## Softland ERP Manufacturing Area//



## Production and Costs Module

The Production and Costs Module of Softland ERP's Manufacturing Area allows an easy and safe control of the manufacturing system, the production records and operations carried out within the company.

This module is a useful tool for the department responsible of the manufacturing and production control and production operation costing, because it facilitates the data acquisition for decision-making.

Features:

- Easy and safe handling of the company's production orders.
- Assistant for creating one or more master production orders, automatically generating the corresponding sub-assemblies orders for the concept of dependent production.
- Assistant for manual order generation, from exploding materials or from invoicing orders.
- Control of main a dependant production orders.
- Control per order and not globally (within the module parameters) of the method to be used to pay each production order. This feature provides greater flexibility for orders payment.
- Display and refresh of stock items from the raw material consumption screen (stock sum of all manufacturing warehouses, a particular warehouse user-specified or main warehouse stocks of the raw material consumption order).
- It allows storage units and/or retail consumption fully integrated with inventory.
- Screen for labor hour entries.

- Production report record, including stoppages, produced batches and other incidents.
- It allows retail consumption of raw materials in all operations, when reporting production through the mechanism known as backflush, which is done when approving corresponding production reports.
- Production reports disapproval capacity (not previously recorded), reversing the so-called backflush effect (materials consumption, production in process, etc.)
- Easy query process on the production orders costs.
- Suggestions and breakdown of manufacturing indirect costs and labor for each operation.
- Automatic generation of in-process production reports, labor and manufacturing costs for intermediate operations from the last operation report.
- Automatic or manual entry of production at the time of production reports approval.
- Production orders printing and costing.
- Multiple reports and queries on orders status, quantities and costs.

