



MASTER PRODUCTION SCHEDULING — LTT/MPS

FUNCTIONALITY

- ▶ Calculates net needs vs. current inventory and production schedule
- ▶ Recommends new production runs at the SKU level, including quantity, completion date and priority for production.
- ▶ Recalculated each day at each location
- ▶ Provides capacity loading graphics
- ▶ Includes discrete rough cut, 12-18 month sales and production forecast at SKU level for S&OP planning. These can be 'blown' back to Bill Of Materials for raw material planning
- ▶ For seasonal capacity constraints, will recommend pre-season inventory build and optimize the build product mix

Production Orders

Order	MFP	Account	Type	Order Num	Planned Num	Planned	Start Date	End Date	Description	Qty Ordered	Unit
Order	MFP	3431	Order	0000020994	000000702		10/10/10	10/10/10		11,100,000.00	KG
Order	MFP	3431	Order	0000020991			10/20/10	10/20/10		11,100,000.00	KG
Order	MFP	3431	Order	0000020941	000000215		10/20/10	10/20/10		24,000.00	KG
Order	MFP	3431	Order	0000020938	000000217		10/20/10	10/20/10		80,000.00	KG
Order	MFP	3431	Order	0000020940	000000209		10/10/10	10/20/10		80,000.00	KG
Order	MFP	3431	Order	0000020949	000000208		10/20/10	10/20/10		18,000.00	KG
Order	MFP	3431	Order	0000020923	000000704		10/22/10	10/22/10		18,000.00	KG
Order	MFP	3431	Order	0000020948	000000704		10/10/10	10/10/10		75,000.00	KG
Order	MFP	3431	Order	0000020920	000000305		10/20/10	10/20/10		60,000.00	KG
Order	MFP	3431	Order	0000020943	000000304		10/10/10	10/10/10		11,200.00	KG

Production Orders

This report lists the recommended production orders prioritized by need.

LTT Planned Production Order

Manufacturing Plant:

Order Material to G:

Select Material from list:

Material:

Description:

Recommendation Number:

Quantity:

Unit of Measure:

Time Zone:

Start Date:

Start Time:

End Date:

End Time:

Production Version:

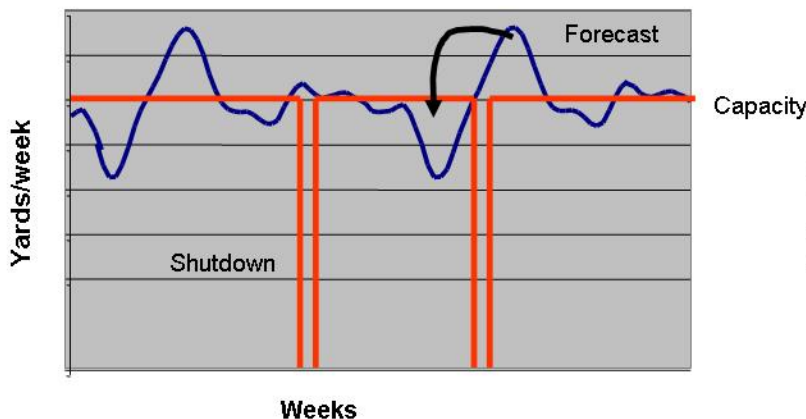
Created Date:

Origin:

Buttons: Save, Cancel, Delete Order, Back

Edit Production Orders

Production orders can be modified before being automatically confirmed back to the ERP system.



Pre-Season Inventory Builds

What to make, how much to make, when to start Dynamically calculated at the lowest total costs anticipating shutdowns