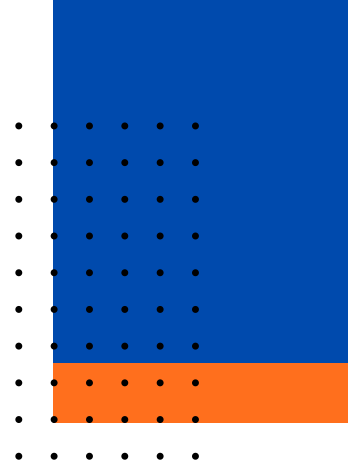


EMPOWERING CARE GIVERS WITH ADVANCED HEALTHCARE MANAGEMENT SOLUTIONS

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COMPANY OVERVIEW

About Us

Medinous is a premier global provider of hospital and clinic management systems, with over 25 years of expertise in 14+ countries.

A US based company, Medinous delivers solutions that seamlessly integrate advanced technology into healthcare settings, transforming routine clinical operations into exceptional healthcare experiences.

Our systems are designed to handle complex workflows and provide real-time access to critical patient information. This ensures that healthcare providers are equipped to make informed decisions swiftly, enhancing patient outcomes.



Key Highlights

- 
Global Reach: Over 25 years of industry experience with a strong presence in over 14+ countries.
- 
Proven Expertise: Medinious is renowned globally for pioneering innovations in healthcare technology, establishing us as a trusted partner for health institutions worldwide.
- 
Innovative Solutions: Our suite includes advanced specialty-wise EMR and operational platforms, designed to transform complex healthcare processes into streamlined, efficient operations.
- 
Tailored Flexibility: We offer customizable solutions to meet the diverse needs of healthcare environments, from large hospital networks to community clinics.
- 
Unwavering Quality and Compliance: Medinious consistently exceeds international and local standards, ensuring the highest quality and compliance.
- 
Dedication to Patient-Centered Care: Our technologies reduce administrative work, allowing providers to focus more on patient care, thereby enhancing the efficiency and quality of healthcare delivery.

COMPANY OVERVIEW

Mission

Our mission is to empower healthcare institutions by providing advanced technological solutions that streamline operations, reduce complexities and improve outcomes.

Medinous is committed to innovation, driving change and excellence in healthcare management through our robust product offerings.

Vision

At Medinous, we envision a future where technology and healthcare are seamlessly integrated to enhance patient experiences and outcomes.

Our goal is to lead the global market, continuously evolving our services to meet and exceed the demands of healthcare providers and their patients.



REGULATORY COMPLIANCE

Medinous upholds the highest standards of regulatory compliance like NPHIES, ZATCA e-invoicing and eMRA invoicing, showcasing our unwavering dedication to rigorous industry standards.

We proudly support the operations of pre-eminent healthcare facilities accredited by the Joint Commission International Standards (JCI), Certification Commission for Healthcare Information (CCHI), National Health Regulatory Authority Bahrain (NHRA), Council for Health Services Accreditation of Southern Africa (CoHSASA) and the Saudi Central Board for Accreditation of Healthcare Institutions (CBAHI).

