



BROCHURE

KenCloud™ Hospital Management System

Swash Convergence Technologies Limited



KenCloud™ HOSPITAL MANAGEMENT SYSTEM

Now all your hospital data is stored, safe & shared effectively

Industry Overview

The Indian healthcare industry comprising - hospitals, medical devices, clinical trials, outsourcing, telemedicine, medical tourism, health insurance and medical equipment - is growing at a tremendous pace owing to its strengthening coverage, services and increasing expenditure by public as well private players. A huge population with unmet healthcare needs and the rising awareness as well as capacity to spend on quality healthcare is are leading to the growth of the sector.

The healthcare sector in India is growing at a CAGR of 15 per cent and is anticipated to grow to US\$ 159 billion in 2017 from US\$ 79 billion in 2012.

The Indian medical device and equipment market is expected to grow to around US\$ 7.8 billion by the end of 2016 and US\$ 10 billion by 2016, growing at a CAGR of 15.5 per cent. India's medical device market is currently the fourth largest in Asia.

Introducing KenCloud HMS™

KenCloud Hospital Management System is a fully integrated Hospital Information System, offering a full suite of tools for clinical tasks, hospital & patient administration.

KenCloud HMS provides rich integration within the front office clinical and back office administrative modules, giving administrators access to information within and across different departments.

Core Modules

- OPD Management
- IPD Management
- Pharmacy Management
- Laboratory Management
- Radiology Information System
- OT Management
- Ward Management



- Financial Accounting
- MIS

Key Features

- KenCloud™ HMS is developed with the usage of all the latest technologies, for example Big Data for the rapid data processing and faster responses.
- KenCloud™ HMS integrates all the processes of your businesses with fully automated functions to save your time and cost. It is designed keeping in mind both technical and non-technical users, loaded with a lot of intuitive feature and thus require very little training to use it.
- KenCloud™ HMS is an E-2-E solution. Designed on the web-based platform, KenCloud™ HMS available utilizing any Internet browser on any platform, be it Windows, Android or IOS.

Business Benefits of Cloud based ERP of Swash

- Amalgamation of various Business processes
- Eliminates human error from the operations making the service more efficient
- Better control and view over key information of business
- Improves cost efficiency – better profitability and lower cost
- Provides expandability and mobility to the business
- Zero cost of Ownership
- Ease of Use (User friendly workflows and interfaces)
- Improved time and money management
- Supports Growth and scalability as well as diversity in business
- Helps in staying ahead of competition
- 360-degree view of your business, anytime, from anywhere
- Secured - Hosted on highly secured Microsoft Azure servers
- Automatic updates and upgrades



Why KenCloud™ ERP

Primary reasons setting it apart

- Promoter is an IT Architect – understands the products in the industry & have made KEN CLOUD one notch better through their in-depth domain expertise
- KenCloud's IT architecture and nuances which is exhaustive at the back-end & user friendly & secure in the front-end, is a key USP
- Not too complicated for deployment as well as use
- Simple console and report availability in only "3 clicks" make the software very easy to use
- Extremely cost competitive in the industry, 'pay per user' models. Zero cost of acquisition for the buyer
- Telephony integration - SMS and Conference Gateway Embedded.
- 100% mobility solution for tracking and managing through all versions of Android, iOS, RIM, Windows based phone, tablets and express pads

Product Highlights

System Administration

This module enables control of the system administrator on the functioning of the application. It helps the administrator to decide upon. Access rights to the users. There operational area within the application.

Patient Management (OPD & IPD)

- Assign Unique Registration Number to each Patient
- Linked with Appointments, OPD Billing, Diagnostic Centers and Pharmacy
- Online Appointment Scheduling Facility
- Facilitates entry of MLC Number for Accident Cases
- Enable Cash Collection from Outpatients for Consultations
- Procedures and generate a Cash Receipt
- In case of Credit Account Cases, generate Bill for the Services offered with
- Credit Account Code and name of the beneficiary and reimbursing
- Company Account towards the treatment expenses provided by the Hospital



