



Asmi Global Softwares Pvt. Ltd.
Your Healthcare - IT Partner

GLOBAL HIS

WEB BASED HOSPITAL INFORMATION SYSTEM

A completely Web / Browser based Hospital Information System developed using the latest trends and techniques prevailing in the market.

Global HIS delivers quick and prompt management of day-to-day activities in a healthcare setup.

Global HIS is fully compliant in accordance with NABH and NABL standards. Also staged and multi-layered approval process makes it robust and secure.

GLOBAL HIS





Asmi Global Softwares Pvt. Ltd.

Your Healthcare - IT Partner

MESSAGE FROM OUR DIRECTOR AND FOUNDER



Mr. Shiva Subramaniam
(Director)



Dr. Anshu S.S. Kotia
MBBS, MD (Anaesthesia)
(Founder)

Asmi Global Softwares Pvt. Ltd. is a premier software development organization which primarily focuses on developing healthcare related applications with main emphasis on healthcare domain. Our software range comprises of desktop and web-based applications with multiple applications developed for healthcare industry.

We are the leading providers of innovative Healthcare Information System and associated services which transform the administrative and clinical operations of healthcare organizations of all sizes.

Our award-winning solutions simplifies decision making, streamline operations ensuring compliance with healthcare standards and practices thereby saving effort and crucial time to maximize value in addition to profits.

We are one amongst the pioneer Hospital Information System (HIS) providers with more than 17 years of experience explicitly in healthcare domain. We specialize in delivering hospital management system, video-endoscopic image capturing solutions, PACS for small, medium and large-scale hospital set-up, medical colleges, clinics and diagnostic centres.

We currently have the privilege to acquire more than 5000 installations and more than 150 projects all across the country. Our priority are our clients. We have a dedicated Implementation and Support team of around 50 executives who are determined to provide quality after sale support thereby enhancing client satisfaction.

We are continuously working on making our product line exquisite by adopting to latest prevailing market trends in application design and development. We look forward to creating highly innovative solutions contributing to the growth of healthcare and IT industry.

At last, we would like to thank all our clients on behalf of Asmi Global Softwares Pvt. Ltd. for choosing us as their IT partner in their continuous endeavour in serving humanity by saving life's.



FACEBOOK

VISIT



INSTAGRAM

US



LINKEDIN



Asmi Global Softwares Pvt. Ltd.
Your Healthcare - IT Partner

GLOBAL HIS

WEB BASED HOSPITAL INFORMATION SYSTEM



Why GLOBALHIS ?

Global HIS is a feature rich application designed and developed keeping in mind the difficulties faced by healthcare domain in managing day-to-day activities performed in a healthcare set-up. It's intuitive single screen multi-operational approach makes working easier for the end user thereby saving crucial time. Detailed MIS reporting structure enables administrators to keep a close watch on operations. The application covers nearly each & every aspect of hospital working be it management of OPD / IPD services, creating digital prescriptions / discharge summary, managing dietary, engineering, housekeeping services, powering HR, managing pharmacy and inventory thereby making it a complete ERP package for healthcare domain. It's USP lies in the fact that even after being simple and easy to use it doesn't compromise on security as all transactional activities are fully secure.

HIPAA adaptability - The Health Insurance Portability and Accountability Act of 1996 (**HIPAA**) is a federal law that required the creation of national standards to protect sensitive patient health information from being disclosed without the patient's consent or knowledge. We are glad to share that our application is fully compliant with HIPAA standards.

NABH, NABL & NMC Compliance - Our application is developed keeping in mind the compliance points, standards & guidelines as dictated by directorates of NABH, NABL and NMC (National Medical Commission).

Bi-directional Bio-chemistry Analyzer Interfacing - Another unique feature set of our application is the ability to interact bi-directionally with most commonly available bio-chemical analyzers used in diagnostic laboratories thereby eliminating need of manually entering the investigation results in the application. Our HIS is smart enough to communicate bi-directionally with the analyzer to fetch data according to accession number of the patient thereby delivering accurate results.

