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HIMS

A COMPLETE DIGITAL HEALTHCARE AUTOMATION PLATFORM



About Our COMPANY

Ethics Advance Technology Limited (EATL) is a leading private enterprise with innovative ICT services and solutions in Bangladesh established in July 2000. The key purpose of EATL is to provide a wide range of solutions dedicated to the country's socio-economic and business development. Since its inception, EATL's dedication and diligence in remaining technically astute have been the key factor in engaging a large number of clientele within the government, development agencies, international NGOs, business organizations, universities, hospitals, pharmaceuticals, and private sector organizations. EATL is staffed with the best, both local and foreign-educated talents and professionals, to ensure world-class products and services of high quality at a competitive price to its clients.

EATL is inclined to work with cutting-edge technology from the beginning and has experience in developing micro-services-based system architecture and distributed database management systems, real-life deployment of large-scale databases that can handle terabytes of data on a daily basis. At EATL, we maintain separate groups of experts on e-learning content development, mobile application development, business intelligence (BI), and AR/VR for delivering creative solutions to partners.



M. A. Mubin Khan

Managing Director, EATL

Message from the MANAGING DIRECTOR

EATL for over two decades has been steadfast in its commitment to excellence, innovation, and customer satisfaction. Our approach to sustainability is rooted in delivering consistent performance, honoring commitments, and embracing continuous technological advancement.

We take pride in our talented professionals, whose expertise and dedication enable us to provide high-quality products and software solutions tailored to our clients' evolving needs. The passion, creativity, and commitment of our employees continue to drive our progress and strengthen our position in the industry. We are dedicated to maintaining the highest standards of quality, fostering continuous improvement, and building enduring relationships with our customers, partners, and communities.

At EATL, we believe sustainable success is achieved by creating superior value for customers while leveraging innovation to fuel growth. Our vision is to develop world-class ICT products and services that contribute to national advancement and make a positive impact on the global stage.

WHY CHOOSE EATL?



Fully web based solution



Modular and Scalable Architecture



Real-Time decision making system
(Analytical report, MIS report & Dashboard)



Full time dedicated implementation team
for health sector ERP



Integration of Pathology Equipment with
Any Software



End-User Access to Information
(Patient Portal)



Automated payment (payment gateway
integration)



Single Sign-On (SSO)

OUR SOLUTIONS



Hospital Information Management System (HIMS)

Hospital information management system is a next-generation, fully customizable, and integrated software platform designed to digitize and streamline every aspect of hospital operations from patient care and administration to inventory and resource management ensuring smarter, faster, and more efficient healthcare delivery.



Laboratory Information System (LIS)

The laboratory information system in HIMS helps pathology labs record, manage, and share test results quickly and accurately. It streamlines lab operations and ensures fast, reliable access to patient reports. Ideal for modern hospitals seeking efficient and world-class lab management.



Picture Archiving and Communications System (PACS)

Picture archiving and communications system is a modern healthcare software that digitizes medical imaging, enabling fast, secure, and seamless access to patient scans across hospitals.

PRODUCT MODULES

OUTPATIENT DEPARTMENT (OPD)

- Patient Registration
- Patient Loyalty Card
- Appointment Scheduling
- Patient Queue Management Dashboard
- Doctor Registration
- Doctor Schedule & Roster
- Consultation Management
- Consultation Billing



BILLING

- | | |
|-----------------------|--|
| Order Entry ● | Order Cancellation ● |
| IPD Business Office ● | Dashboard ● |
| Due Collection ● | Sales, Collection Reports ● |
| Discount Management ● | Order Summary ●
(Paid, Due, Canceled) |
| Refund Processing ● | |



PRODUCT MODULES

LIS (Laboratory Information System)

- Sample Collection
- Sample Dispatch
- Sample Receive
- Sample Re-Collection
- Result Entry
- Report Draft
- Report Verified
- Report Finalize Report Print
- Report Distribution
- Report Release
- Report Delivery
- Step Reverse
- Dashboard



