



FUJIFILM

Life Care **Made Easy**

Y A S A S I I [®]
simple...easy

FUJIFILM



Ensuring



efficiency

Yasasi® is a comprehensive Healthcare Information System designed for all types of healthcare facilities ranging from a small clinic to a network of tertiary care hospitals. With its simple and user friendly interface coupled with Decision Support System and Knowledge Management System, Yasasi® simplifies the work of healthcare providers, improves the workflow and reduces medical errors. Thereby, saves lives, enhances quality of life and reduces cost. Yasasi® is also Meaningful Use 1 and Meaningful Use 2 Certified by CCHIT in USA.

Yasasi® has HIMSS Stage 7 maturity and has medical facilities which are HIMSS Stage 6 certified.

Yasasi® ensures consistent and streamlined functioning of all the departments to mitigate revenue loss for the organization. It synchronises the clinical, financial and administrative processes to ensure operational efficiency.

Enhancing

Vision

A breakthrough patient centric healthcare information systems, that will enable the Governors/Regulators, Managers and End-Users to visualize reliable information to make timely decisions with optimal resources.

care

Kameda Infologics is a provider of integrated IT solutions to the healthcare industry. For several decades Kameda Infologics has strived to develop world-class software products specializing in Healthcare, with it's R&D headquarters in Japan & India with branches in UAE, KSA, USA, Malaysia and UK. Infologics partnered with Dr. Toshitada Kameda, founder of Kameda Healthcare Informatics Corporation (KHIC) which is a pioneer in the development of paperless solutions and is currently rendering its services to more than 250 hospital sites in Japan.

It was Dr. Kameda's vision which made Kameda Medical Centre, a 1000 bedded super specialty hospital, south of Tokyo, into a paperless and filmless facility since 1994.

Mission

To save lives, improve quality of life and reduce cost through effective use of information technology.



Registration

01

In-Patient Electronic
Medical Records

08

02

Appointments

09

Diagnosis
Management System

Ambulatory
Electronic Medical
Records

03

Order Management
System

10

04

ED Electronic Medical
Records

11

E- Prescription System

Dental Electronic
Medical Records

05

E-Claims System

12

06

Billing and Revenue
Management

13

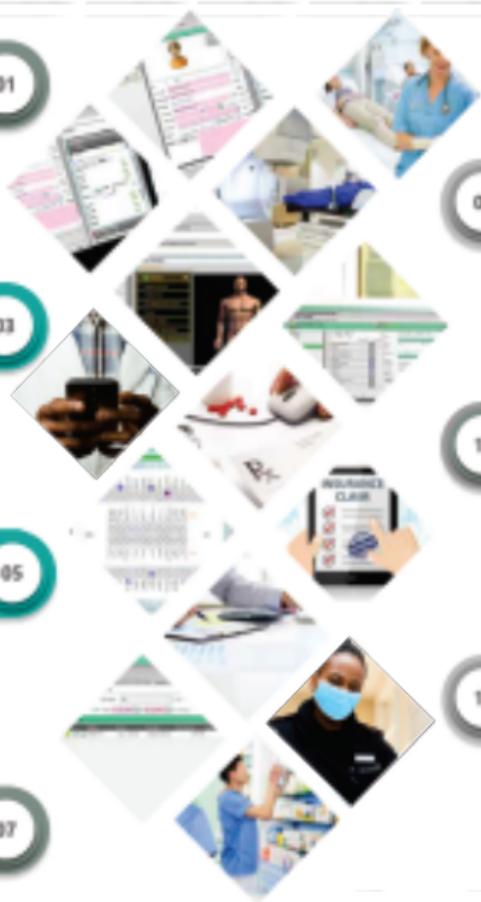
Operation Theater
Management

Insurance & Corporate
Management

07

Pharmacy Management

14



15

ADT (Admission
Discharge Transfer)

22

Device Interfacing

Laboratory
Information System

16

Risk & Quality
Management System

23

17

IS / PACS

24

Nursing Management
System

Mobile Apps

18

Blood Bank Management
System

25

19

Patient Portal

26

Disease Surveillance

Document
Management System

20

CSO

27

21

Dietary Management

28

Business Intelligence





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Intelligent[®]



EMR is designed as a powerful, flexible and easy-to-use clinical information system

HIMSS Analytics **7**

Transforming documentation

Electronic Medical Records

Keeping detailed patient medical records for continuing patient care is of utmost importance in any healthcare organization. EMR can transform your paper-based clinical processes into a 24 x 7 immediate-access paperless system.

Key Features

- Specialty & sub-specialty based documentation.
- Simple & easy documentation using smart templates, smart notes, and voice to text features.
- Improved visualization for better decision making.
- Quick data retrieval and search capability.