- Generate Cash Collection and Revenue Summary Reports for daily reconciliation and posting to Finance
- (ADT) Admission - Transfer – Discharge
- Enables On-line Bed Status Monitoring (Vacant, Occupied, Blocked, Maintenance, etc.) Based on intimation from concerned Nursing Station updates bed status for transfer or discharge of a patient.
- Generate transfer request form and discharge intimation slip and other records required at the time of Discharge.
- Facilitates in preparation of discharge summary as per the specific Format defined earlier (Specialty- wise), saving several precious hours of Patients.
- Provide links to all relevant Modules with date and time of admission, transfer, discharge or death to update Patient Database.
- Inpatient Billing and Cash Collection
- Maintains Activity chart for entry of facilities daily utilized by patients
- Calculates bed charges automatically
- Calculates other Facilities/Service charges automatically for the Direct Patients and Patients from the Corporate Companies, Patients from the Insurance Companies and package Patients as per the Tariff List defined in the Billing Setup
- Generates receipt for Deposits/ Advances and Bill (Interim) or Final for settlement.
- Enables generation of In-Patients Register, Billing Register, Collections Record, etc.
- Provides linkage with Surgery Management, nursing Stations Module, Diagnostic Centers, Operation theatres, Dietary services, Pharmacy for capturing of facilities offered to Patients and Billing to respective patient's Folio
- Provides Linkages with Financial Accounts for Updating of related revenue Accounts

Pharmacy Management

- Facility for Creation of Drug Table with each Drug Name, Cost Price, MRP, Sales Tax, etc.
- Preparation of Purchase Requisition based on minimum Stock Qty. & Dynamic Consumption Qty.
- Notification of stock level of medicine at billing time
- Central store – Sub Store Facility
- Keeps track of expiry dates of drugs
- Supplier-wise receipt of Drugs, verification of Quality, received, agreed .Purchase Price (Cost Price), free Qty. supply (if any), etc. and verification of Suppliers Bills. The Supplier Bills are automatically updated



- The Pharmacy Management Module enables On-line entry of all documents and updates the respective Stock
- Issues of Drugs to Patients from any location automatically update Patient's Billing folio
- Billing and Collection are linked with Financial Accounts
- Automatic notification to pharmacy of drugs prescribed by doctors from OPD/IPD and paid by the client.
- Keeps track of the patients waiting for the medicines and enables pharmacist to be ready with them before patient arrives at the counter
- Daily consumption report showing fast & slow moving items
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Laboratory Management System

- Covers all diagnostic units, both sample based and image based
- Diagnostic orders processing
- Single point entry and authorization for results
- Laboratory register maintenance

Radiology Information System

- Covers all Sub Centers Viz., X-Ray, Ultrasound, CT scan, MRI, etc.
- Radiology Orders Processing Worksheet for Out Patients and In Patients
- Radiology Department Inventory Management



- Radiology Department Register Maintenance
- Accurate, up-to-the-minute patient data and charge information
- Tracking Order Status

OT Management

- Maintenance of surgeon's O.T. schedule
- Finalizing the confirmed surgery schedules based on the availability of OT, surgeon, anesthetist and special equipment required.
- Printing of surgery schedule for a surgeon and for an operation theatre
- Recording of pre & post-surgery details O.T. and anesthesia registers

Blood Bank

- Donor registration at hospital premises
- Physical examination
- Bag number and donor number generation
- Cell/serum grouping and validation
- Serology test entry and test validation
- Component separation and requisition
- Stock maintenance
- Maintains expiry of blood and blood components
- Detail Information through instant SMS

Ward Management

- Patient Admission, Information
- Allocate & Release Bed Facility
- Patient Transfer & Discharge Interface
- Records Nursing Care Facilities

Financial Accounting

- Integrated with Out Patients Billing, In Patients Billing, Stores Management & Pharmacy management
- Creation of Chart of Accounts



- Voucher Generation
- Cash & Bank Books
- Purchase Register Journal Book
- Trial Balance
- Balance Sheet with Schedules , TDS ,Certificates & Statutory Statements
- Bank Reconciliation.

Management Information System

- OPD and IPD Information
- Information about stores management
- Hospital statistics including bed occupancy
- Operation statistics
- Death case and causes
- Personnel related information
- Financial information including costing, statistics, patient-wise, test-wise, bed-wise etc.

Add-Ons:

HR Management, Financial Management, Asset Management

Why Swash's KenCloud™ Hospital Management System for your Hospital/Clinic??