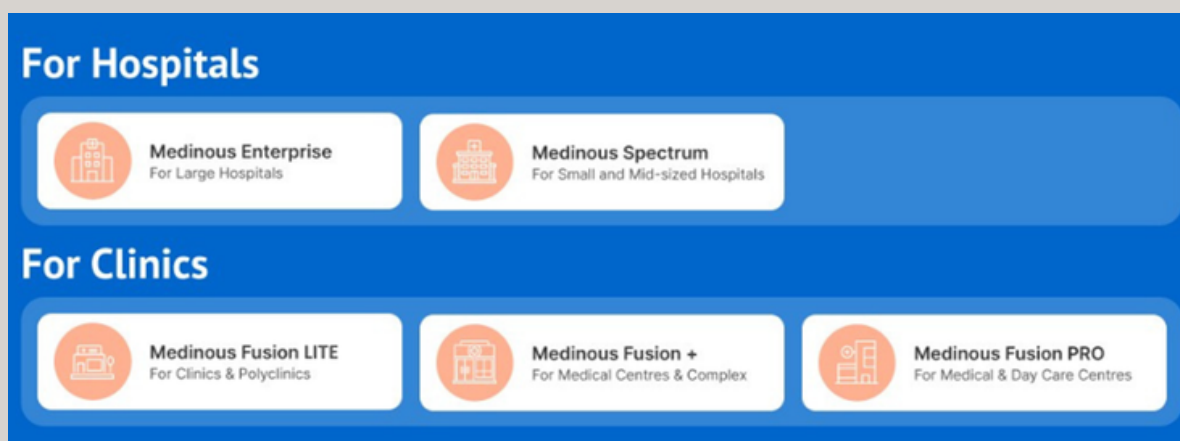
Our commitment extends to ensuring that these leading institutions are equipped with the best tools to excel in their clinical and operational goals.



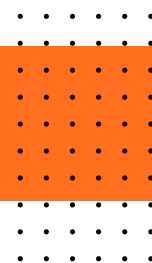
OUR PRODUCTS

Medinous offers a suite of tailored solutions designed to meet the unique needs of healthcare facilities of all sizes.

Our three distinct products are specially designed to cater to large hospitals, medium-sized hospitals, and clinics, ensuring that each can leverage optimal functionality and efficiency.



PRODUCT ROADMAP



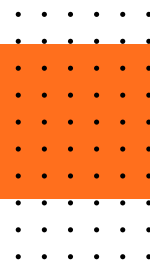
Core Integrations & Foundational Enhancements

Focuses on establishing the fundamental infrastructure, ensuring compliance, and integrating essential services.

Key Integrations

- **NPHIES** – Ensuring compliance with national health insurance frameworks, automating claims verification and approvals.
- **Signature Pad Integration** – Implementing a digital signature solution for more efficient document authentication.
- **Augnito** – Voice-to-Text Integration – Enabling speech-to-text conversion for faster, more accurate clinical documentation.
- **Insurance Company Integrations (Kuwait, Ghana)** – Automating claim submissions and verifications with insurance providers in these regions.
- **Payment Gateway Integration – TAP Pay** – Enabling secure, real-time payment processing for patient transactions.
- **Odoo Integration** – Implementing Enterprise Resource Planning (ERP) functionalities for seamless financial and operational workflows.
- **eRx Interface** – Developing an electronic prescription system to ensure safer medication management and regulatory compliance.

PRODUCT ROADMAP



Core Integrations & Foundational Enhancements (Contd.)

Focuses on establishing the fundamental infrastructure, ensuring compliance, and integrating essential services.

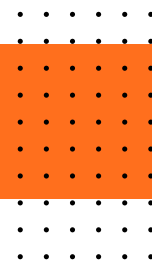
Billing & Stock Enhancements

- **Multi-Language Support** – Expanding accessibility by supporting multiple languages across the interface for global adaptability.

General Enhancements

- **Form Builder** – Allowing hospitals to create dynamic, customizable forms for capturing structured data.

PRODUCT ROADMAP



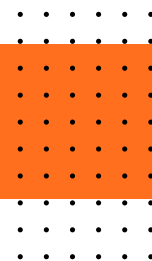
Advanced System Enhancements

Introduces AI-driven automation, data security upgrades, and expanded regulatory compliance.

Key Integrations

- **AI Integration** – Implementing machine learning algorithms to optimize hospital workflows, predictive analytics, and automation.
- **Vidal Drug DB / Wolters Kluwer Drug DB (WIP)** – Enhancing medication management with a global drug database, supporting prescription safety and dosage recommendations.
- **Sehati (Bahrain) Integration** – Ensuring compliance with Bahrain’s Ministry of Health regulatory frameworks.
- **Insurance Company Integrations (Bahrain, Botswana)** – Extending automated insurance claims processing.
- **Payment Gateway Integration – Tabby** – Introducing flexible, interest-free installment payment options for patient billing.
- **Zoho Integration** – Automating CRM workflows to improve patient engagement, follow-ups, and hospital marketing strategies.