Key Benefits

- Saves valuable space and resources by eliminating medical records room. The personnel can be redeployed to other areas to enhance patient service and quality.
- Eliminates manual data gathering, reduces staff workload and increases physician satisfaction.
- Facilitates physician mobility without compromising data accessibility or security.
- Saves time by instant access of medical records.
- Reduces redundancies in data gathering.
- Reduces medical errors.

Computerized Physician Order Entry

The CPOE module allows orders to be entered and electronically transmitted from the point of origin to the point of patient-services, thus minimizing delays, medical errors, and making information accessible to other providers.

Key Features

- Immediate transfer of orders to lab, radiology department, & pharmacy without any human intervention.
- Increased legibility, accuracy, and completeness of clinical prescriptions.
- Knowledge driven care and decision support.
- Order sets - lets you enter a pre-defined set of therapeutic medications.
- Order reconciliation.

Key Benefits

- Reduces waiting time and increases patient safety.
- Eliminates the possibility of legible expenses, arising from medication errors for hospital.
- Reduces variance in clinical care with use of consistent terminology.
- Increased compliance to treatment protocols and clinical pathways.

CPOE fundamentally improves and streamlines the ordering processes thereby, saving time and improving patient safety

Streamlining Processes





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E-prescription improves the delivery, accuracy and legibility of clinical prescriptions

Expediting Delivery

E-Prescription

E-Prescription is a form of Computerised Physician Order Entry wherein, the doctor prescribes through a computer over a secured network eliminating the need for a handwritten prescription.

Key Features

- Uses a private, secure, and closed network called SureScript®.
- Ensures clear and unambiguous transfer of instructions to the pharmacist.
- Cross checks for allergies, by drug-to-drug interactions and alerts accordingly.
- Automatic dosage calculation and medicine reconciliation.

Key Benefits

- Saves time and improves the operational efficiency of the pharmacy.
- Significantly reduces medication errors, medication allergy errors and prescription errors.
- Reduces waiting time.

Front Office Suite

Front Office Suite facilitates patient registration, appointment scheduling, consultation and biometric identification. The system allows patients to request appointments with physicians and captures relevant demographic data. It helps staff in issuing patient ID cards and generates a unique patient medical record number for easy identification.

Key Features

- Multi-location registration.
- Built-in insurance and corporate management system.
- Barcode and smart card facility.
- Touch screen kiosks.
- SMS/e-mail reminders, Unique Queuing Systems - No waiting model, Integrated point of care billing.

Key Benefits

- Increased compliance to appointments and lower incidence of no-shows.
- Hassle-free registration and appointments.
- Decreased waiting time for patients and hence, increased patient satisfaction.

Say hello to a more
patient-friendly
front office

Facilitating appointments



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simple . easy



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Kameda Infologics

**Ease of access through
handhelds and smartphones**

RIS/PACS/Tele-Radiology

Synapse PACS employs wide range of scalable solutions towards Radiology, Cardiology, Nuclear Medicine, Echo - Cardiology, Orthopedics etc. The solutions not only aid the agile access to scans, reports etc. But also streamlines the allied activities ranging from appointment scheduling to audit trails. We limit the waste by making a healthcare facility fitter.

Key Features

- FDA Approved, DICOM, HIPAA, & HL7 v3/A Compliant.
- Digital signature for reports, Define-session control.
- Enforces security measures through world class protocols such as AES, MD5 checksum.
- SSL, PGP, Multilevel reporting with search capabilities, Voice-recognition & dictation integration.

Key Benefits

- Progressive transmission allows Radiologist to view images at any bandwidth.
- Browser based access yields to 24/7 availability.
- SMS, Email & Fax alerts incorporated for a better followup.
- Global workflow for dynamic management & decision making advocates mobility by ease of access through handhelds and Smartphones.

SYNAPSE 5

Centralized Laboratory Information System

This system caters to the requirement of clinical biochemistry, clinical pathology, microbiology, immunology etc., and streamlines all the process at the lab, right from sample collection to email entry and transfer.

Key Features

- HL7 Standards incorporates the ability to receive data from other lab machines.
- Sample management system creates barcodes.
- The system captures results automatically and updates patient records.
- Instantaneous receipt of doctor's orders by the lab technician.

Key Benefits

- All the lab results will be submitted directly to the doctor.
- No delay in the execution of Doctor's orders due to improved communication.
- Improves quality, minimize errors.
- QA & QI systems for Laboratory Equipment.

CLIS addresses the processing requirements of clinical laboratories in multi-speciality hospitals

Generating solutions





Streamlines processes
and procedures in an
operation theatre

Delivering Precision

Operation Theatre Management

All the major activities surrounding operation theatres are tracked and monitored - ranging from operation theatre scheduling to the transfer of patients, to the respective wards after surgery.

Key Features

- Schedules the allocation of operation theatres and operating teams systematically.
- Integrated OT billing at the point of care.
- The module connects the OT to blood bank, pharmacy, consumables and investigation centres.