- Easy Installation of Hospital Management Information System
- Availability of Patients History at any point of time.
- Easy data retrieval with single mouse click.
- On line occupancy status at any point of time
- Fully parameterized Billing Structure with security features to implement new schemes and Services provided by the Hospital.
- Graphical User Interface with user friendly screens.



- Export of MIS Analysis reports in Excel/Word/Pdf format for future reference.
- Comprehensive Search and Analysis Features through a powerful search engine.
- On line availability of Interim Bill at any point of time.
- Auto alerts through SMS and e-Mails to Doctors and Patients.
- Better quality of care, procedures and service to Patients.
- Control over the costs incurred by diagnosis-related groups.

Innovation at Swash

Our Developers are innovators, rather than being followers. Since inception, Swash has continuously working on its technical platforms to map itself with the current IT trend. It enables Swash to use latest platforms to differentiate itself from others. Our aim behind using all the latest technical platforms is to give our clients a scalable solution. Business in current market is no longer limited with traditional boundaries. With rapid change in technology, we ensure that we can deliver best possible technical services to our valuable clients.

Technology Stack

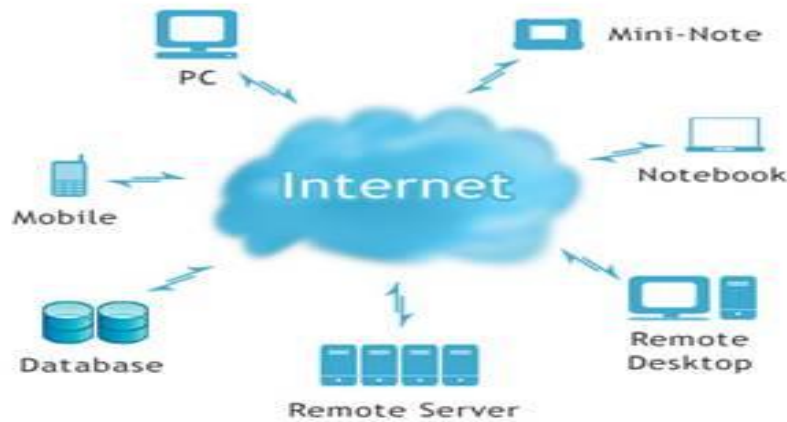
We are recognized by Microsoft as Windows Azure Featured Partner world-wide, Microsoft Cloud Accelerated Partner & Microsoft Small Business Specialist. We specialize in developing strategies and software solutions, which are built around latest Microsoft technologies, to enable IT cost savings and increased profits for our clients. Our KenCloud ERP is built on Windows Azure platform, the most advanced and revolutionary Internet-scale computing and services platform hosted in data centers managed or supported by Microsoft.

Deployment

KenCloud ERP Suite is available both as on premise as well Software-as-a-Service (SaaS) models. It is the most preferred choice for businesses across the globe as it encompasses in-built intelligence and business acumen for your industry.

Multi Device Accessibility

The entire suite of products is accessible over the Internet, which gives you the freedom to access information from any part of the globe at the click of a browser button, whether from a laptop, a PDA, mobile phone or a tablet PC. So, you and your colleagues can monitor, manage and execute tasks even when you are on the move.



Know Us

Swash Convergence Technologies Limited is one of the leading Software Development Company, with global existence; began its successful foray into the IT world in 2001, flourishingly spreading its fragrance both in the National as well as the International market especially in the business of providing IT solutions & Services to its clients. Swash Convergence Technologies has been recognized as one of the Microsoft Windows Azure featured partners worldwide. Our team lay on the three milestones i.e.: Simplicity, Excellence and Excitement, which helps us to create value in our strategies. It carved out a niche for itself among IT companies, as a provider of single window software solutions and services. In SCTL, we honor the collective strength of all our employees & believe that diversity is the key to our competitive advantage.

For organizations that want to bag new opportunities and establish a competitive position, Swash Cloud ERP Solutions give end-to-end results that scale up or down as required. We accommodate with consulting network, mobility services so that you can concentrate on what matters – innovating, developing and providing customers an extraordinary experience.

SCTL Advantage

- Large and complex project engineering and handling capabilities
- End-to-end solutions for global clientele
- Extensive domain expertise
- Sizable resource pool with diverse skill sets
- Strong customer and vendor relationships
- Strong service delivery chain



To learn more about SCTL, Please visit our website www.swashconvergence.com

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