Other Feature Set includes biometric authentication for transactions, compatibility with android application for administrators / doctors / PRO's, auto-posting of desired services on daily basis, Integration of payment gateway, separate portal for patients for accessing investigation reports, online patient appointment system, auto posting of notifications & e-mails (SMS / WhatsApp)

Sl No	Reg No	Reg Date	Reg Time	Reg Type	Reg Status	Reg Category	Reg Sub Category	Reg Priority	Reg Fee	Reg Discount	Reg Total	Reg Paid	Reg Balance	Reg Remarks
1	1001	10/10/2020	10:00	OPD	Completed	General	General	Low	1000	0	1000	1000	0	Completed
2	1002	10/10/2020	10:05	OPD	Completed	General	General	Low	1000	0	1000	1000	0	Completed
3	1003	10/10/2020	10:10	OPD	Completed	General	General	Low	1000	0	1000	1000	0	Completed
4	1004	10/10/2020	10:15	OPD	Completed	General	General	Low	1000	0	1000	1000	0	Completed

HL7
COMPLIANT

HL7 Compliant

Whatsapp Integrable

Machine Integration

MIS Reports

Category	Value
OPD Revenue	1000
IPD Revenue	2000
Pharmacy	500
Lab	300
Other	200
Total	6000



KEY FEATURES



FAST & SECURE

Speedy & fully robust application

01



HIPPA COMPLIANT

Built around HIPPA standards & guidelines

02



ALL COVERED

Covers multiple departments. Total ERP Solution for Hospitals.

03



NABH / NABL / NMC

Designed & Developed in accordance to guidelines.

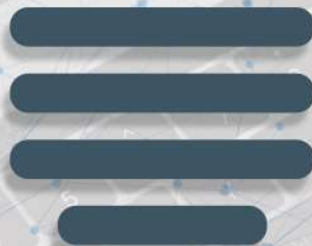
04



EMR

Electronic Medical Records

05



GlobalHIS packs a punch in terms of features and options for the healthcare sector. Our application is ergonomically designed to ease out pressure of working staff. Ample care has been taken to identify complex work areas / tasks and application work screens have been designed accordingly to make work process smoother and fuzz free. Application is built using latest in-market technology which makes it faster. Also, security measures during transactional activities have been taken into consider with integration of biometric authentication instead of traditional username, password criteria. Application also generates detailed, graphical MIS reports covering all aspects and workflow. Application also supports bi-directional integration with nearly all commonly available analyzers.



KEY BENEFITS

01 Security
Application is secure and robust while performing transactional activities.

09 User Friendly
Work screens are designed so that maximum activities could be covered on a single screen.

02 Portal Reporting
Patient can view / download their investigation reports online.

10 Digital Prescription
Application can generate digital prescription and can convert written notes to e-prescription.

03 Auto Posting
Application supports auto-posting of selected services. (eg. charges for airbed in ICU)

11 Barcoding
Application can generate barcodes & can read barcodes (usefull in pharmacy and CSSD).

04 Auto Scheduler
Application auto-schedules & posts SMS / Email messages at desired date & time.

12 Browser Based
Application is completely browser based eliminating installation on several machines (server installation).

05 App. Integrable
Application supports integration with various android applications to ease burden on administrators.

13 High ROI
Multitasking eliminates need of extra manpower & reduces running cost and achieve higher return of interest.

06 Digi Consultation
Application supports online doctor appointment & video / audio consultations.

14 Responsive
Responsive screen design helps users & administrators to run the application on mobile devices.

07 Payment Gateway
Application supports integration of payment gateway for enabling varied payment options.

15 Auto Consumption
Facility to auto-consume goods & consumables is provided for ease of users.

08 Paperless System
Application supports digital work flow and is able to acheive 90% paperless system.

16 EMR
Application facilitates storing of patient record in electronic format for easy portability & fetching.

Global HIS has benefits beyond expectations as we have pressed ourselves hard enough to observe and implemented practical difficulties faced by a health-care worker in performing day-to-day tasks. It broadly covers each and every department (Clinical / Non-Clinical) operational in a small / medium or large healthcare setup. Application benefits by providing a digital platform to the users eliminating manual hand-written work thereby saving crucial time and money. A healthcare set-up can achieve higher return of interest as application takes majority of the work burden and eliminates need for recruiting additional manpower in a particular heavy workload department. Application also adds support for android applications thereby providing optimal monitoring control to administrators.



