

# INVENTORY AND WAREHOUSE MANAGEMENT

Inventory management forms a vital link in supply chain processes. For efficient running of operations, it's essential to optimize inventory to strike a balance between demand and supply. It's equally important to reduce waste and remove unnecessary costs related to storage and maintenance. Successful inventory management helps businesses meet buyer demand with an appropriate supply volume. Done right, it can determine with precision when supply inflows are needed to meet demand outflows.

Lack of inventory visibility across the network continues to plague suppliers, manufacturers and buyers. Often, suppliers stock excess inventory fearing an unforeseen disruption and a sudden spike in buyer demand. However, maintaining surplus inventory adds to operating costs. Demand-supply mismatch can make matters worse and add to the complexity, especially in volatile times. GEP NEXXE™ offers a unified, AI-powered, data driven architecture and a state-of-the-art user interface to optimize your supply chain operation and provide much-needed agility.





## REAL-TIME INVENTORY VISIBILITY FOR PROACTIVE SCM

The GEP NEXXE Inventory & Warehouse management platform is designed to boost inventory control on demand. With real-time visibility of inbound and outbound inventory, you can track supply movement at every stage.

Advanced features and capabilities, such as order management, automated stock replenishment and integration with ERPs make GEP NEXXE a perfect fit for all your inventory related concerns.

## STREAMLINE OPERATIONS WITH AUTOMATED INVENTORY MANAGEMENT

You can unify master data and transactional data to optimize inventory—in plants, storage units or transit—across all locations. Plus, inventory views can be shared with suppliers to enable VMI scenarios. You can leverage advanced predictive analytics to optimize inventory usage and availability. Enhanced visibility improves process efficiency, shortens lead times and reduces storage costs. You can also forecast demand and automate stock replenishment.

#### **KEY FEATURES**

- Real-time inventory visibility across entire network in one solution/view
- · Centralized visibility across all ERPs
- Item stock visibility at plant, location, BIN level
- Demand/supply synchronization in real time
- · Inbound and outbound material mgmt.
- Order management
- · Suggested replenishment
- Time series view with in-transit, on-PO, forecasted demand, actual demand and available
- VMI program support with automated supplier replenishment capabilities
- · Inventory alerting and notifications

#### ADVANCED CAPABILITIES

- · Map view enhancements
- Contract manufacturer's inventory visibility
- Permissibility across customer/supplier/CM
- · Real time inventory computation
- Inventory dashboards with key and configurable KPIs
- Analytical reports
- Predictive analysis for stock availability





## BOOST PRODUCTIVITY WITH AUTOMATED WAREHOUSE MANAGEMENT

The supply chain management software GEP NEXXE transforms warehouse processes by eliminating the need for manual intervention. Streamline warehouse operations by minimizing unnecessary motion and reducing manual touches while receiving, issuing and delivering. The platform helps optimize warehouse productivity with features such as barcoded shipping notification from suppliers, scan and a one-click flip to create goods receipt and advanced performance monitoring.

#### **KEY FEATURES**

- Easy to use task execution interface for warehouse management tasks
- · Stock transfer/material issue
- Pick list
- · Cycle count process
- · Discrepancy management
- Put away
- · Bar code scanner integration
- Bar code/label printing support
- Integration to inventory system of record/ERP

## MANAGE WAREHOUSE OPERATIONS ON-THE-GO

With GEP NEXXE, it is easy to keep track of warehouse transactions. You can deploy a user-friendly mobile application that's compatible with Zebra scanners, barcodes and printers. Simplify processes with low-touch and mobile-enabled transactions for varied activities such as shipping, goods receipt, stock transfer and cycle count. In addition, you can validate delivery with the help of glass technology signature, geocoordinates and picture capture. You can also anticipate potential disruptions in warehouse management and take corrective action.

#### ADVANCED CAPABILITIES

- Scan and a one-click flip to create goods receipt
- · Mobile enabled pick and issue
- Proof of delivery through glass signature, geocoordinates and picture capture
- Storage locations barcoded for tracking and visibility
- Auto triggers for action on surplus inventory
- RFID support during transaction creation and read
- Dynamic exception management
- · Advanced performance monitoring
- · Ad hoc and custom reporting
- Process improvement (e.g., inventory trend, inventory turns, inventory valuation, forecast vs. pull performance, etc.)

