



Scan Modul Data System is a cost-effective and integrated business solution, which supplies hospitals with a faster way to realize full potential of their core business.

Scan Modul Data System is quick to implement, easy to customize and simple to maintain. The programme has been developed specially to comply with the unique needs of the hospitals, who are searching for a solution that can help them achieve immediate competitive advantages, adjust and increase their business area.

Scan Modul Data System gives the hospitals opportunity for a rational planning of their core business, where the actual needs form the basis of supply plans for items and services. Active control of the demand chain (Demand Chain Management) is fundamental for a rational supply business (Supply Chain Management). Using Scan Modul Data System as a logistical support application gives full control over and audit of supplies from the vendors to the individual department/operation department or patient.

Scan Modul Data System enables organisations to stream line internal and external business processes, in order to make the organization work closer and more effective with customers, partners and vendors. The staff has access to endless flow of real-time information and many possibilities for exchanging information internally across the organisation or externally.

Scan Modul Data System programme package consists of the following application modules:



SMDS Purchase contains in-depth information on vendors and has features that enable total control of purchasing in a hectic hospital environment. The module optimises customer support and liquidity by having the right items as inventory at the right time.

SMDS Tender is a superstructure of the Purchase module, It is an effective tool used by the professional purchaser to devise tenders, evaluate offers from vendors and to implement and follow up on contracts.



SMDS Inventory offers comprehensive options for controlling the inventory across the entire organization. The module can be fully integrated with other modules thus providing extensive possibilities for controlling inventory and minimizing stock – all without compromising customer service.



SMDS Supply assist with the implementation of an overall supply-strategy within a hospital. It ensures that internal supply organizations focus wholly and effectively on the hospital's core business. By coupling supply to the 'treatment-chain' patient care will be improved.



SMDS Patient is a module developed for documenting the consumption of items and services during the treatment of individual patients. The module can be used in environments, where complete and detailed documentation of items and services, utilised for the treatment of patients is required.

SMDS OR Management is a module developed to ensure the quality and security of productions in the operating theatres. The module provides us with the opportunity to monitor the financial as well as the clinical objectives.



SMDS Invoice Control is a superstructure of the Purchase module and gives the individual invoice controller a detailed overview for approving vendor invoices. The module contains functionalities that transfer approved invoices from vendors to external payment systems.