HIS MODULES

Global HIS boasts a healthy and feature rich module list ranging from Enquiry and Helpdesk to User Access & Security. Clients will be delighted in using Prime HIS as bundled modules help them in accomplishing daily tasks at an ease.

The modules are user friendly yet cover the minutest of details involved in work process thereby overcoming complex process with ease.

All the modules are fully complaint with **NABH, NABL & NMC** standards and integrable with mobile application so as to enable hospital administration in keeping a close watch on day-to-day activities of the hospital.



Enquiry



CSSD



Blood Bank



OPD



Pharmacy



HR/Payroll



IPD



Inventory



Linen



Daycare



Assets



IVF



Clinician



Finance



MIS



Pathology



Dietician



Complaints



Radiology



F & B



Ambulance



PACS



EMR/EHR



Housekeeping



PMS



Back Office



User / Security



OT



Engineering

Modules at a Glance :



Asmi Global Softwares Pvt. Ltd.
Your Healthcare - IT Partner



O.P.D. Module

Our OPD module comprises of an exhaustive work-flow covering entire working scenario in Out-patient Department. It includes detailed patient registration, advance deposits, receipt modification and cancellation, patient identification tag generation, que management activities, providing quotation for bed charges, managing refunds, generating certificates, ordering services, OPD billing, scheduling patient appointments, managing PRO and their activities, TPA/CGHS management, generation of detailed MIS reports for users & administrators, managing formats, number setting, SMS & mail templates, In-flow & Out-flow management, cross referral management.



I.P.D. Module

Our IPD module covers all necessary activities performed in In-patient Department. It includes detailed admission process, advance payment management, claim submission and TPA management, final bill generation and editing, linking of package and services, auto scheduling of IPD services, surgery advice and package quotations, discharge related activities, advance bed booking, detailed editing screens for crucial process, new born management, IPD refund management, detailed customizable MIS reports relating to whole IPD process for users and administrators, management of IPD number system, SMS and E-mail templates, modifying common parameters used in IPD module.



Pathology Module

Our Pathology module covers the minutest details involved in a peculiar diagnostic laboratory setup. Module covers the entire workflow in form of sample collection, sample acceptance, lab report entry, report validation and printing of report. Also, module allows to processes samples sent to other laboratories. Module has a dedicated section for histopathology reporting. Module also supports bi-directional interfacing with commonly available laboratory analyzers thereby eliminating need of manually feeding the reports against a patient. Module also generates detailed customized MIS reports for the users and administrators.



Radiology Module

Our Radiology module covers entire workflow involved in a peculiar diagnostic lab setup. Module entails the user to cater workflow in a radiology lab by accepting requests, processing diagnostic radiology services, generating reports through in-built reporting tools, providing detailed MIS reports for close monitoring and analysis of workflow in radiology department. Application also allows creation of formats for use in reporting tool.



Clinician Module

Our Clinician module aids the Physicians / Medical Practitioners in walking through their hectic schedule by performing routine activities with ease in a healthcare setup. The module enables the clinician to prepare digital electronic prescription with help of electronic pen and tablet other than prescription generation through checking options from masters. It really helps those who like to feel the paper and are not tech-friendly too. Module also helps the clinicians in entering OT/Procedure notes, preparing Discharge Summary, entering Daily Progress Notes in IPD patients, reviewing / generating PAC chart, entering Patient History and blood transfusion orders, viewing OP / IP patient's Medical Records.



O.T. Module

Our OT module covers all necessary activities performed in a routine Operation Theatre Environment. It facilitates the surgeon in booking a theatre in advance. It also facilitates the OT manager in managing OT list. The patients listed in OT list are colour coded according to their current status (Booked, PAC Cleared, Financial Clearance, Surgery Entry Done, Released, Cancelled, Postponed, Unfit) thereby helping OT manager in management of patients. Further detailed entries (PAC record, Surgery record, filling Surgery Safety Checklist) can be made selecting a particular patient. Application supports connection to a display panel for providing information to attendants about their patient's status.