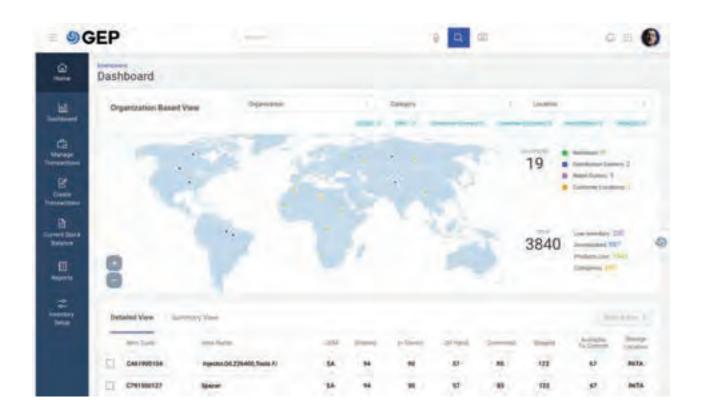




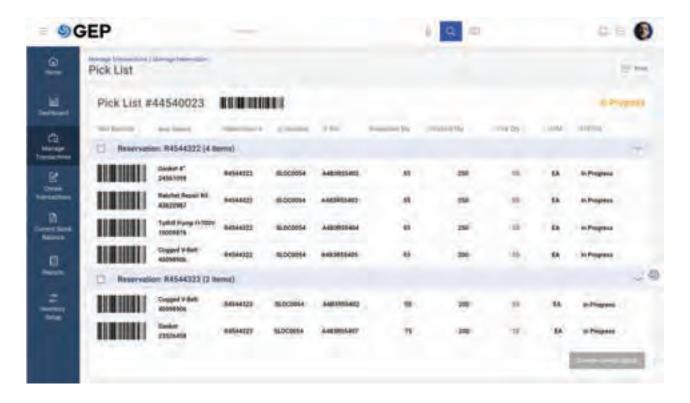
### TRANSFORM INVENTORY AND WAREHOUSE PROCESSES

Loaded with a wide range of advanced features, GEP NEXXE offers a one-stop platform to streamline inventory and warehouse management. With GEP NEXXE Inventory and Warehouse management software, you can:

- · Get real-time inventory visibility across all locations at any given time
- · Optimize inventory to balance supply vis-à-vis demand
- · Automate stock replenishment to maintain optimal inventory
- · Simplify the receiving process
- · Configure your workflows as per your material inspection processes
- Use a mobile application to manage inventory on-the-go
- · Leverage advanced data analytics to optimize inventory
- · Forecast demand, prevent stockouts and reduce storage costs











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The Intuitive, User-First Cloud Integration Platform.

There is a paradox in modern business technology. Rapid evolution in the supply chain and procurement space necessitate integrating next-generation technology to leverage competitive advantage with legacy systems. Yet, integration is often a complex and time-intensive task that requires the cooperation of IT teams, third-party system specialists and custom development that negate the goals of speed-to-market. There is rarely an integration process that doesn't involve the ad hoc costs associated with upscaling technology infrastructure and resources.

GEP CLICK<sup>™</sup> is a next-gen integrator unifying GEP's procurement and supply chain solutions with clients' ERP/CRM systems in just a few clicks.





### THE LOW CODE / NO CODE PLATFORM

Let's face it: ERPs and other key legacy software are an investment that the enterprise continues to rely on for critical functions. The rise of cloud technologies have enhanced, not replaced, ERPs as foundational pillars. The problem is that integrating with them is always complex. Not anymore. GEP CLICK is built for business users. Connect to any software application, CRM or legacy system and integrate multiple ERPs – including SAP and Oracle – to unlock the full potential of supply chain and procurement technology without needing specialized IT consultants or coding knowledge.

GEP CLICK is designed for procurement and supply chain pros who need to increase productivity, improve planning efforts and accelerate implementation cycles.

Powered by Microsoft Azure, GEP CLICK takes the pain out of integration projects. Easily integrate your legacy systems with GEP's cutting-edge software. Cut the time and cost out of integration. Deploy components at your own pace and enjoy a unified experience across on-premises or cloud solutions, on any system, anywhere in the world without any disruptive upscaling or infrastructure replacement.

