



Softland ERP Manufacturing Area//



Material Requirements Plan Module

The Material Requirements Plan Module of Softland ERP's Manufacturing Area generates production and purchase orders for the master items and raw materials based on the amount of finished items required to meet the master production plan.

Additionally, it supports programming management and production control by ordering the necessary materials in the appropriate amount and at the right time.

Features:

- Automatic generation of production and purchase orders for inventory control of finished items, in-process product and raw materials, through the establishment of the exact dates on which orders should be placed.
- Stages management capacity using different versions of the master plan.
- Inventory levels projection.
- Firm planned orders consideration.
- Lot size adjustments by minimum and maximum ranges.
- Use of safety stocks.
- Flexibility to configure planning horizons and production and purchasing schedules.
- Full integration with the system modules that record transactions related to programming management and production control.