PMS Module

PMS stands for Patient Management System. It was primarily developed to aid nursing staff / RMO's / support staff in managing In-patient services. Main feature set includes virtually receiving patient in ward, indenting services, medicines for a IPD patient. Also, patient can be virtually moved to various wards / ICUs. Staff can manage patient's diet, RMO's can order cross-references, post discharge orders and can prepare descriptive discharge summary. PMS can also auto schedule certain services to repeat on daily basis and can enable posting surgery advice and OT checklists. The module also helps in management of TPA / Insurance / Credit related services.



Blood Bank Module

Our Blood Bank Module completely caters the need of day-to-day working in a typical Blood Bank set-up. The application follows the complete workflow involved in registering a donor, physical screening of donor, assigning a bag to donor, screening the collected blood, dividing the collected blood into components. Further application accepts blood requisition, crossmatches blood and issues the blood to requestee. Also, the application generated detailed reports for managing stock and other vital tasks in blood bank. Module also supports camp management and can generate pre-barcodes for blood donation camps. Also, application can generated customized barcodes for bags, requests etc.



Pharmacy Module

Our Pharmacy module is fully equipped to cater day-to-day workflow in a typical Pharmacy setup. Module facilitates detailed PO generation, GRN generation, goods sale with sale from department, main pharmacy or OPD counters, GRN posting, medicine issue and returns, supplier management, scrap reconciliation, Indent generation, indent approval, issue against indent, interim advance, refund management, scraping of expiry items. Module also boasts exhaustive reports generation covering stock analysis, indents and returns reports, supplier related reports, sales related reports (OPD / IPD), P&L related reports, GST related reports, order related reports, purchase related reports etc.



Inventory Module

Our Inventory module covers entire workflow of inventory management in a hospital setup. Module covers activities like PO generation, GRN creation, indent generation, issue, returns to departmental indents, departmental sales, stock verification and consumption, bid related activities, challan related activities, scrap management. Module also boasts exhaustive reports generation covering opening and closing stock report, purchase and sale related reports, indents and issue related reports, consumption related reports, tax related reports, supplier / vendor lists, challan related reports, summative and detailed analysis related reports.



Daycare Module

Daycare plays an important part in management of short stay patients in a hospital setup. The module caters patients arriving to hospital for minor procedures / treatment not requiring prolonged stay. Module covers Day Care Bookings (Current / Advance), Booking Approval, Booking Cancellation, Daycare Package Bookings and Cancellations, Daycare Package Billing and Refunds. Thus, Daycare module fulfils the requirements posed by the hospital in management of short-stay patients.



Finance Module

Finance module covers basic finance management in a hospital setup. Module allows user to create bank, account ledger, linking of account ledger, add credit / debit cards, category wise posting of OPD bills. Module also generates detailed MIS reports for one-to-one analysis thus making it a complete financial management package.



HR Module

Our HR Module is developed keeping in mind the requirement of a employment and payroll management system in a typical hospital setup. Our HR module entails activities such as offer letter related activities, employee joining related activities, duty roster related activities, employee's leave related activities, interview related activities, employee salary and payroll related activities, employee attendance related activity with linking to biometric attendance machine, employee statutory benefits management. Module also generates GUI based analytical reports for one-to-one analysis of HR related reports and activities.



Engineering Module

Our Engineering module caters the need of engineering department by providing activities such as complaint register through which user can track incoming complaints and perform activities over those complains (complaint assigning, complaint attendance, forwarding the complaint to other departments, generating complaint log and printing the same. User can also view the complaint details and its priority (Urgent / Moderate / High). Data can be sorted by department, priority, status, sorting. It also provides detailed reports regarding processes in Engineering module.



F&B Module

F&B (Food and Beverage) department caters the dietary needs of patients / attendants / visitors and hospital staff. We have a dedicated F&B module to accept and dispatch diet orders, view and print diet status report, print customized summary reports for F&B department.



