

SOLUTION OVERVIEW

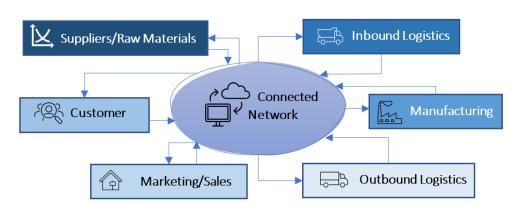
A PROACTIVE SUPPLY CHAIN:

In today's fast-paced business environment revolving around grand customer expectations, agile and collaborative supply chains are empowered to foresee and respond swiftly to changes in demand and global supply constraints. Supply chain networks seek to optimize the trade-off between supplying goods to customers at the highest level of service while minimizing costs and delays. However, many firms struggle to orchestrate planning activities between departments. Further, spreadsheet maintenance derails productivity and the thoughtful, analytical insight of a firm's most precious asset - its people.

IT'S ALL IN THE DATA

Traditional supply chain management often relies on the inefficient, manual maintenance and dissemination of spreadsheets across different departments. Given the segmented processes embedded within the supply chain, organizations are often challenged by poor communication and day-to-day firefighting activities between siloed departments. This leads to

A Connected Supply Chain



labor-intensive planning cycles, static forecasts, increased variability, and iterative demand-to-supply reconciliation. Furthermore, the required upkeep of these spreadsheets results in the underutilization of employees as they are relegated to data entry duties instead of participating in value-add activities.

The lack of visibility presented by a fragmented supply chain hinders an organization's ability to respond and adjust to changes in supply and demand. A resilient supply chain adapts to change by leveraging data to inform decision-making and removing the barriers between planning groups to provide better, faster insights. Herein lies the beauty of Anaplan.

TRANSITION FROM SILOS TO THE CLOUD

Empower your organization and plan for the future ahead of time with **Anaplan**. Anaplan's scalable, agile, secure platform for supply chain transforms complex, fragmented processes and shortens cycle time to push supply and inventory plans. Anaplan also upskills your team by cutting out countless hours manually aggregating and reconciling data from disparate spreadsheets with software integration, automation, and education. It's time to explore a solution that can accurately provide value-based decisions, timely responses to shifts in demand, and a collaborative planning process.



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A PROACTIVE SUPPLY CHAIN:



Built on **Anaplan's** powerful cloud-based platform, our supply chain planning solution delivers a centralized platform that enables real-time visibility and scenario planning for a supply chain network.

- Simulate strategic opportunities and understand risks in changing market conditions to create flexible modeling and quickly respond to disruptions.
- Utilize the Anaplan Optimizer engine to run complex linear programming (LP) and mixed-integer linear programming (MILP) calculations in a matter of seconds.
- + Segment products, choose inventory policies, and establish cycle service levels to ensure availability across the supply network and satisfied customers.
- Leverage the power of Amazon AWS machine learning (ML) in Anaplan's PlanIQ statistical forecasting powerhouse, designed to provide state-of-the-art, best-in-class projections.

KEY FUNCTIONALITY

- Set inventory policy and service level targets by product segment (ABC/XYZ)
- Aggregate customer demand to local distribution centers (DCs) and translate demand into planned order releases for regional DCs with Distribution Requirements Planning
- Implement chase or level production strategies or optimize finished goods (FG) manufacturing to minimize stockouts, holding costs, and setup costs with Production Planning
- Convert FG production forecasts into component forecasts via bill-of-materials and manage raw material supply with Material Requirements Planning
- Minimize transportation costs across the network by optimizing product flow from plants to DCs to stores through Network Design Modeling
- Run what-if scenario projections leveraging headcount, overtime, internal capacity, outsourcing cost, etc.

GET STARTED NOW

Contact us to learn more or receive a demo of this solution

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