



Argano Advanced Planning

Add planned order pegging prioritization to Microsoft Dynamics 365 Finance and Supply Chain Management in just 1 day

Customers expect on-time receipt of products, and the recent market volatility has made this more complex than ever.

Company planners deciding what to make, transfer or buy need this information available seamlessly when evaluating Dynamics 365 planned orders to be turned into firm production, transfer or purchase orders. Standard Dynamics 365 relies only on requirement dates for prioritization and does not consider the type of demand or customer order priority.

Put first things first

Some customer orders have higher priority over others, and this prioritization needs to be reflected not only in the finished goods planning, but in lower-level component planned orders as well. Priorities can be different based on whether an item is a make/purchase to order or make/purchase to stock. Intercompany orders often have a different priority than regular orders. Safety stock levels can vary for different items and should be considered in the priority of one demand over another. Forecasted demand may be a higher or lower priority than safety stock.

With Argano Advanced Planning, the planner will have this information

available for every planned order and can sort the planned orders by level of importance based on the company's defined prioritization matrix. This solution includes the following capabilities:

- Priority number assigned to each planned order generated based on the highest level pegged demand.
- The priority of each type of demand can be set in a table allowing each Dynamics 365 customer to tailor which type of demand is more important for their organization.
- A priority for certain customers or their sales orders can be set so that certain sales orders have a higher priority over others.
- Safety stock order type demand priority reflects the percentage of available inventory to the minimum safety stock level. The lower this number the higher the priority.
- Inter-company orders can have different priority if required.
- Items can be defined as make/purchase to stock or not, and a different priority can be applied based on this setting.
- Ability to review the planned

Benefits:

- Leverages standard Dynamics 365 pegging logic and can be implemented quickly without changing business processes
- Allows a planner to easily prioritize planned orders based on importance
- Allows validation of capacity required prior to firming multiple planned production orders

Deliverables:

- Release notes
- Known and discovered issue reporting
- Product documentation
- Setup of the solution
- Training

capacity requirements of selected planned production.

- Ability to review the planned capacity requirements of selected planned production orders prior to firming, which allows the creation of a "doable" production plan.

Contact us at microsoft@argano.com for more information about Argano's Microsoft Dynamics 365 Advanced Planning tool and to schedule a demo.

