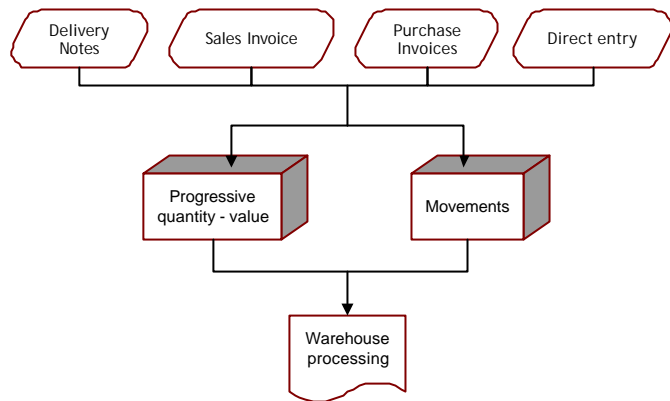


LOGISTICS AND PRODUCTION

Logistics

The **Storing Management** flexibility is obtained thanks to the opportunity of generate automatically the warehouse movements, when they derive from the sales/purchasing documents (Delivery Notes, invoices) or from the production orders fulfilling. According to any procedure performed within the company, there is also the possibility to record manually the warehouse.

Thanks to a very simple item management procedure, it is possible to keep under control the ordinary items availability. This procedure is again activated automatically together with the order's issue.



The **Stocks Update** occurs together with the detection of some storage.

- Products, services, materials bills register data with alphanumerical codification



- Multi-storing management
- Products list
- Materials bills management



Edit Assembly

General | Dimensions | Images | Makemodel | Assembly

General

Number	Description	Updated
ASS	ASSEMBLY 1	11-22-2004
Category		SubCategory
Unit: ea		Vat: 10--VAT 10%
List Price		Location
Sell Price		Fictitious <input type="checkbox"/>
Available <input type="checkbox"/>		ROP
On Hand		
Sales: 4020	Sales / Hardware	
Notes		
Obsolete <input type="checkbox"/>		
Total		

Update | Save | Delete

- Services management (Which are not managed on the warehouse level)
- Manual or generated by other documents movement (Delivery Notes, invoices)

Add Warehouse Movements

Ware.OUT	Ware.IN	Date	Notes
1--Central warehouse	2--Raw materials	11-22-2004	transfer

N	Number	Description	Qty
1	RM1	RAW MATERIAL 1	5
2	RM2	RAW MATERIAL 2	7
3	RM3	RAW MATERIAL 3	2
4	RM4	RAW MATERIAL 4	3
5			

Update | Post

- Stocks analysis



Stock Level							
open in a popup							
Description	Warehouse	Qty	Required Qty	Quantity to order	Arriving	Arriving and Required Qty	Work in Progress
test	Central warehouse	0	0	0	0	0	0
RAW MATERIAL 1	Central warehouse	0	0	0	0	0	0
RAW MATERIAL 2	Central warehouse	0	0	0	0	0	0
RAW MATERIAL 3	Central warehouse	0	0	0	0	0	0
RAW MATERIAL 4	Central warehouse	0	0	0	0	0	0
RAW MATERIAL 3	Raw materials	0	0	105	0	0	0
RAW MATERIAL 4	Raw materials	0	0	135	0	0	0
RAW MATERIAL 1	Raw materials	0	0	45	0	0	0
ASSEMBLY 1	Central warehouse	0	0	0	0	0	0
RAW MATERIAL 2	Raw materials	0	0	0	75	75	0

Update values Update Back to the display choice Back

- Statistics on the product performance, with grouping options and opportunity to choose the data you want to display

Statistics Services						
Sold :						
Number	Description	Qty	Unit	Sell Price	Category	Invoice Number
11-22-2004						
test	test	-1	ea	3,500.00		2
test	test	-1	ea	2,000.00		1
		-2		-5,500.00		
12-22-2004						
test	test	-1	ea	864.00		3
test	test	-1	ea	2,500.00		4
test	test	-1	ea	1,780.00		5
test	test	-1	ea	2.00		6
test	test	-4	ea	250.00		6
test	test	-2	ea	250.00		7
test	test	-12	ea	245.00		7
test	test	-7	ea	245.00		8
		-29		-11,301.00		
01-05-2005						
test	test	-1	ea	14,579.00		1
		-1		-14,579.00		
		-32		-31,380.00		

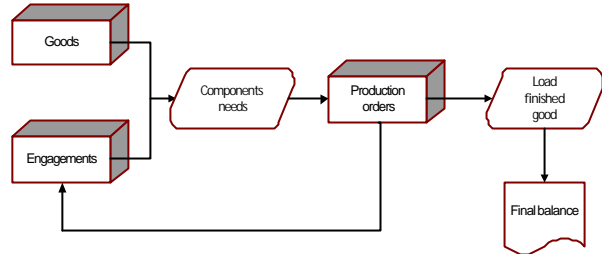
Add



Production

The whole procedure generates, on the parts explosion base, **components needs**, which are compared with the warehouse availability. The net need generates an order proposal through some proper verification criteria that detect the need of orders.

Automatic management of the components unloading and of the loading of the finished product in the warehouse.



- Customers' orders agreement
- Check out on the finished products availability
- Check out on the availability of the feed stocks you need to produce the finished product
- Production order creation with the opportunity to assign it to a specific operator

Check Availability							
Partnumber	Description	Qty	Name	Required Date			
ASS	ASSEMBLY 1	15	test	11-22-2004			
Code	Description	Ordered Qty	Stock Qty	Required	Arriving	Arriving required	To order
RM2	RAW MATERIAL 2	75	0	0	0	0	0
RM3	RAW MATERIAL 3	105	0	0	0	0	0
RM4	RAW MATERIAL 4	135	0	0	0	0	0
RM1	RAW MATERIAL 1	45	0	0	0	0	0

Launch Production

- Choice on the quantity that needs to be produced
- Check out on the to-order equipments
- Proposals of the suppliers from which it is possible to buy the components on a price and minimum quantity base



Material Requirement

Part	Description	Last Cost	Required Qty
RM2	RAW MATERIAL 2		75

Vendor choice

Name	Price	Min. Qty
VENDOR 2	7	5
VENDOR 3	7	15

Order

Quantity: 75

Create order Continue order

Part	Description	Last Cost	Required Qty
RM3	RAW MATERIAL 3		105

Vendor choice

Name	Price	Min. Qty
VENDOR 2	6	15

Order

Quantity: 105

Create order Continue order

Part	Description	Last Cost	Required Qty
RM4	RAW MATERIAL 4		135

Vendor choice

Name	Price	Min. Qty
VENDOR 2	5	7

Order

Quantity: 135

Create order Continue order

- Creation of the orders
- Researches and verification on the documents state