PRODUCT ROADMAP



Advanced System Enhancements (Contd.)

Introduces AI-driven automation, data security upgrades, and expanded regulatory compliance.

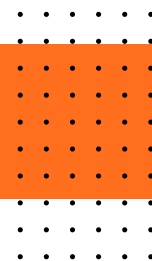
Billing & Stock Enhancements

- **Debtors Management** – Automating billing and payment recovery workflows.
- **Advance Transfer Within Family Members** – Introducing a shared patient billing system for families under the same insurance plan.
- **Stock Take Process Digitization** – Enabling tablet-based stock audits for real-time inventory management.

General Enhancements

- **Audit Trail** – Implementing a detailed logging system to track financial, clinical, and administrative transactions for compliance and security.
- **Patient Portal Enhancements** – Expanding self-service options for appointment booking, billing history, and medical record access.
- **Migration to Oracle 21c & SQL Server 2022** – Transitioning to more scalable, high-performance database infrastructures.
- **Quality Assurance** – Establishing a dedicated QA framework with automated and manual testing cycles.
- **Initiate Documentation** – Standardizing technical documentation and user guides for improved usability.

PRODUCT ROADMAP



Communication & Financial Integrations

Aims to enhance hospital-patient communication and achieve financial optimization.

Key Integrations

- **WhatsApp Integration** – Enabling automated notifications, reminders, and real-time patient communication.
- **Development of Generic APIs** – Standardizing API structures for seamless third-party integrations with lab systems, pharmacies, and billing providers.
- **Tally Integration** – Streamlining financial transactions, expense tracking, and regulatory reporting.
- **Payment Gateway Integration** – Credimax – Expanding payment processing capabilities to support multiple payment methods.
- **Integration with Microsoft Dynamics** – seamless synchronization of financial, operational, and patient data

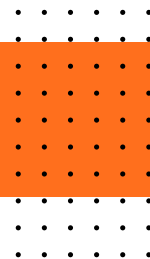
Clinical Enhancements

- **ICU Forms** – Digitizing critical care documentation for ICU and CCU departments.

Billing & Stock Enhancements

- **Billing Rejection & Resubmission Cycle** – Implementing automated claim resubmission mechanisms to reduce billing delays.
- **Multi-Currency Support** – Allowing international patients to transact in their local currency, reducing conversion inefficiencies.

PRODUCT ROADMAP



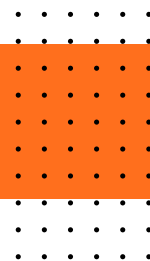
Communication & Financial Integrations (Contd.)

Aims to enhance hospital-patient communication and achieve financial optimization.

General Enhancements

- **Power BI & Business Intelligence** – Integrating data visualization tools for hospital performance tracking and financial forecasting.
- **Report Writer** – Providing customizable reporting features to support hospital administration.

PRODUCT ROADMAP



Clinical & Operational Innovations

Brings cutting-edge AI, automation, and remote healthcare capabilities.

Key Integrations

- **ICU/CCU Monitor Integration** – Capturing real-time patient vitals and automating data logging.
- **PACS Integration** – Implementing a Picture Archiving and Communication System for seamless medical imaging access.
- **Payment Gateway Integration – Maxwallet** – Enhancing mobile payment capabilities.

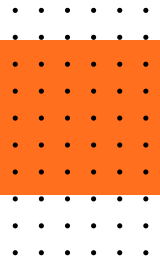
Clinical Enhancements

- **Clinical Decision Support System (CDSS)** – Deploying AI-powered clinical support tools for improved diagnosis and treatment recommendations.

General Enhancements

- **Telemedicine** – Expanding virtual healthcare services, enabling remote consultations and patient monitoring.

