

Reverse Planning

Identify items that fall below safety stock within lead time, based on all supplies and demands in Microsoft Dynamics 365 Business Central.



See which items that cannot be delivered within the lead time or a certain date.

Do you know exactly which items run out of stock before their lead time? Do you always have enough time to restock the item?

With Reverse Planning you can identify all items that fall below the safety stock level within lead time.

This allows you to take action on the items that are most critical. Reverse Planning suggests actions based on all known supplies and demands.

Action Message	Acc... Acti... Mes...	Quantity to Order (Base)	Inventory	End Inventory	Lowest Inventory	Lowest Inv. after Forecast
Critical Items	<input checked="" type="checkbox"/>	1	0	0	0	0
Critical Items	<input type="checkbox"/>	1	0	0	0	0
Critical Items	<input checked="" type="checkbox"/>	1	0	0	0	0
Critical Items	<input type="checkbox"/>	12	0	0	0	0
Critical Items	<input type="checkbox"/>	5	0	0	0	0
Critical Items	<input type="checkbox"/>	5	72	-11	-11	0

For Production

- Potential to forecast overall capacity requirements on the basis of product mixes designated by upper-tier products alone.
- Potential to forecast and budget commodities for vendors on the basis of upper-tier product mixes.
- Faster reaction time for rush orders, including derived requirements.
- Happier planners, who can work more flexibly and with greater clarity.

For Planning and Purchasing

- Potential to plan by relevant date interval even if this differs for various products.
- More flexible handling of lines in the planning journals.
- Grouping of planning in terms of inventory hierarchies, planner codes, and vendors.
- Makes visible a product's "Rolled Up Lead time", that is, the time it takes to procure the product as well as all products in the hierarchy below it.

For Finance and Sales

- Better utilization of the planners' resources through more qualified and relevant order suggestions.
- Better opportunity to focus on products and production orders that are necessary for being able to deliver particular sales orders.

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