Supply Chain Forecast | Inventory

Are you struggling with any or all of these challenges?

+ If so, **Supply Chain Forecast | Inventory** can help.

- Poor forecast accuracy

- Slow moving products with intermittent demand

- Out-of-stocks and lost sales

- Over-stocks and product obsolescence

- Missed customer service levels

- "Exceptions" causing expedited shipments

Supply Chain Forecast | Inventory generates accurate demand forecasts and optimized inventory plans to drive improved customer service levels while minimizing inventory
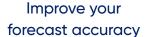
As your business grows and customer expectations rise, spreadsheet-based demand forecasting and inventory planning falls short. The result is waste, planning inefficiencies, and dissatisfied customers. You know that digitizing your planning process is needed, but perhaps you're unsure how to get started or whether you have the expertise internally.

For growing businesses ready to move past spreadsheet-based planning or home-grown solutions, Supply Chain Forecast | Inventory is an **easy-to-use, pay-as-you-go supply chain planning solution** that allows you to quickly generate optimized plans to achieve target customer service levels and minimize inventory.

With **Supply Chain Forecast | Inventory** you can:

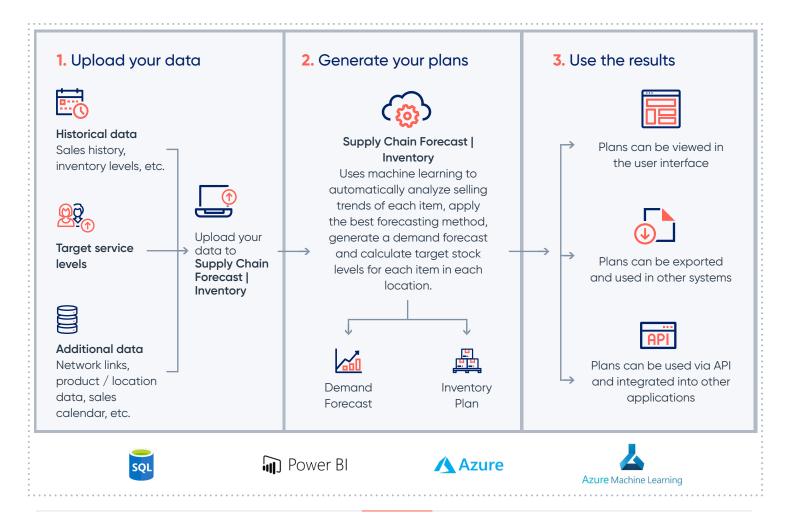| Improve your forecast accuracy	Reduce your investment in stock	Increase the service level to your customers

You simply provide historical product demand data and the **machine learning powered** forecasting engine analyzes the selling trend of each item in each location, applies the best-fit forecasting method and delivers the most accurate forecast of future demand.

You can then have Supply Chain Forecast | Inventory use this demand forecast to calculate the target stock level for each item in each location. It considers your target service level and supply parameters such as lead time, lot size and order intervals.

"We sell 200,000 hamburgers per day. With ToolsGroup Supply Chain Forecast | Inventory, the new Forecasting and inventory optimization self-service offering on Azure, we are ready for anything!"

— Alvaro Cofiño, Presidente McDonald's Mesoamerica

3 easy steps to get your demand forecast and inventory plan

1. Upload your data

Historical data
Sales history, inventory levels, etc.

Target service levels

Additional data
Network links, product / location data, sales calendar, etc.

Upload your data to **Supply Chain Forecast | Inventory**

2. Generate your plans

Supply Chain Forecast | Inventory
Uses machine learning to automatically analyze selling trends of each item, apply the best forecasting method, generate a demand forecast and calculate target stock levels for each item in each location.

Demand Forecast

Inventory Plan

3. Use the results

Plans can be viewed in the user interface

Plans can be exported and used in other systems

Plans can be used via API and integrated into other applications

SQL

Power BI

Azure

Azure Machine Learning

Make better, faster decisions and drive business performance with
Supply Chain Forecast | Inventory

10 - 30%
inventory reduction

3 – 5pp
service improvement

50 – 90%
reduction in planner workload

Ready to get started? Visit us in the Azure Marketplace to **sign up today!**

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Have questions or want to learn more? You can **contact us;** we'd love to discuss your business needs and how **Supply Chain Forecast | Inventory** can help.