PROJECT IMPLEMENTATION



Initial Planning and Research

- **Market Research:** Identify key features and functionalities required by hospitals.
- **Stakeholder Meetings:** Gather requirements from doctors, nurses, administrative staff, and patients.
- **Competitive Analysis:** Study existing hospital management systems to identify gaps and opportunities.

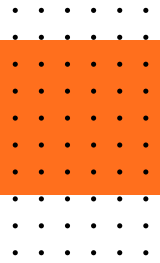
Design and Prototyping

- **User Interface (UI) Design:** Create wireframes and mockups for the software.
- **User Experience (UX) Testing:** Conduct usability tests with stakeholders to refine the design.
- **Technical Architecture:** Define the software architecture, including database design and technology stack.

Development Phase

- **Core Modules Development:**
 - **Patient Management:** Registration, appointment scheduling, and patient records.
 - **Doctor Management:** Doctor profiles, schedules, and availability.
 - **Billing and Invoicing:** Automated billing, insurance claims, and payment processing.

PROJECT IMPLEMENTATION



Development Phase Contd.

- **Advanced Modules Development:**
 - **Electronic Medical Records (EMR):** Comprehensive patient health records.
 - **Inventory Management:** Track medical supplies and equipment.
 - **Reporting and Analytics:** Generate reports for hospital administration and regulatory compliance.
- **Security and Compliance:** Implement data security measures and ensure compliance with healthcare regulations.

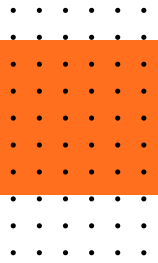
Testing and Quality Assurance

- **Unit Testing:** Test individual components for functionality.
- **Integration Testing:** Ensure all modules work seamlessly together.
- **User Acceptance Testing (UAT):** Conduct testing with end-users to validate the software.

Deployment and Training

- **Pilot Deployment:** Roll out the software in a small hospital or department.
- **Training Programs:** Provide training sessions for hospital staff.
- **Feedback Collection:** Gather feedback from users to identify any issues or areas for improvement.

PROJECT IMPLEMENTATION



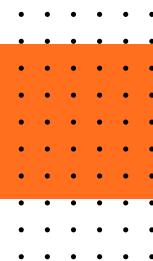
Full Deployment and Support

- **Full-Scale Deployment:** Implement the software across all departments and hospitals.
- **Ongoing Support:** Provide technical support and maintenance.
- **Continuous Improvement:** Regularly update the software based on user feedback and technological advancements.

Expansion and New Features

- **Integrate Patient Engagement App:** Create a mobile version of the software for patients and staff.
- **Telemedicine Integration:** Add features for remote consultations and telehealth services.
- **AI and Machine Learning:** Implement AI-driven features for predictive analytics and personalized patient care.

WHY CHOOSE MEDINOUS



We offer a powerful, reliable system with an easy to use design delivered with real-time actionable insights.

Collaborative Workflows: Cross functional workflow system designed to create transparency and coordination between teams, fostering a unified approach to healthcare management.

Power of Analytics: Real time dashboards with performance indicators and profound impactful data visualizations.



Process Automations: Structured & automated system to reduce errors and improve efficiency with our streamlined, automated processes.

Paperless Workflow and EMR Integration: Medinous offers end-to-to-end digital workflow management paired with instant access to comprehensive electronic medical records



Secure, Role based Access: Make certain that the data of the hospital and of the patients are always kept secure with stringent access controls tailored to each role.

Scalability: Our systems are designed to grow with your facility, seamlessly adapting to increasing demands without compromising performance.

DISCOVER THE MEDINOUS ADVANTAGE

Explore www.medinous.com to uncover the extensive capabilities of our state-of-the-art management systems, meticulously designed to address the demands of contemporary healthcare settings.

Embark on your journey towards innovative, efficient, and superior healthcare services with Medinous as your trusted partner.



Email : sales@medinous.com

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