Unified, Sustainable, Resilient Supply Chain Platform

Next Generation Supply Chain Management Software
Keep your supply flowing and meet demand with AI-empowered, real-time visibility and collaboration

The modern economy is operating at increasingly higher speeds and experiencing ever-greater customer demands. The current operating environment only complicates matters with a perfect storm of volatility, inflation, shortages and disruptions.

Most supply chain organizations still struggle to achieve real-time visibility, build and navigate critical processes, and collaborate, both internally and externally, with logistics providers and suppliers, especially multiple tiers of suppliers. This results in higher costs, lower-performing forecasts, longer cycle times and underperformance in ensuring on-time in-full (OTIF) delivery.

GEP NEXXE: Next-Generation Supply Chain Management

For companies striving for growth amidst volatility and disruptions, GEP NEXXE provides a unified supply chain platform offering state-of-the-art capabilities including real-time visibility, AI-informed insights and intelligence, and multi-tier collaboration functionalities.

It is the only solution on the market that bridges the gaps between supply chain execution and planning, and integrates with sourcing and procurement, to seamlessly connect your data, processes and partners across your supply chain network.

The suite’s highly configurable workflows and low-code design accelerate your digitization and automation journey while providing the flexibility to customize to your unique operating environment. By empowering users with leading-edge capabilities and intelligence to mitigate disruptions and inform decision-making at the speed of business, GEP NEXXE enables global enterprises to build highly efficient, resilient and orchestrated supply chains.
The GEP NEXXE Supply Chain Collaboration Solution leverages advanced AI and analytics combined with a configurable platform to ensure information sharing and continuously improved collaboration with multiple tiers of suppliers, logistic providers and partners. The suite includes solutions for:

**Purchase Order Collaboration** - Enables real-time visibility and information exchange across the entire purchase order (PO) lifecycle to ensure seamless collaboration. Work together on the creation, approval, execution and receiving of POs and invoices. Leverage AI-powered insights and smart alerts to get ahead of exceptions and guide users through resolutions.

**Capacity Collaboration** - Enables suppliers and contract manufacturing operations to share capacity data for better business alignment and supply chain planning. Establish visibility into both detailed and aggregate-level supply capacity data, enhance schedule and resource planning and collaborate on issues such as surge requirements and overtime before issues arise.

**Forecast Collaboration** - Enables collaboration with multiple tiers of suppliers and contract manufacturers including sharing replenishment planning and demand forecasts. Exchange information with suppliers in real time, allow for supplier input and updates and collaborate on exceptions. Leverage AI to simulate forecasts and support/automate decision-making.

**Inventory and Warehouse Management** - Enable integrated inventory management and warehouse operations from a single, central solution and dashboard that connects different systems and data sources for better planning and optimization. Establish real-time inventory visibility across the supply chain including on-hand, on-order, and in-transit inventory.

### Drive Resiliency and Sustainability

GEP NEXXE enables real-time visibility and collaboration across the end-to-end supply chain in a unified platform that drives greater resiliency.

The solution provides visibility into potential disruptions with real-time, end-to-end data and intelligence. **Multi-dimensional collaboration** and real-time visibility into contract manufacturers and **multiple tiers** of suppliers also provide the means to mitigate potential disruptions quickly and seamlessly. The solution is infused with **AI** to provide insights, smart alerts and next-best recommendations to support fast, accurate decision-making and exception management. Predictive capabilities to model ‘what if’ scenarios help prepare the organization for the unexpected.
Logistics Visibility - Manage and monitor the supply chain flow with precision and confidence. Gain centralized visibility into the exact location and status of critical supplies in real time, in transit, in a warehouse, or with customers.

Demand Sensing and Planning - Leverage real-time data and advanced AI to sense and predict demand changes with higher accuracy and reliability. Demand sensing applies data intelligence from historical trends and market sources in real-time, as well as detects events and conditions that will impact your business before they occur.

Should-Cost Modeling - Provides the power to analyze and understand raw material, component and manufacturing cost drivers to help you achieve more accurate estimates and unlock cost savings. The solution provides models that compare costs and indices over time and allow you to drill down into each element for granular visibility into cost drivers.

Quality Management - Enables your enterprise to manage the comprehensive quality management processes effectively and confidently. Share product quality planning requirements with suppliers by establishing process definitions and product parameters. Configurable workflows and intelligent forms assist suppliers and ensure an effective qualification process.

Cost Visibility, Modeling and Reduction

GEP NEXXE provides cost visibility, modeling and reduction across the end-to-end supply chain and procurement process. The solution's purchase order management, inventory management and forecast and capacity management capabilities drive greater control over costs.

Specific should-cost capabilities provide the power to analyze, model and understand costs – including material, component and manufacturing cost drivers – to help achieve more accurate estimates and unlock cost savings. The solution also enables integrated inventory management and warehouse operations from a single, central solution and dashboard for better planning and optimization, allowing for lower inventory and carrying costs. Capabilities to manage the entire lifecycle of the purchase order with suppliers shorten lead times, improve OTIF and manage the PO cost cycle.

Control Tower - Comprehensive, real-time visibility across your end-to-end sourcing, procurement and supply chain processes including into suppliers, logistics providers and trading partners. Customizable dashboard and KPIs at a glance provide broad visibility, and users can drill down for greater detail.
GEP delivers transformative supply chain solutions that help global enterprises become more agile and resilient, operate more efficiently and effectively, gain competitive advantage, boost profitability and increase shareholder value.

Fresh thinking, innovative products, unrivaled domain expertise, smart, passionate people — this is how GEP SOFTWARE™, GEP STRATEGY™ and GEP MANAGED SERVICES™ together deliver supply chain solutions of unprecedented scale, power and effectiveness. Our customers are the world's best companies, including hundreds of Fortune 500 and Global 2000 industry leaders who rely on GEP to meet ambitious strategic, financial and operational goals.

A leader in multiple Gartner Magic Quadrants, GEP’s cloud-native software and digital business platforms consistently win awards and recognition from industry analysts, research firms and media outlets, including Gartner, Forrester, IDC and Spend Matters. GEP is also regularly ranked a top supply chain consulting and strategy firm, and a leading managed services provider by ALM, Everest Group, NelsonHall, IDC, ISG and HFS, among others.

Headquartered in Clark, New Jersey, GEP has offices and operations centers across Europe, Asia, Africa and the Americas. To learn more, visit www.gep.com.

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GEP SMART is an AI-powered, cloud-native software for direct and indirect procurement that offers comprehensive source-to-pay functionality in one user-friendly platform, inclusive of spend analysis, sourcing, contract management, supplier management, procure-to-pay, savings project management and savings tracking, invoicing and other related functionalities.

GEP NEXXE is a unified and comprehensive supply chain platform that provides end-to-end planning, visibility, execution and collaboration capabilities for today’s complex, global supply chains.

Built on a foundation of big data, artificial intelligence and machine learning, GEP NEXXE is next-generation software that helps enterprises make supply chain a competitive advantage.