#### POWER ALL YOUR BUSINESS PROCESSES

Beyond GEP's software solutions, GEP CLICK can help your enterprise extend integrations, providing support and enabling expansion across all your unique business process, all in one place. With GEP CLICK's out of the box pre-built integration content, you can discover and unify all the necessary components for integrating on-premise or cloud applications with various GEP solutions. GEP CLICK empowers you to view and access GEP software APIs to explore, discover, test and consume all the APIs available in the GEP cloud ecosystem.

#### **KEY FEATURES**

- Simple and self-service enabled user experience
- Built for the cloud and powered by Microsoft Azure
- Native proprietary artificial intelligence and machine-learning technology, GEP MINERVA™
- Microsoft One Cloud security and compliance
- Hosting, upgrades, maintenance and uptime warranty from GEP
- No specialized IT teams required, built for business integrators
- Multiple deployment options featuring pre-packaged integrations

#### ADVANCED CAPABILITIES:

- Single cloud integration for all GEP software
- Deploy heterogenous landscapes on a single cloud with central API management
- Out-of-the-box integrations for on-premise ERPs and other cloud solutions
- Simplified, self-service business process integrations (BYOI)
- Direct integration with global suppliers
- Predictive insights and monitoring for end-to-end visibility
- Build mobile and digital experiences by testing, releasing, and monitoring customized apps

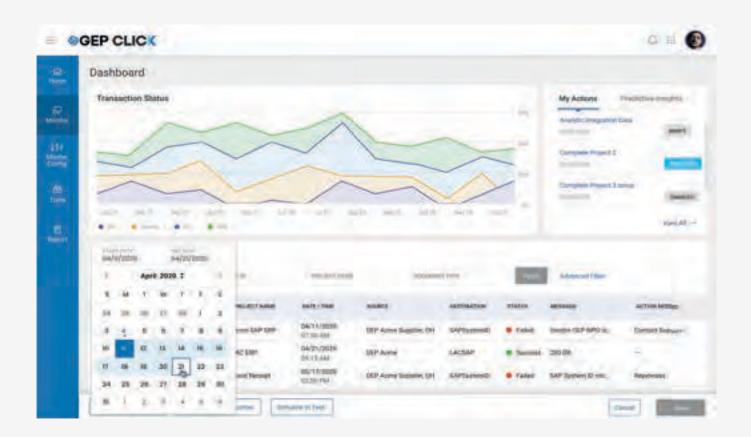




### SELF-SERVICE: SIMPLIFIED INTEGRATION FOR BUSINESS USERS

Make your enterprise faster and more agile with GEP CLICK, designed to be a self-service platform that makes the integration experience easy to understand and easier to use. Configure the integration with intuitive drag-and-drop tools that will allow you to be ready to go in just a few clicks. No longer find yourself dependent on your enterprise's IT organization or even on GEP's technical resources.

Deliver hardware and software savings thanks to the cloud-native platform that doesn't need your existing technology infrastructure to be replaced or upgraded. Enable your IT team to run lean and focus on more mission critical projects as integration is no longer their concern. GEP has it under control.





### **BUILT FOR USERS**, FUTURE-PROOFED FOR EVERYONE

GEP CLICK follows a user-first software philosophy that focuses on intuitive designs and user experiences with easy-to-use interfaces and dashboards. GEP CLICK offers multiple deployment options that enable you to:

- Integrate ERP solutions such as SAP, S/4 HANA and MDG-S on one cloud-native platform
- · Integrate across heterogeneous landscapes using hybrid integrations
- Deploy API to API integration using middleware to create a unified landscape

GEP CLICK is the cloud integration platform that allows enterprises to integrate their ERP, CRM and legacy systems into a single digital solution that slashes the cost of integration and reduces implementation time. GEP CLICK's cloud integration platform as a service (iPaaS) enables companies to:

- · Cut multi-system integration projects from months to weeks or days
- Minimize IT support for implementation
- Reduce reliance on costly third-party resources and consultants for integration work
- Ensure end-to-end data integrity from sales through sourcing, purchasing, inventory management to invoicing



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