



## Planning Made Simple

MRP is critical to every manufacturer and with the Enhanced Planning Worksheet from Insight Works you get a powerful tool that saves you time and gives you better insight into your resource requirements.

The Enhanced Planning Worksheet provides alternate planning logic for companies that are struggling with standard NAV or Business Central MRP.

Enhanced Planning Worksheet isn't just for manufacturers. It also has optimizations specifically for distribution businesses that include planning logic that eliminates the noise of typical MRP and improves performance – e.g., process thousands of SKUs in seconds. It also provides the ability to track vendor prepaid freight amounts and weights, and track planned purchases to those thresholds.

- Advanced Planning functionality for distributors
- Intuitive dashboard for better decision making
- Configurable user preferences to adapt to your processes
- Set up specific weights and values per vendor for prepaid thresholds
- Set up user-specific profiles for planning and demand visibility

**Edit - Enhanced Planning Worksheet - EAST**

HOME ACTIONS NAVIGATE

Delete Calculate Purchase Plan... Carry Out Action Message... Calculate Regenerative Plan... Accept All Messages Unaccept All Messages SKU/Item Card Refresh Find

Enhanced Planning Worksheet - Type to filter (F3) No. No filters applied

Name: EAST

No.	Location Code	Description	Action Message	Acc... Acti...	Due Date	Starting Date	Quantity	Unit of Measur...	Ref. Order No.	Sales Ord No.
New				✓	11/28/2018	11/28/2018	6,000	PCS		
New				✓	11/28/2018	11/28/2018	6,000	PCS		
New				✓	11/28/2018	11/28/2018	30	PCS		
New				✓	11/28/2018	11/28/2018	6,075	PCS		
New				✓	12/2/2018	11/28/2018	1	PCS		
New				✓	11/28/2018	11/28/2018	2	PCS		
New				✓	11/28/2018	11/28/2018	4,800	PCS		
New				✓	11/28/2018	11/28/2018	1	FT		
New				✓	11/28/2018	11/28/2018	80	PCS		
New				✓	11/28/2018	11/28/2018	1,600	PCS		
New				✓	11/28/2018	11/28/2018	40	PCS		
New				✓	11/28/2018	11/28/2018	276	KIT		
New				✓	11/28/2018	11/28/2018	139	KIT		

Simple History Supply/Dema... Order Tracking Planning Chart

Item Usage Chart

Planning Summary

**Supply/Demand Summary**

- Quantity on Hand: 3,630
- Qty. on Prod. Order: 0
- Qty. on Purch. Order: 0
- Trans. Ord. Receipt (Qty.): 0
- Qty. on Planning Lines: 6,075
- Supply Net: **9,705**
- Qty. on Component Lines: 0
- Qty. on Sales Order: 6,050
- Trans. Ord. Shipment (Qty.): 0
- Qty. on Service Order: 0
- Demand Net: **6,050**
- Surplus/Shortfall: **3,655**

**Miscellaneous**

- All Companies On Hand: 3,887
- All Locations/Variants: 4,037
- Usage, current year: 22,687
- Phys Invt Counting Period Code: A

Vendor Planning Summary

Supply From:

- Vendor Currency:
- Approved Lines: 361
- Pending Lines: 0
- Total Approved Qty. (Base): 310,495
- Total Approved Cost: 2,435,020.62
- Min. Prepaid Value: 0.00
- Amount to Prepaid: 0.00
- Total Approved Weight: 591.75
- Min. Prepaid Weight: 0.00
- Weight to Prepaid: 0.00

Untracked Planning Elements

Source Param... Untrack... OK

**Edit - Vendor Planning Summary**

HOME ACTIONS NAVIGATE

View List Edit List Planning Worksheet Manage My Vendors Vendor Prepays Overview Notes Links Refresh Clear Filter Find

Vendor Planning Summary - Type to filter (F3) Supply From No filters applied

Quick Filters

Location Filter: Vendors to Show: Both

Locations to Show: With Demand Item Filter:

Planning Batch Name: Item Category Filter:

Supply From	Vendor Name	Vendor Currency	Default Purches...	Approved Lines	Pending Lines	Total Approved Q...	Total Approved Cost	Min. Prepaid Value	Amount to Prepaid	Total Approved Weight	Min. Prepaid Weight	Weight to Prepaid
				7	0	603	10,156.35	1,500.00	0.00	1,348.06	0.00	0.00
				5	0	304	7,433.32	10,000.00	2,546.66	0	0.00	0.00
				5	0	198	503.42	0.00	0.00	-2,005.44	0.00	0.00
				342	0	347,967	1,177,483.11	10,000.00	0.00	-4,965.15	0.00	0.00
				2	0	13	1,322.85	0.00	0.00	0	0.00	0.00
				3	0	3	732.79	0.00	0.00	0	0.00	0.00
				1	0	2	143.32	0.00	0.00	0	0.00	0.00
				2	0	16	408.30	0.00	0.00	0	0.00	0.00
				1	0	2	144.50	0.00	0.00	27.22	0.00	0.00
				1	0	4	47.32	0.00	0.00	43.58	0.00	0.00
				1	0	5	348.00	0.00	0.00	0	0.00	0.00
				1	0	6	132.94	0.00	0.00	16.19	0.00	0.00
				2	0	0	2,235.00	0.00	0.00	0	0.00	0.00

OK

**Edit - EPW User Preferences**

HOME ACTIONS

View Edit Manage My Vendors OneNote Notes Links Refresh Clear Filter Go to

MHAMBLIN

Chart

Chart Style: Stacked Column Chart Start Date Offset: 1Y

Plot Purchases: Yes

Planning Summary Factbox

Location Drill-Down: Single Item Availability Show Planned Qty. in Factbox: Yes

Planning

Purchase Planning Batch Name: DEFAULT Transfer Planning Batch Name:

OK

# End-to-end solutions for manufacturing & distribution

Warehouse Insight	Dynamic Ship	Advanced Inventory Count	License Plating	Shop Floor Insight	MxAPS
Counter Sales	Product Configurator	NavXtender	DocXtender	Enhanced Planning Worksheet	Barcode Generator



www.dmsiworks.com  
 info@dmsiworks.com  
 NA: 1.866.440.7543  
 EU: 020-491 9887

North America  
 5661 - 99 Street NW  
 Edmonton, Alberta  
 Canada T6E 3N8

Europe  
 Kingsfordweg 151  
 Amsterdam, Netherlands  
 1043 GR