



**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.

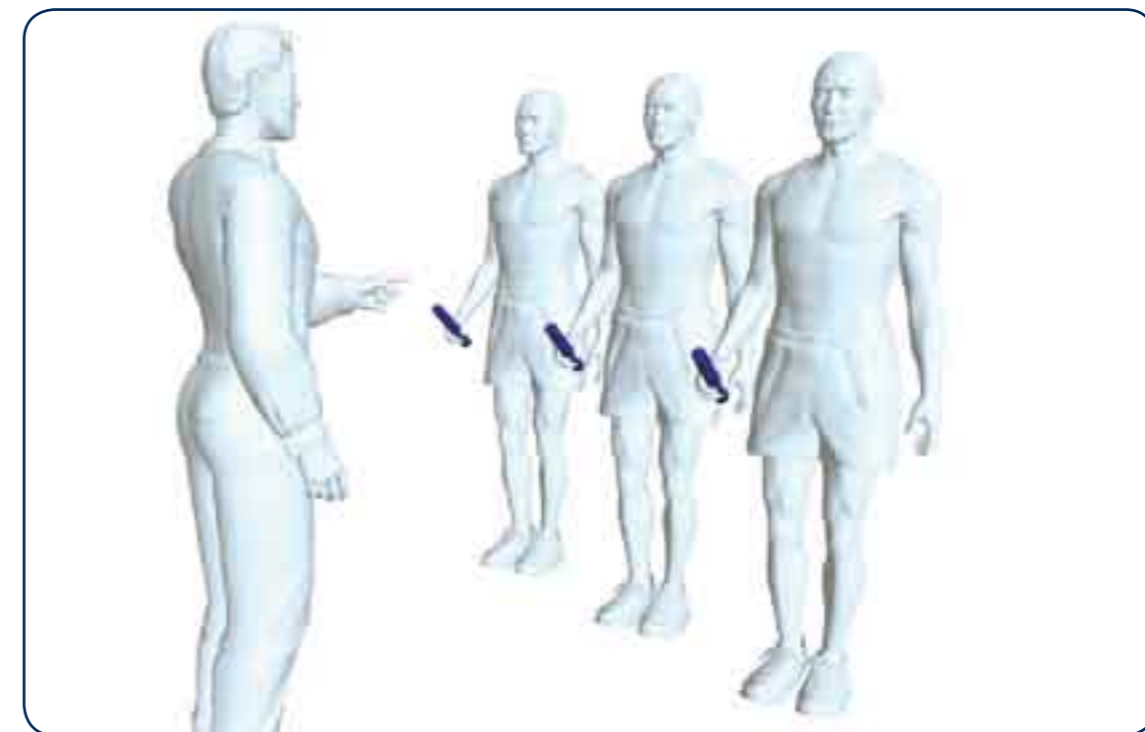


**SMDS Patient** is a module developed for documenting the consumption of items and services during the treatment of individual patients. The module can be used in environments, where complete and detailed documentation of items and services, utilised for the treatment of patients is required.

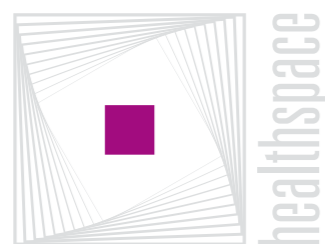
**SMDS OR Management** is a module developed to ensure the quality and security of productions in the operating theatres. The module provides us with the opportunity to monitor the financial as well as the clinical objectives.



