

# SKY-HMS



A COMPREHENSIVE SOLUTION FOR  
HOSPITALS AND CLINICS



## Web-Based Software

Streamline operations enhance efficiency



## Industry Expertise

Developed by Healthcare and IT Industry experts



## Integrated Modules

Achieving automation, Accuracy & Operational excellence

Operational Efficiency  
Clinical Accuracy  
Faster Care

SKY-HMS

*-Orchestrating Digital health excellence  
With Seamless Integrated Operations.*



# THE CHALLENGES WITHOUT SKY-HMS

Healthcare institutions today face critical operational hurdles:



## Disconnected Systems

- Patient info scattered across departments
- Delays in data sharing among staff



## Manual Workflows

- Time-consuming processes for appointments, billing, and prescriptions
- Risk of human errors in records
- Repetition of same work in more than one department



## Poor Visibility

- No real-time view of patient flow or revenue
- Management decisions based on outdated reports
- Lack of tracking - Medicine, Diagnostics, OT item, Expiry stocks, Pilferage, Over stocking



## Lack of Scalability

- Difficult to manage multiple branches or units under one system

# THE SKY-HMS ADVANTAGE

A modern, unified solution designed to overcome these pain points.



## Fully Integrated Platform

- One login, complete access – clinical, financial, and administrative modules all under one roof



## Automated Workflows

- Appointment to discharge – digitized, error-free, and fast
- Dynamic doctor templates & nurse checklists for faster care



## Real-Time Insights

- Live dashboards for patient load, revenue, occupancy & inventory
- Business analytics to drive strategic hospital decisions



## Built to Scale

- Manage multiple hospitals or branches with centralized control
- Customize workflows per unit or department

# SKY-HMS: A UNIFIED SYSTEM, MODULAR BY DESIGN

Built to manage every operational aspect of your hospital – from patient care to finance.

## PATIENT CARE SYSTEM

### Front Office



#### Appointment Schedule

- Doctor availability check
- Easy appointment booking
- Real-time schedule access
- Advanced search option
- Reduces patient wait time
- Improves service efficiency



#### Patient Registration

- Captures complete patient details
- Automates patient administration
- Enhances care efficiency
- Generates patient ID cards, IP tags with QR code
- Supports seamless data access
- Improves front office workflow



#### IP/OP Registration

- Automates outpatient visits
- Directs patients to relevant departments
- Handles inpatient admission
- Records complete admission details
- Manages insurance/corporate particulars



#### Ward Management

- Handles planned & emergency admissions
- Tracks ward shifting
- Monitors bed availability
- Sends discharge notifications

### Clinical Support



#### Doctor's Station

- Scheduling and reminders
- Customizable clinical templates
- Unlimited template support
- Patient case details tracking
- Lab order creation and view lab reports
- Prescription and follow-up reminders



#### Nurse Station

- Work scheduling
- Test requisition generation/view
- Lab result viewing
- Canteen requests
- Pharmacy requests
- External test result updates



#### Diagnosis Center

- Automates lab test process
- Online requests from wards/OP
- Supports multiple test types
- Sample number generation
- Single/multiple test result entry
- Supervisor approval (if needed)
- Results updated in patient record



#### Operation Theatre

- OT scheduling
- Pre-operative checklist
- Procedure recording
- Post-operative checks
- Ward transfer
- Stock management
- Surgery/Anesthesia register

# Billing & Collection



## Billing

- Manages all types of billing
- Supports OP, IP, and referral billing
- Handles cash and credit payments
- Auto-posts charges to relevant departments
- Covers room, lab, canteen, consultation, pharmacy, etc.
- Insurance & Corporate billing
- Provision for period wise multiple IP bill generation
- Options for multiple price tags against patient category



## Collection

- Manages advance and payment collections
- Supports OP, IP, and Lab payments
- Tracks payments against credit invoices
- Seamlessly integrated with Finance module
- Insurance & Corporate collection tracking

# SUPPLY CHAIN MANAGEMENT



## Pharmacy

- Automates pharmacy operations
- Generates material indents to main store
- Issues cash invoices and IP medicine requests
- Supports separate IP pharmacy billing
- Manages goods transfer with main store
- Handles physical stock entry and reconciliation



## Purchase

- Consolidates approved purchase indents
- Creates category-wise purchase orders
- Records purchase bills against P.O.
- Raises debit notes/purchase returns for discrepancies



## Inventory

- Multi-store management
- Auto stock reorder
- FIFO/LIFO/Avg. methods
- Emergency purchases
- Finance integration
- Batch-wise stock tracking