RIS (Radiology Information System)

- | | |
|-------------------------|-------------------|
| Reception ● | Report Finalize ● |
| Radiology Appointment ● | Report Print ● |
| Image Capture ● | Report Dispatch ● |
| PACS Integration ● | Report Release ● |
| Result Entry ● | Report Delivery ● |
| Report Draft ● | Step Reverse ● |
| Report Verified ● | Dashboard ● |



PRODUCT MODULES

ADMINISTRATION

- System & Security
- Administrative Reports
- Access Control
- Dashboard



PHARMACY



- | | |
|------------------------------------|----------------------------|
| POS | Internal Stock Transfer |
| Credit Collection | Purchase Requisition |
| Discount | Purchase Order Generation |
| Refund | Purchase Approval |
| Order Cancellation | GRN With Purchase Order |
| Order Summary | GRN Without Purchase Order |
| Opening Stock | Item Stock |
| Stock Reconciliation (Addition) | Sales & Collection Reports |
| Stock Reconciliation (Subtraction) | Dashboard |

PRODUCT MODULES

PRESCRIPTION

- Doctor Work List
- Patient Record
- Doctor-wise Template Generation
- Investigation
- Medicine
- Chief Complaints
- Advice
- Past Medical History
- Drug History
- Doctor & Department-wise Dynamic Template
- EMR Visualization
- Integration With Billing & Pharmacy
- Dashboard



PATIENT PORTAL

- Online Appointment ●
- Patient Investigation ●
- Prescription Archive ●
- Dashboard ●
- View & Download Reports & Prescriptions ●
- Patient Medical Document Storage ●



PRODUCT MODULES

EMR

- Prescription History
- Pathology History
- Radiology History
- Medicine History
- Past Medical History
- IPD Discharge Summary
- Patient Document
- Dashboard



IPD

- | | |
|-------------------------|-------------------|
| Admission ● | HDU ● |
| Ward & Bed Management ● | IPD Billing ● |
| Doctor Station ● | Discharge ● |
| Nurse Station ● | Diet & Kitchen ● |
| OT ● | Linen & Laundry ● |
| ICU ● | CCU ● |

PRODUCT MODULES

DAYCARE

- Scheduled Appointment History
- Doctor Prescription
- EMR View
- View & Download Reports & Prescriptions
- Daycare Dashboard



ACCOUNTS

- | | | | |
|---------------------------------|---|--|---|
| Bill Settlement | ● | Bill Reconciliation | ● |
| Refund | ● | Recovery Rollback | ● |
| Bill Cancellation | ● | Adjustment | ● |
| Doctor Share | ● | Bill Write-off | ● |
| Hospital Share | ● | Daily Transaction | ● |
| Income Revenue | ● | Corporate Bill | ● |
| Refer Entity Share | ● | Transaction Cancellation | ● |
| Bank Deposit | ● | Transaction Drafts | ● |
| Transaction Finalization / Edit | ● | Sales Collections | ● |
| | | Integration With General Accounting Software | ● |



PRODUCT MODULES

PICTURE ARCHIVING COMMUNICATION SYSTEM (PACS)

- Modality Work List
- Patient Image Archive
- File Status Check Service
- DICOM Server
- Multi-Modality Support



CRM

- SMS Integration for Notification
- Email Integration for Notification
- SMS & Email Configuration For Different Module & Services
- SMS & Email Worklist
- SMS & Email Dashboard



Supply Chain Management



HR & Payroll



Store Management

CORE TECHNOLOGIES

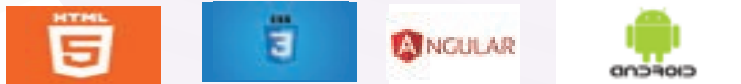
Database :



Middleware:



Client App:



Report & BI:



Deployment Architecture:



TRUSTED BY LEADING CLIENTS



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EATL+HIMS
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