



Today's complex global supply chain calls for optimized inventory management to better manage demand and supply fluctuations. Traditional approaches to inventory management result in stocking problems (overstocking / understocking), leading to higher inventory holding costs or loss of sales. There is a need for better ways of replenishment that leverages near real-time demand signals and advanced analytics to enhance inventory management and fulfill customer needs throughout the value chain.

Key business challenges

Partners usually order based on historical sales, but current demand may be at a significant variance

Ad-hoc ordering results in surplus inventory locking up valuable working capital

Lack of awareness to new product launches and promotions could result in sub-optimal ordering





Auto Replenishment overview



TradeEdge Auto Replenishment module provides the capability to build a replenishment order for a buyer based on different business parameters related to:

- Current inventory
- Must stock list
- Lead time, minimum order quantity and delivery frequency
- Warehouse capacity (min/max)

Solution approach





Acquire master and sales transaction data (e.g., product data, delivery frequency, lead time, credit limit, sales, purchase orders, etc.)



Adjust order to accommodate constraints



Leveraging technology and statistical approach to generate an unconstrained order (without any limitations) to address current demand and associated replenishment needs



Generate and transmit order to fulfillment system







TradeEdge is a cloud-based SaaS platform that delivers channel visibility, drives demand planning and short-term replenishment to brand manufacturers across the globe. In the aftermath of the pandemic, TradeEdge has transformed itself into a peer-to-peer networking platform extending its relevance to the supply side. With the explosion of e-commerce and new product introduction, demand signals have become even more fragmented. Supply disruptions and meeting increasing consumer expectations have called for innovative ways to orchestrate orders and fulfill demand. TradeEdge is playing a key role in driving this transformation for the top 20 global brands connecting them with more than 6000 distributors and 1000 retail partners across 130 countries.

https://www.edgeverve.com/tradeedge/



About EdgeVerve

EdgeVerve Systems Limited, a wholly-owned subsidiary of Infosys, is a global leader in developing digital platforms, assisting clients to unlock unlimited possibilities in their digital transformation journey. Our purpose is to inspire enterprises with the power of digital platforms, thereby enabling our clients to innovate on business models, drive game-changing efficiency and amplify human potential. Our platforms portfolio across Automation (AssistEdge), Document AI (XtractEdge), and Supply Chain (TradeEdge) helps inspire global enterprises to discover & automate processes, digitize & structure unstructured data and unlock the power of the network by integrating value chain partners. EdgeVerve, with a deep-rooted entrepreneurial culture, our innovations are helping global corporations across financial services, insurance, retail, consumer & packaged goods, life sciences, manufacturing telecom and utilities, and more. EdgeVerve. Possibilities Unlimited.

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TradeEdge Execution Analytics helps you go beyond insights and drive action. Enterprises can leverage its capabilities to optimize execution to drive business growth, improve fulfillment performance, enhance revenue realization, and improve customer experience.

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