




LOGILITY

EXTENDED PROFILE



An  aptean company

OVERVIEW

Logility is an AI-driven supply chain planning software from Logility Supply Chain Solutions (formerly American Software). It helps businesses optimize inventory, forecast demand, and streamline supply chain operations.

Used across industries such as retail, manufacturing, and consumer goods, Logility software integrates advanced analytics, machine learning, and automation to improve supply planning software capabilities.

ACQUISITION BY APTEAN

[Aptean](#) acquired Logility Supply Chain Solutions in April 2025 to provide customers with a comprehensive, end-to-end supply chain management solution.

Combining Aptean's and Logility's complementary, AI-powered technologies aims to help businesses:

- Make faster, better-informed decisions.
- Shift from analyzing past events to predicting future trends.
- Achieve a fully integrated planning experience.

GENERATIVE AI SOLUTIONS FOR SUPPLY CHAINS

Logility offers a comprehensive suite of AI-powered solutions to optimize end-to-end supply chain management. Here's an overview of their key offerings:

- **Scenario planning:** Logility helps businesses make smarter decisions by analyzing data and simulating scenarios. It streamlines sales and operations planning to meet revenue, profit, and customer service goals.
- **Demand planning:** Enhanced design productivity and reduced lead times with real-time visibility streamline the transition from product concepts to market. Logility's DemandAI+ helps you plan more accurately and flexibly by combining forecasting, merchandise, and assortment planning, making it easier to manage your inventory.
- **Inventory optimization:** Set the right inventory levels across your supply chain to meet service goals and save costs. Use digital twin technology to test strategies, balance trade-offs, and plan inventory over time.
- **Supplier management:** Manage vendor relationships effectively by eliminating blind spots in your supplier network and optimizing sourcing decisions. Logility's software traces the digital thread from raw materials to finished goods, ensuring compliance and consistent product quality.
- **Supply optimization:** Optimize materials, production, and distribution to align supply and demand. Create actionable plans based on real-world constraints, determine the best sourcing and distribution strategies, and automate replenishment to reduce stockouts and speed up cycles.
- **Deployment:** Use your allocation rules to manage inventory efficiently. Prioritize scarce goods for the most important or profitable orders and quickly confirm what's available or possible to deliver to keep shelves stocked.
- **Supply chain design:** Design a smarter network to see your entire supply chain and test scenarios in real time. Prioritize flow, make informed decisions, and maximize your supply chain's potential.
- **Supply chain data management:** Helps businesses quickly integrate enterprise systems, and integrate IoT signals and data sources to enhance visibility and decision-making.

FEATURE OVERVIEW

SOFTWARE SPECIFICATION

OVERVIEW	
PRODUCT NAME	Logility
PLATFORM	
CLOUD	✓
INSTALLED	✗
BUSINESS SECTOR	
3PL	✓
MANUFACTURING	✓
RETAIL	✓
WHOLESALE	✓
PRODUCT TYPE	
PERISHABLE	✗
NONPERISHABLE	✓
SOFTWARE FEATURES	
BARCODING/SERIAL TRACKING	✗
BILLING	✗
CROSS DOCKING	✗
FORECASTING	✓
INVENTORY MANAGEMENT	✓
KITTING	✗
ORDER MANAGEMENT	✓

PART TRACKING	✗
PICKING & PACKING	✗
PRODUCT ROTATION/SHELF LIFE	✗
PURCHASING	✓
REAL-TIME DATA	✓
RECEIVING & PUTAWAY	✓
REPORTING & ANALYTICS	✓
RETURNS/RECALLS	✓
SHIPPING MANAGEMENT	✓
STAGING	✗
THIRD PARTY PLUGINS	✓
WAREHOUSE MAP	✗
WIRELESS WAREHOUSE	✗
WORKFORCE/LOAD MANAGEMENT	✗
YARD MANAGEMENT	✗
PLUGINS/INTEGRATIONS	
AMAZON	✗
EBAY	✗
SALESFORCE	✗
QUICKBOOKS	✗
ERP	✓
OTHER ORDER MANAGEMENT PLATFORMS	✗
MICROSOFT DYNAMICS	✓
SAP	✓
MOBILE	

ANDROID APP	✗
IOS APP	✗
OTHER CAPABILITIES	✓
CUSTOMER SIZE	
SMALL	✓
MEDIUM	✓
ENTERPRISE	✓
OTHER FEATURES	
MULTI WAREHOUSE	✓
MULTI CURRENCY	✗
CUSTOMIZABLE	✓
FURTHER INFORMATION	
PRICING	Custom quotes, based on requirements

SOFTWARE SCREENSHOTS

