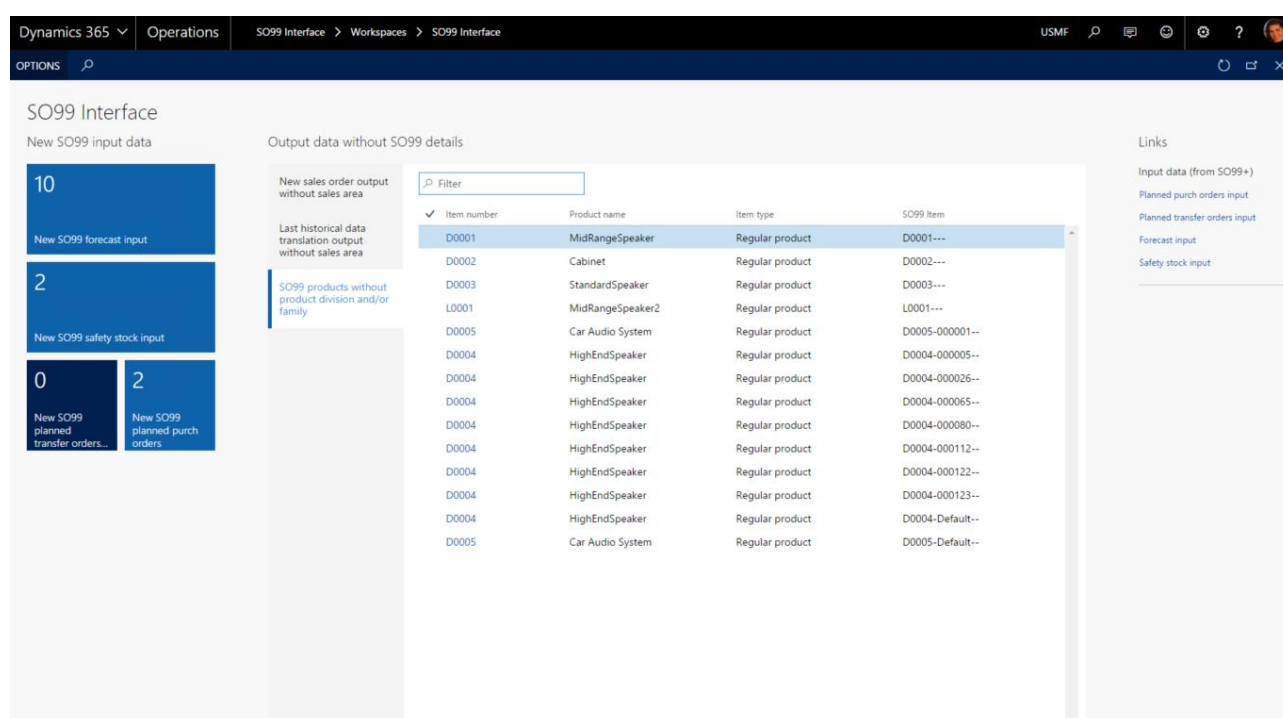


SO99AXi

MHT, Microsoft Gold Certified Partner with twenty years of experience in IT projects, presents **SO99AXi**, an innovative tool developed within the **Microsoft Dynamics 365 for Operations** for overcoming demand and distribution challenges. The add-on allows you to connect Microsoft Dynamics 365 for Operations with SO99+, the innovative application for Demand Planning and Inventory Optimization from ToolsGroup (Leader solution in the Gartner Magic Quadrant 2016 dedicated to Supply Chain Planning - SOR).



Item number	Product name	Item type	SO99 item
D0001	MidRangeSpeaker	Regular product	D0001---
D0002	Cabinet	Regular product	D0002---
D0003	StandardSpeaker	Regular product	D0003---
L0001	MidRangeSpeaker2	Regular product	L0001---
D0005	Car Audio System	Regular product	D0005-000001--
D0004	HighEndSpeaker	Regular product	D0004-000005--
D0004	HighEndSpeaker	Regular product	D0004-000026--
D0004	HighEndSpeaker	Regular product	D0004-000065--
D0004	HighEndSpeaker	Regular product	D0004-000080--
D0004	HighEndSpeaker	Regular product	D0004-000112--
D0004	HighEndSpeaker	Regular product	D0004-000122--
D0004	HighEndSpeaker	Regular product	D0004-000123--
D0004	HighEndSpeaker	Regular product	D0004-Default--
D0005	Car Audio System	Regular product	D0005-Default--

The tool enables sophisticated demand management and optimization of inventories, integrating directly into Dynamics 365 for Operations the SO99+ capabilities. These are key elements for cost control, and monitoring of margins, produce what you need when you need it and where it is needed. A valid solution for all industries characterized by significant distributional issues. SO99AXi unifies the management of both database management systems having a single "entry point" in Dynamics 365 for Operations, thus reducing information management costs necessary to integrate the Microsoft solution with that of ToolsGroup. SO99AXi also integrates the results produced by SO99+ directly in the planning of motor Dynamics 365 for Operations, thus extending the capabilities in scenarios characterized by complex distribution networks.

SO99AXi

View Areas

- Demand planning
- Inventory optimization
- Distribution Requirements Planning (DRP)

Benefits for the company

- Improves the top line by increasing customer service levels up to 99+%
- Reduces global inventory as much as 20 to 25%
- Creates more stable supply chain planning, with typically 50% less expediting
- Empowers and enhances the Dynamics 365 for Operations solution for industries with DDRP issues (demand, distribution and replenishment planning)
- Helps organization evolve to proactive supply chain management

SUMMARY OF FUNCTIONALITIES

Demand Planning	Through statistical algorithms for forecasting and demand modeling is aimed at a wide variety of behaviors of the same: trends, seasonality, sales profiles (daily, weekly, monthly), campaigns and promotions, new product launches, product life cycles and replacements. Possibility of making predictions in top-down and bottom-up logics. SO99AXi uses a single comprehensive model and adaptive estimates for all items, eliminating the need for constant revisions and refinements manuals
Inventory Optimization	SO99AXi connects stock levels with the customer service level. It tracks and includes not only the demand but also its variability in order to identify the right trade-off between inventory and customer service. Instead of a "one size fits all" SO99AXi calculates the optimal inventory able to achieve the required level of customer service, even for very high values, (up to +99%). Makes the best safety stocks, lot size and where to place inventory also in a tree structure of multi-channel distribution
Distribution Requirements Planning (DRP)	SO99AXi automatically creates proposals for recovery stocks over time, according to predefined rules and limits also branched out logistics networks, distinguishing internal transfers between different sites on supplies from vendors