Dietitian Module

Dietitian plays a vital role in managing dietary requirement of patients and hence our application possess a dedicated module to ease out dietitian's day-to-day work. Our module comprises of activities like scheduling of patient's diet, approving the scheduled diet, linking a particular diet with a particular package, printing the diet summary.



EHR / EMR Module

Our application has a full-fledged section for viewing / storing patient's medical records in electronic format. Our EHR / EMR module includes activities like patient data saving (Discharge Summary, Prescription, Pathology and Radiology reports, PACS data, Patient Allergy, Physical Examination, Past Medical and Surgical History records, Patient's Personal and Social History Records, Past OT notes, Nursing Notes, Past Billing History, Past Purchases etc. EHR / EMR Module hence gives a brief insight of a particular selected patient on a single click thereby saving crucial time in gathering data from various modules.



Enquiry Module

Our Enquiry module is intended for assisting EPBX / Reception staff / May I Help You Desk in their day-to-day work. The module covers activities like Scheduling / Re-Scheduling On-phone Appointments, Data Availability for Patient Conversations and Enquiry, Fetching and Printing of Patient's Diagnostic Reports from Reception (Pathology / Radiology), Module also facilitates Daycare Package Booking, IPD Booking etc.



VITALIS

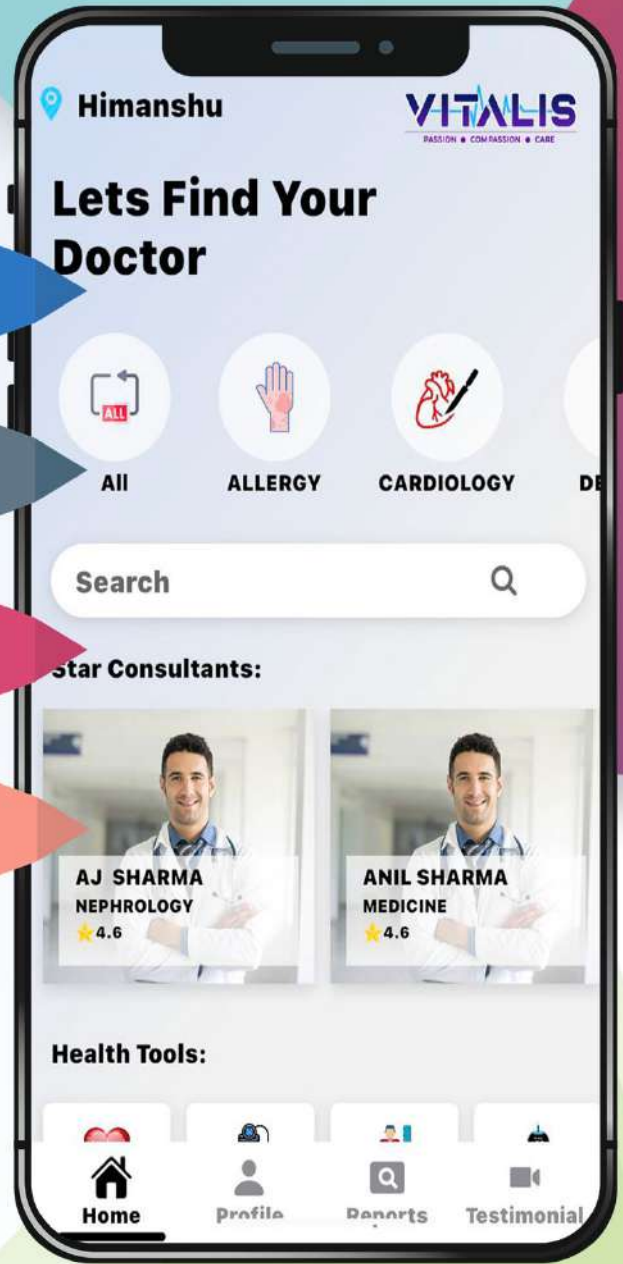
PASSION • COMPASSION • CARE

 **Online Consultation**

 **View Lab Reports**

 **Health Tools**

 **View Hospital Amenities**



Another pioneering product from the arsenal of Asmi Global Softwares facilitating Hospital - Patient collaboration through intuitive User Interface and Easy to use features.

