



**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.

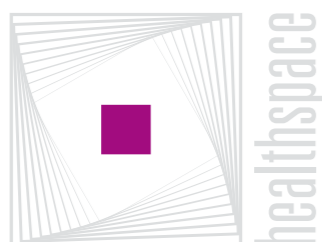
**SMDS OR Management** is a module developed to ensure the quality and security of productions in the operating theatres. The module provides us with the opportunity to monitor the financial as well as the clinical objectives.



**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.



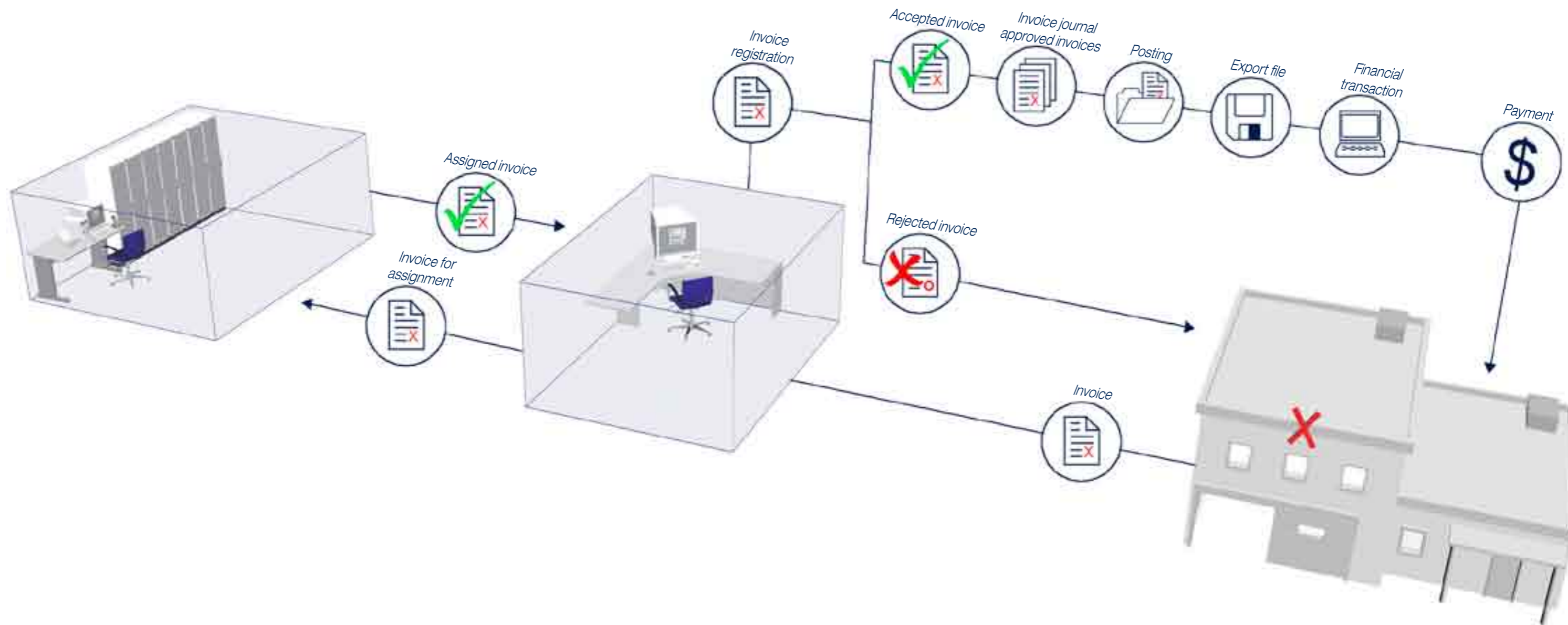
## INVOICE CONTROL



**HEALTHSPACE PTY LTD**  
PO BOX 125  
KINGSTON 7051  
TASMANIA - AUSTRALIA  
TEL +61 (0) 3 6229 1009  
FAX +61 (0) 3 6229 2407  
E-MAIL [kevin.page@healthspace.com.au](mailto:kevin.page@healthspace.com.au)  
[www.htrak.com](http://www.htrak.com)

Invoice control

**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.



**Receipt Registration**  
of vendor invoices/-credit notes is made by the central invoice approval unit, after which the voucher are sent to the requisitioner (department) for approval and assignment.

**Invoice Registration**  
is made by the invoice case officer by acquiring the purchase order for the assigned invoice in the programme and the assignment code for the certifier is given. If this is approved the invoice data of the vendor will be registered otherwise the invoice is returned to the department for a new assignment.

**Invoice Approval**  
is obtained when the vendors invoice total corresponds with the amount in the purchase order. A deviation of the invoice is cleared by a difference in unit prices, quantity invoiced, rebate, rounding of penny etc. The invoice is rejected if it does not comply with the order. The purchase department is requested to take over the case and resolve it with the vendor.

**Invoice Journal**  
is printed out by individual invoice case officers and shows the registrations of the day. The report reveals all approved invoices for payment with statement of invoice number, amount, account number, payment date etc. The vendor invoice/-credit notes are hereafter posted simultaneously as a batch posting.

**Transfer to Payment System**  
takes place by marking vouchers for transfer to the external accounting and payment system. This is done by the invoice case officer. Hereafter the programme generates an export file, which can be loaded into the recipient programme.  
  
The transactions of consumptions that are generated in the Supply module can also be transferred to the external accounting system and thereby charge the budgets of the individual departments.

**The Documentation**  
of (approved) posted purchase invoices/-credit notes are filed in the programme. Hereof it appears e.g. who has ordered the items, who has assigned the vendor invoice and who has handled the invoice. Furthermore a deviation report can be printed. This shows the adjustments made in proportion to the vendor prices.