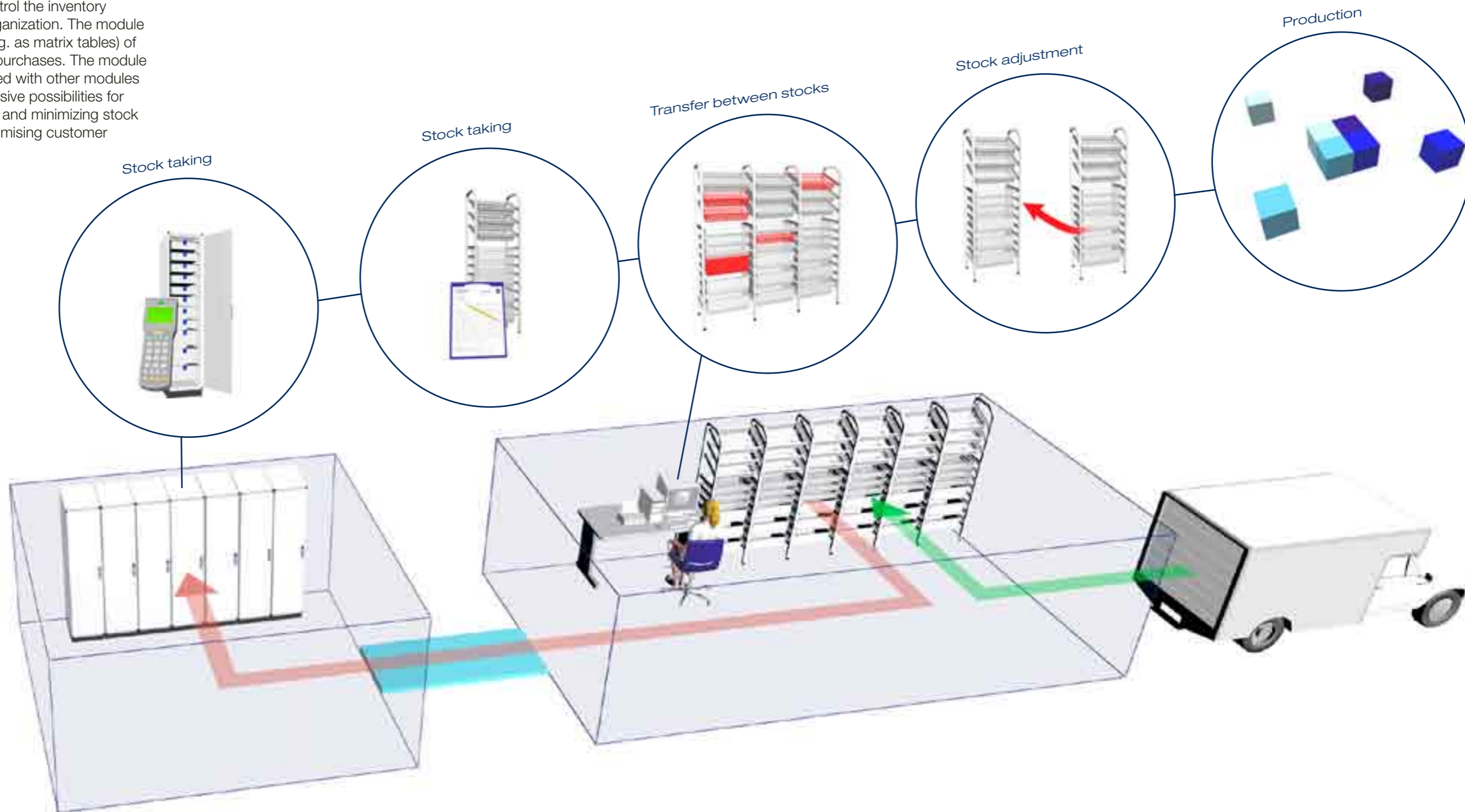
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Inventory

SMDS Inventory offers comprehensive opportunities to control the inventory across the entire organization. The module can provide data (e.g. as matrix tables) of daily deliveries and purchases. The module can be fully integrated with other modules thus providing extensive possibilities for controlling inventory and minimizing stock – all without compromising customer service.



Stock Control is better achieved through an integrated solution with other modules in Scan Modul Data System. Transactions due to e.g. purchase commitments and consumption in departments are immediately reflected in the inventory module, this makes it easier to plan future requirements and control the stock.

Supply Departments can carry out stock control by defining e.g. "reorder points", "locations" or "shelf no". on the item cards. Retrieving Information such as the actual stock balance and its value is simple and quickly obtained by using the advanced filter technology.

Stock Information can be shown in certain matrix windows or by print outs and can be delimited at several levels e.g. for the hospital as a whole, one supply department or even a specific location. The adjustment of stock information in the programme is carried out by using certain journals. These are described briefly in the columns to your right.

Stock Taking Journal is used for stating the manual counting and to automatically calculate the regulations that has to be posted to the stock.
An equivalent journal is available to adjust stocks in the consumption departments.

Item Journal is used to regulate stock in connection with purchase, sales, waste etc.

Item Transfer Journal is used for shifting items between supply departments and locations without losing the link to identical information e.g. item price.

Production Journal is used for working out bill of materials and for producing treatment sets for stock.

The statistical and periodical survey can be retrieved for all items e.g. current availability, a given item's historical data, quantity in purchase and sales orders, as well as future allocation. The programme keeps account on item sales and purchase, as well as quantity and price.