



NEO PRODUCTION



HTSOFT
ERP DE GESTION

Lot management
Production planning
Calculation of net requirements
Subcontracting management



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Introduction



*Our experience in the field of industry has allowed us to deduce that good planning is a sure value for the success of the company. **NEO-PROD** main module of the NEO ERP, is a solution intended for the industrial sector.*

Its primary objective is to assist in the planning of manufacturing orders as well as the monitoring of items produced and consumed. It also allows monitoring of the progress of orders as well as the editing of dashboards and graphs.

NEO: integrated management ERP

Strengths

– Optimization of the industrial manufacturing chain

For a company to find new levers of profitability and competitiveness, it must optimize its manufacturing chain.

NEO-Prod guides you to use your material and human resources optimally.

– Manage your raw material stock

Before planning production, **NEO-Prod** assists you to ensure that your stock of raw materials is sufficient.

– Have a global, real-time view of your workshop:

To be able to satisfy your customers' orders, you must have a flexible and efficient logistics management system.

NEO PROD helps you take full advantage of your resources and adapt to the needs of your customers with a complete view of your supply chain.

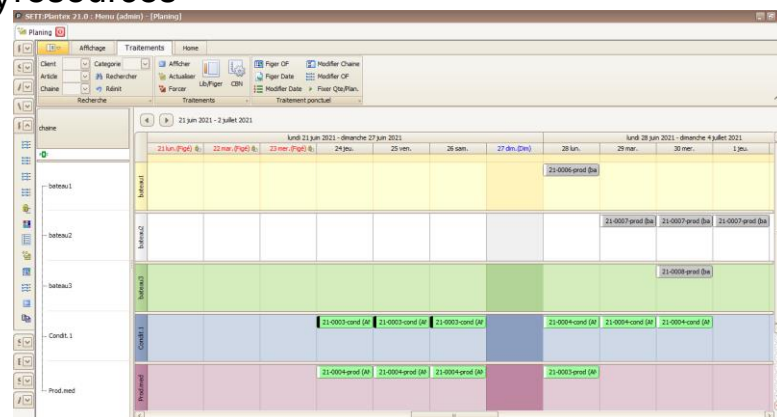
- **Articles:** code, designation, units, family, category, price, VAT, nomenclature, purchase, sizes/colors and subfamilies
- **Nomenclatures:** composition of an article into several other articles
- **Operational range** : list of operations necessary to create a given product

Management of production orders

- **Entering manufacturing orders** : Operating range, CBN calculation

Planning

- **Planning of manufacturing orders** : Have visibility and optimize the use of resources



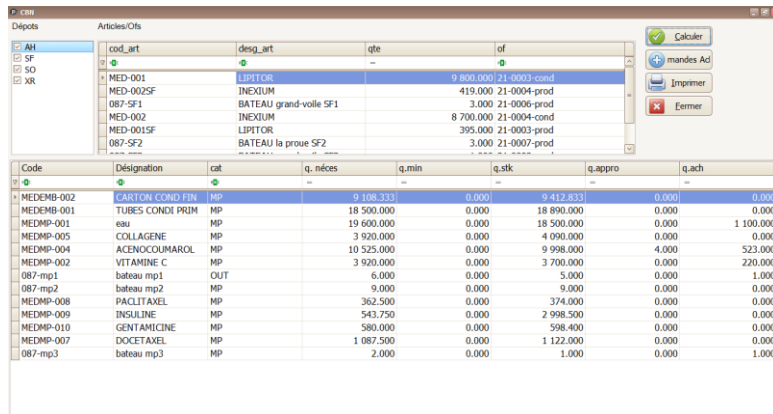
Features

Article management

Calculation of Net Needs

- **Calculation of necessary raw materials** : Ability to create purchase requests for missing items

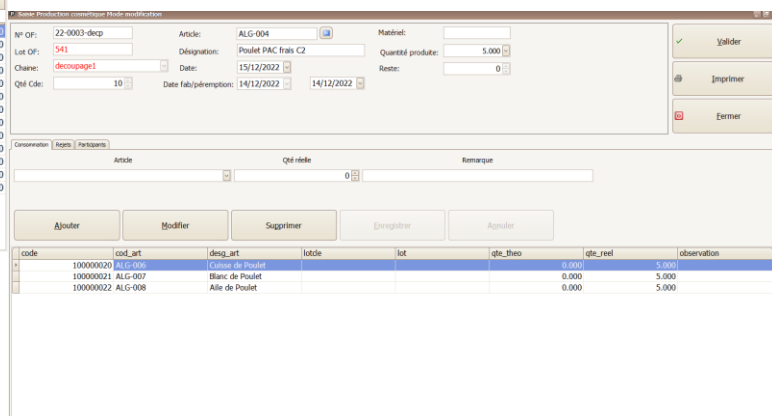
NEO: integrated management ERP



The screenshot displays a table with columns: Code, Désignation, cat, q, néces, q, min, q, stk, q, appro, and q, ach. The table lists various medical products like MED-001, MED-002SF, etc., with their respective quantities and categories.