# BACK OFFICE MODULES



## HR & Payroll

- Define company, branches, departments, and shifts
- Set holidays, leaves, earnings, deductions, and loan types
- Manage employee details, transfers, resignations, and settlements
- Integrate with attendance machines and run duty rosters
- Handle payroll, tax (IT), gratuity, and leave encashment
- Generate reports, Form 16, and maintain history data



## Finance

- Multi-branch/division accounting
- Flexible Chart of Accounts
- Cost center & project tracking
- Voucher & transaction control
- Bank reconciliation & reports



## Asset Management

- Fixed asset tracking
- Asset ID & location-wise management
- Depreciation (SLM/WDV)
- Insurance & warranty tracking
- Asset sale/scrap handling
- Finance module integration



## Security

- Multi-layer security setup
- Password-protected access
- Screen/function-level permissions
- Encrypted password storage
- Audit logs for login/logout and transactions
- Transaction freeze with module/year closing

# ADD-ON MODULES

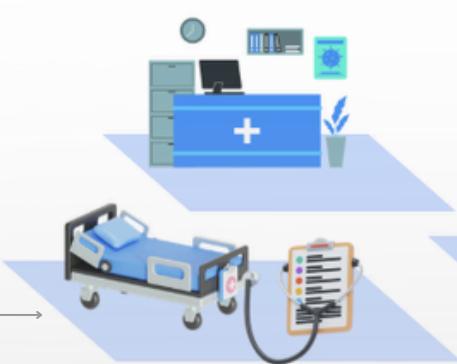


- Diet and Kitchen
- Blood Bank
- House Keeping
- Optical Shop Management

# AN INTEGRATED SOLUTION FOR HOSPITAL INFORMATION SYSTEM

## Patient Administration

- Front Office
- Ward management
- Emergency
- OP Day Care
- MRD
- Queuing



## Clinical Support

- Doctor Station
- Nurse Station
- Pharmacy
- OT
- Dietary
- Diagnosis



## Revenue management

- Finance
- Billing
- Collection



## Optional -Add on

- Blood Bank
- House Keeping
- Dialysis



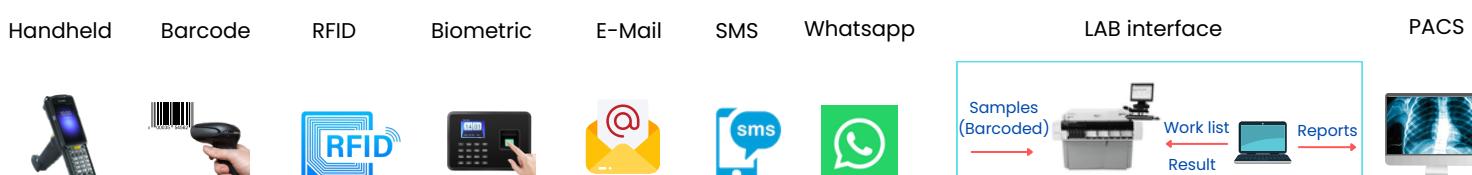
## Business Support

- Purchase
- Stores
- Maintenance
- Canteen

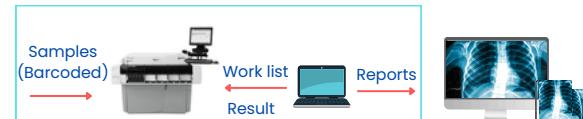
## HCM

- Org. Management
- Personal Admin
- Employee salary & Benefits
- Leave & Time Management
- Payroll

## Data Integrations



## Interfaces



# Real Results with SKY-HMS

Hospitals benefit from measurable improvements across operational areas

Capability	Impact
 Integrated Patient Journey	25% faster OP to IP conversion workflow
 Digital Clinical Notes	Saves 30–45 minutes per doctor per day
 Smart Billing Automation	99% accurate billing with multi-mode payments
 Centralized Inventory	Reduces stock-out situations by 40%
 Real-Time Dashboards	Enables instant occupancy, revenue & audit views
 Multi-Branch Scalability	Manage multi-located chain of hospitals from one login
 Secure & Compliant	Role-based access, audit logs, data encryption
 Mobile & Remote Ready	Access from OPD, wards, or offsite in real-time

Trusted by 100+ Hospitals | 12+ Years of Industry Expertise |

30+ Integrated Modules for Total Hospital Automation

## Beyond Software: Full Service Partnership

- Dedicated onboarding team
- Customization & Integration support
- End-user training (Doctors, Nurses, Admin)
- Post-go-live handholding