Patients will be able to book appointments, view lab results and perform tasks related to hospital activities from the comfort of their home.



Follow Us On



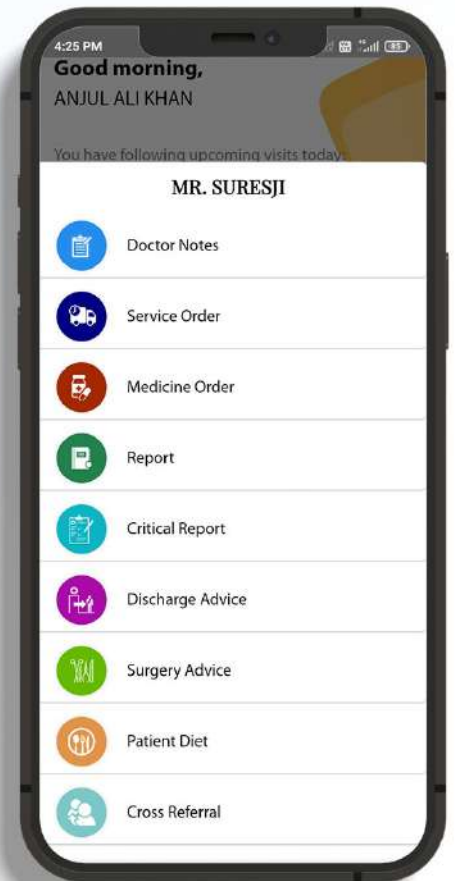
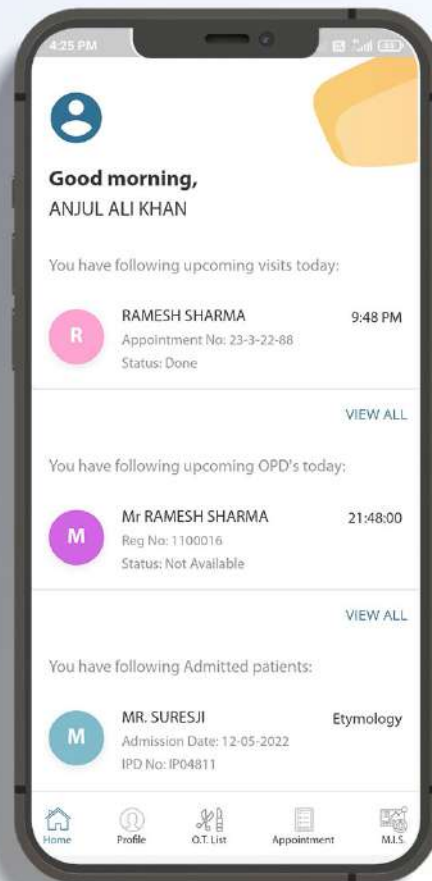
Asmi Global Softwares Pvt. Ltd.

 B-42, Gokul Vatika, Near Jawahar Circle
Jaipur, Rajasthan 302 018
 www.asmiglobalsoftwares.com
 contactus@asmiglobalsoftwares.com
 +91 97825 11333 | +91 89528 12345



MedicPro

Consultant's True Companion



Follow Us On



Asmi Global Softwares Pvt. Ltd.

