



<http://his.centiumsuite.com>

# Centium HIS

Hospital Information System

Centium HIS - A revolutionary solution with end-to-end features for simplifying hospital management

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# Centium HIS Overview

Centium HIS is a revolutionary solution with end to end features for simplifying hospital management – all at a cost which provides the fastest ROI. Access to the right information and the automation of complex tasks & workflow is the key focus of HIS, enabling freeing the staff to spend more time on caring for patients and extending the reach of services.

A system for a hospital would require being very precise and must result in operational cost reduction, process improvement and efficient management. HIS is developed to be a solution which is very accurate in its approach and suits all environments including large, medium or small hospitals.

Centium HIS is built exclusively for healthcare and based on a client server network design concept. HIS allows for scalability, the central management of business rules and reduced maintenance and overheads.

Centium HIS is designed to cover a wide range of hospital administration and management processes. It runs on all standard windows hardware platforms and can be easily customized to suit the requirements and reflect the priorities of a hospital management team.

Centium HIS data is stored in a centralized database providing real time data across all applications throughout the hospital. Because all data is stored centrally, it can be viewed simultaneously from multiple terminals giving departments' timely access, up to date patient information. The use of PC based servers and workstations in combination with advanced SAN (Storage Array Network) provides mainframe class reliability at a cost that allows most hospitals to replicate their data center, thereby ensuring foolproof data security without user intervention to archive data or perform time consuming backups archiving or time consuming data backups.



# Overview

# Centium HIS Modules

## Modules

Centium HIS is broken up into 8 Core modules and multiple sub modules. The system is designed with the Patient as the central focus. This is to ensure the system assist the users to provide the best in health care practice providing quick information, at all times.

- **Patient Relationship Management (PRM)** – Covers appointment scheduling and patient registration
- **Clinical Practice** – Essential doctor and nurse sub module which includes Patient Initial Assessment, Progress Notes, Patient Charts, etc.
- **Ancillary Services** – Related to doctor service request which includes radiology, laboratory and physiotherapy.
- **Cashier and Billing** – Essential cashiering sub module which includes Cash Register, Order Entry, Billing, Payment and Refund Advice
- **Inventory Management** – Related to flow from receiving goods till write off task. Consist of purchasing management, stock management and consignment goods management
- **Medical Records Office ( MRO)** – Primary patient medical record management such as patient record scanning, patient record movement tracking, etc
- **Financial Management** – Consist of Cash management, account payable, account receivable, fixed asset, vendor management etc
- **Shared Modules** – Covers facility operation statistics, financial reporting's, government regulation statistic reports, Management of system level configurations, and module level configurations etc





## Total Healthcare Provider Solution Centium Hospital Information System (HIS)

- Allows authorised healthcare professionals to review, plan and document all clinical aspects of patient care online and in real time. Diagnostic procedures, treatments and consultation records are entered directly into the patient's record and orders can be sent to the service provider electronically.
- Integrates with legacy solutions. It produces paperless clinical environments and complements your existing information system infrastructure investments.
- Helps improve the quality of care and the patient's experience by providing clinicians with a single, customizable view of all previous patient information to enable more informed decision making and faster throughput.