**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.



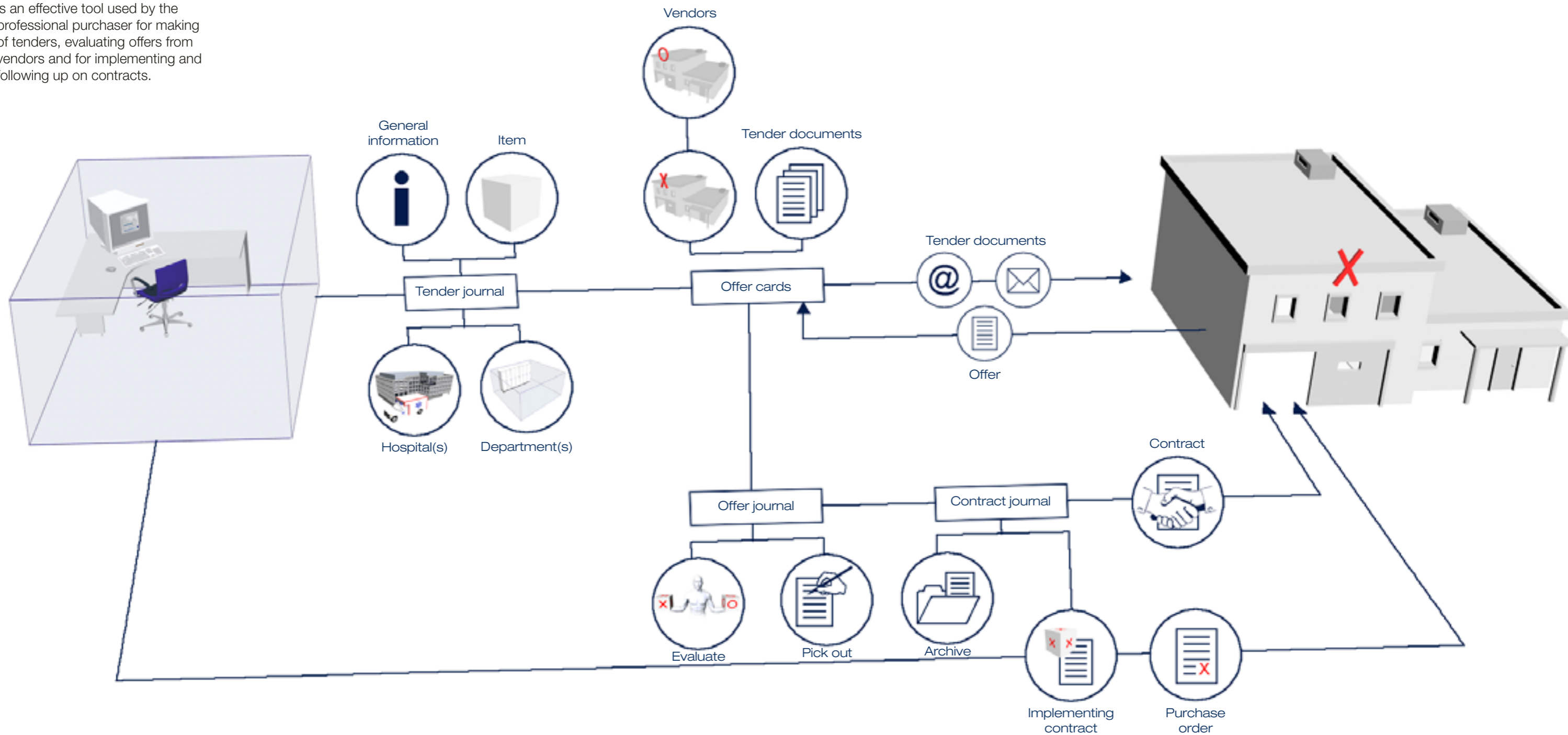
**TENDER**



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Tender

**SMDS Tender** is a superstructure of the Purchase module and is an effective tool used by the professional purchaser for making of tenders, evaluating offers from vendors and for implementing and following up on contracts.



**The Purchase Department** prepares a new offer or renegotiates an existing contract by making a tender journal containing the required items.

**A Tender Journal** is generated automatically by the programme when the purchaser has described the terms and conditions for the tender. The items in question are defined automatically by the programme on the basis of e.g. a delimitation on a product group or contract number. The expected consumption of the items is calculated on the basis of selected institutions and departments actual consumption within a specified period.

**Tender Basis** is generated and the data is integrated with Word- and Excel documents (pattern). The Word document describes the general basis and conditions for the tender and the Excel file specifies the items that are required. The tender material is sent by mail or email to selected/registered vendors. The programme is able to choose vendors based on historical data for individual items.

**The Offer Card** describes the offer for the individual vendor. The vendor returns the Excel document with its offer (price, item information, conditions etc.) and this is imported into the offer card. A report is printed, which compares the offer from the vendor with the current prices. If the offer is interesting it is indicated with a "yes" in **Include in Comparison** and the offer is automatically transferred to the offer journal.

**The Offer Journal** compares the offers from selected vendors and ranks them after lowest price. It is possible to choose one or more main vendors for the same item manually or the programme can automatically suggest the cheaper vendor. When main vendors have been chosen for all items the **Implement Contract** is selected and the price contract is automatically updated in the contract index table for the item.

**The Contract Journal** is an archive of delivery contracts that have been made with vendors. The journal shows the original offer from the vendor and the conditions in which the contract was entered. When a contract is accepted and the chosen vendor is dealt with the programme will automatically use the new contract prices. If the contract for a tender item is not valid or if it is being dealt with by another vendor the programme will indicate this. As a result the most optimal purchase prices are ensured.