# Our ultimate aim is to achieve business sustainability for the hospital

## Patient Care



- Accurate patient ID with standardized banners & checks
- Safe handovers between care providers
- Fewer medication errors via e-prescriptions, alerts & barcode/RFID
- Real-time, complete patient summary
- Mandatory safety checklists to prevent errors
- Alerts for allergies, infections & pending orders

## Regulatory Compliance



- Integrates with external regulatory systems for smooth data flow
- Maintains data security, confidentiality, and regular backups
- Reduces medical-legal risks with accurate and updated patient records
- Supports timely and error-free report submissions to authorities
- Ensures compliance through standard workflows and clinical templates

## Financial Stability



- Optimize stock with smart inventory management
- Lower operational costs by reducing overtime and admin overhead
- Use BI tools for better financial planning and cost control
- Cut costs from readmissions, infections, and medico-legal risks
- Minimize claim rejections and reduce AR days

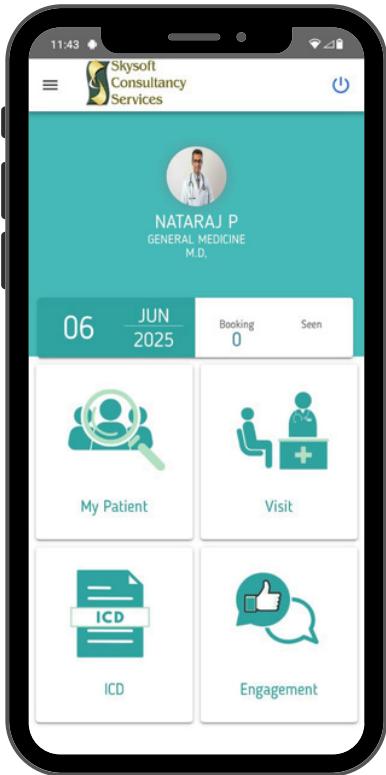
- Patient portal empowers patients with access to reports, appointments & communication
- Enables self-service, reducing admin load and improving engagement
- Enhances care coordination with real-time data access
- Avoids unnecessary tests through smart resource planning
- Promotes collaborative care for better patient outcomes
- Builds trust with stronger patient-physician relationships

## Patient Satisfaction



# Mobility Solution

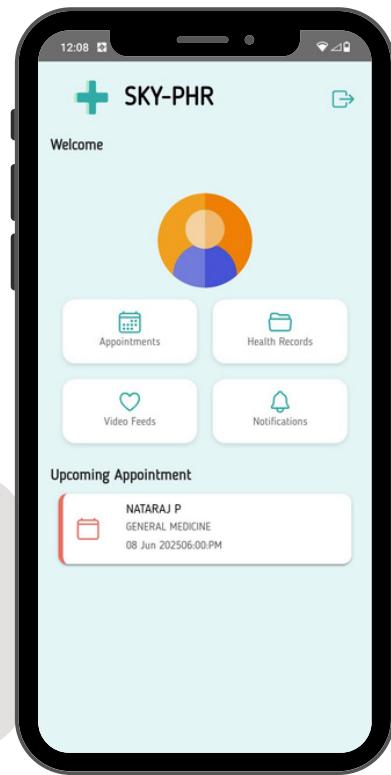
## Doctor App



Sky-Dr App empowers doctors to manage appointments, access patient records, and stay updated in real time.

With smart alerts, OP/IP lists, and multi-location support, it streamlines clinical tasks and patient communication on the go.

## Patient App



SKY-PHR is a secure, user-friendly app for all ages to manage health records and appointments in real time.

Book instantly, access across locations, track your health, and manage your entire family's care from one account.

## Technology at a glance

- Web based technology
- Deployable either on-premises or on cloud
- Offered as a software as product(SAAP) or software as service (SAAS)
- Offered as a software as product(SAAP) or software as service (SAAS)
- 30 plus integrated modules
- Data analytics

Layer	Application
User Interface	Google Chrome
Web Services	Internet Information Server
Application Layer	Dot Net Frame Work
Data layer	Oracle

## About us

Skysoft Consultancy Services Pvt. Ltd. (SCS) is a customer-centric enterprise solutions provider, offering end-to-end services tailored to specific industry verticals.

Our expert consultants work closely with clients to understand their business processes, challenges, and growth plans.

We deliver customized, scalable solutions aligned with industry best practices—ensuring smooth business transformation and operational efficiency.



India

Corporate Office

Skysoft Consultancy Services Private Limited.  
Plot No. 61, Samayapuram Nagar, 2<sup>nd</sup> Street  
Karambakkam, Porur, Chennai - 600 116, India



Tel: +91 44 2476 0014, 9940913712



sales@skysoftconsultancy.com



<https://skysoftconsultancy.com>

Scan to Schedule for  
Virtual Demo