Code	Désignation	cat	q, néces	q, min	q, stk	q, appro	q, ach
MEDEMB-002	CARTON COND FIN	MP	9 108.333	0.000	9 412.833	0.000	0.000
MEDEMB-001	TUBES CONDI PRIM	MP	18 500.000	0.000	18 890.000	0.000	0.000
MEDMP-001	eau	MP	19 600.000	0.000	18 500.000	0.000	1 100.000
MEDMP-005	COLLAGENE	MP	3 920.000	0.000	4 090.000	0.000	0.000
MEDMP-004	ACENOCOURMAROL	MP	10 525.000	0.000	9 998.000	4.000	523.000
MEDMP-002	VITAMINE C	MP	3 920.000	0.000	3 700.000	0.000	220.000
087-mp1	bateau mp1	OUT	6.000	0.000	5.000	0.000	1.000
087-mp2	bateau mp2	MP	9.000	0.000	9.000	0.000	0.000
MEDMP-008	PACLITAXEL	MP	362.500	0.000	374.000	0.000	0.000
MEDMP-009	INSULINE	MP	543.750	0.000	2 998.500	0.000	0.000
MEDMP-010	GENTAMICINE	MP	580.000	0.000	598.400	0.000	0.000
MEDMP-007	DOCETAXEL	MP	1 087.500	0.000	1 122.000	0.000	0.000
087-mp3	bateau mp3	MP	2.000	0.000	1.000	0.000	1.000

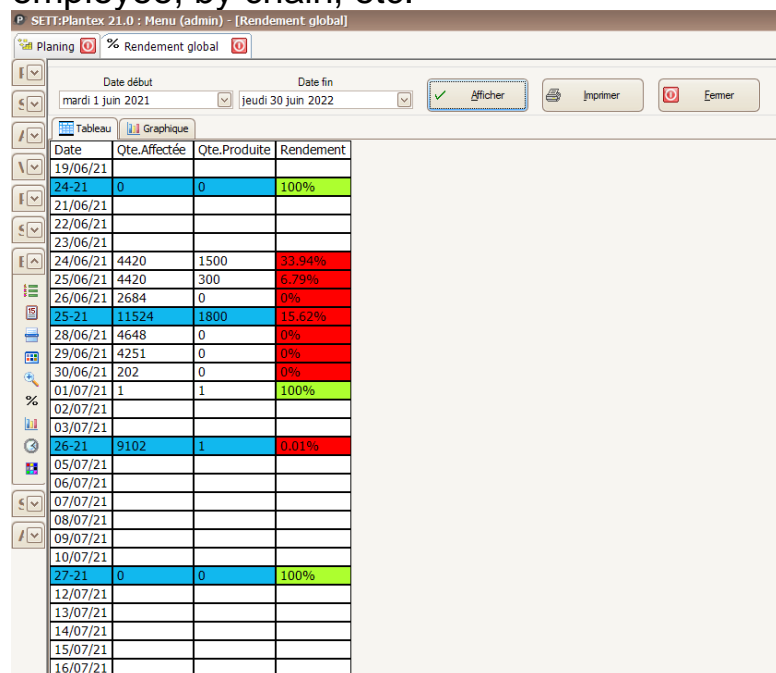
The parapharmacy industry: semi-finished orders then packaging
Standard: global entry of finished items



The screenshot shows a 'Saisie Production conventionnelle' form. It includes fields for 'N° OF', 'Lot OF', 'Chaine', 'Qtl Cde', 'Article', 'Désignation', 'Date', 'Date fab/péremption', 'Matière', 'Quantité produite', and 'Reste'. There are also buttons for 'Valider', 'Imprimer', and 'Ecraner'.

Statistics

- Several statistical reports display returns according to several criteria: by period, by employee, by chain, etc.



The screenshot displays a statistical report titled 'SETI:Plantex 21.0 : Menu (admin) - [Rendement global]'. It shows a table with columns: Date, Qte.Affectée, Qte.Produite, and Rendement. The data is filtered by 'Date début' (mardi 1 juin 2021) and 'Date fin' (jeudi 30 juin 2022). The table shows various dates and corresponding quantities and percentages.

Date	Qte.Affectée	Qte.Produite	Rendement
19/06/21			
24-21	0	0	100%
21/06/21			
22/06/21			
23/06/21			
24/06/21	4420	1500	33.94%
25/06/21	4420	300	6.79%
26/06/21	2684	0	0%
25-21	11524	1800	15.62%
28/06/21	4648	0	0%
29/06/21	4251	0	0%
30/06/21	202	0	0%
01/07/21	1	1	100%
02/07/21			
03/07/21			
26-21	9102	1	0.01%
05/07/21			
06/07/21			
07/07/21			
08/07/21			
09/07/21			
10/07/21			
27-21	0	0	100%
12/07/21			
13/07/21			
14/07/21			
15/07/21			
16/07/21			

Production entry

- For each sector, a specific entry method:
By barcodes / packages for the textile industry