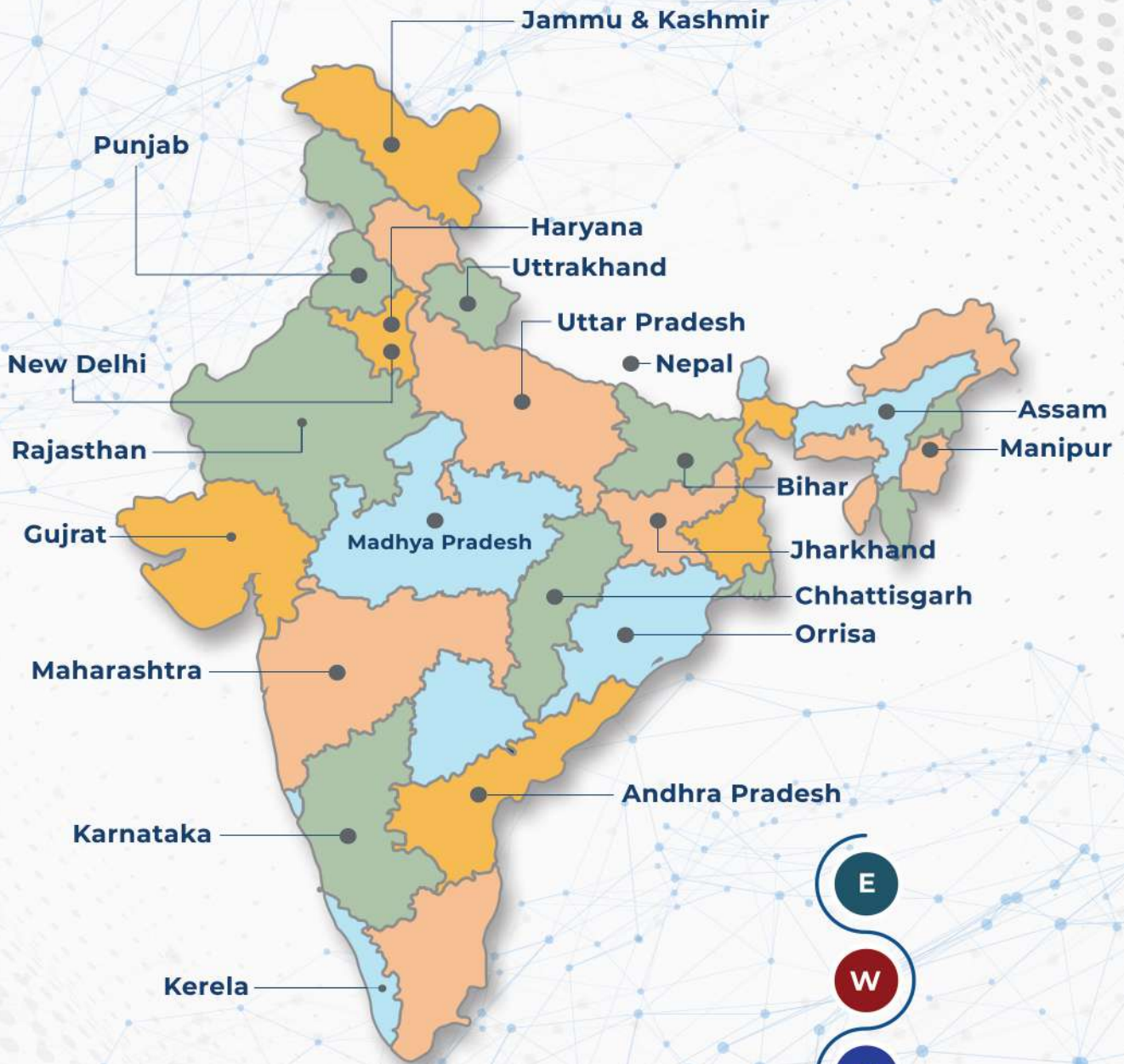
B-42, Gokul Vatika, Near Jawahar Circle Jaipur, Rajasthan 302 018

www.asmiglobalsoftwares.com contactus@asmiglobalsoftwares.com

+91 97825 11333 | +91 89528 12345

OUR CLIENTS

We cater clientage all across the country. Our work methodology is client satisfaction and we are aimed to work obstinately to achieve it. We currently possess a strong client tally PAN India accounting to approximately 1200+ installations.



Asmi Global Softwares Pvt. Ltd. **Your Healthcare - IT Partner**

Corporate Office :

B-42, Gokul Vatika, Near Jawahar Circle, J.L.N. Marg, Jaipur, Rajasthan 302 018

 www.asmiglobalsoftwares.com  contactus@asmiglobalsoftwares.com

Customer Care : 0141 3500900 **Sales & Enquiry :** +91 97825 11333