Key Benefits

- Efficient electronic scheduling reduces the waiting time of both patients and surgery teams.
- Spot billing at OT eliminates erroneous mapping of consumables to different patients.

Infection Control System

Infection control system is a data mining tool that is on constant vigilance against outbreak of hospital acquired infections and indiscriminate antibiotic usage. The data from critical departments are processed, analysed and meaningful reports are generated that helps to identify and pinpoint the source of infection, whether it is iatrogenic or hospital acquired. This system is indispensable for healthcare institutions which are aiming for accreditations.

Key Features

- Data is sourced automatically and analysed without human intervention.
- Alerts the hospital authorities if an outbreak is suspected.
- Tracks patient's journey and significantly reduces super bugs (MRSA).
- Monitors the usage of antibiotics.

Key Benefits

- The hospital can formulate its antibiotic policy by analysing the antibiograms.
- Helps in further research and analysis of the outbreak.
- Reduces and prevents antibiotic abuse.
- Increases antibiotic sensitivity and reduces antibiotic resistance.

A novel package that tracks all Hospital Acquired Infections

Disease Surveillance & Infection Control System



**Admission Management,
Discharge & transfer will
be radically transformed**

Redefining Procedures

Admission, Discharge and Transfer

This module forms the core of the in-patient treatment and monitoring functions. It tracks the movement of the patient when he/she is admitted in a ward, shifted to another ward and discharged from the hospital.

Key Features

- Helps in ward management like allotment of rooms, room transfer, room holding and room status maintenance.
- Facilitates advance bed / room reservations and tracks patient's movement across rooms.

Key Benefits

- The patients would be admitted only to rooms that are completely fit for occupation.
- Unambiguous admission and allocation of rooms.
- House-keeping staff can easily locate a vacated ward / room and make it ready for the next patient.

Pharmacy and Supply Chain Management

Pharmacy and Supply Chain Management is a fully integrated module covering the main and sub-functions of pharmacies as well as stores. The central stores, including the peripheral stores can be monitored and the inventory stock managed according to the demand.

Key Features

- Records the drug details, storage information, quantity in hand and reorder quantity.
- The module records sales to patients, generates credit invoices, creates bills for cash sales and links up with nursing information system for in-patient needs.
- Transfers to other sub-stores are also recorded by this module.

Key Benefits

- The patient can know right at the time of prescription whether the drug is available in the pharmacy.
- Real time alerts generated for goods with low stock levels.
- Hospital can fully plug leakages of drugs and inventory at every point of sale.
- Helps organisations reduce inventory and develop lean, just-in-time supply chain systems.

Keeping stock of drugs will now become a hassle free process

Minimising losses





Clinical Transformation

Ensuring Optimal Adoption

Clinical transformation is imperative to a successful YASARI implementation as the process blends with people, disciplined process, robust technology, seamlessly yielding a measurable improvement.

Key Features

- CMO and their team leads the clinical transformation process during implementation.
- Clinical informatics committee is an empowered committee that works in conjunction with the management, end users to facilitate clinical transformation and change management. DIC also reviews and approves the end users change requests.
- On the solution front, competency in the use of various modules pertaining to the clinical information system is ensured.

Key Benefits

- Increased adoption leading to a successful implementation.
- The whole process is well monitored ensuring optimal use of the clinical information system to enable a better, safer and more efficient care.



Convert Information into Insights

A highly modular, scalable, flexible and interoperable platform for healthcare BI and analytics that enables executives to visualize information with transparency. Yesasi BI module accentuates equally on the critical clinical and non-clinical KPI's to generate reports that can be exported to universally accepted platforms. The degree of expansion comprehensively ranges from business analytics to statistical analytics for an effective TAF management.

Key Features

- Real time, intuitive dashboard that are designed for executives, using robust and flexible algorithms.
- Integrated, data set drives intelligence.
- Enterprise and Regulatory reporting can be extracted.
- Interoperability facilitating secure health information exchange.

Key Benefits

- Empowering all the stakeholders by timely and effective decision making.
- Better forecasting and revival of best practices.
- Substantiating accountable care.
- Enhanced reporting to interventional quality standards.
- Clinical data analytics that are mined from various points, are instrumental in indicating any loose ends.
- Analytics are invaluable for research and trend analysis.

Informed & logical
decision making

Business Intelligence





Decision Support System

Enhancing quality
of healthcare delivery

CDSS makes use of structured patient information from various points, across the facility, and returns reminders, therapeutic suggestions & diagnosis specific links for Evidence Based medical guidelines thus enabling correct, sensitive guidance aids in improving patient safety and thereby elevating the overall quality of care.

Key Features

- Medically constructed algorithms to synthesize knowledge from various sources such as Cochrane reviews and globally accepted evidence based guidelines.
- Secure and robust distribution of information among the key recipients.

Key Benefits

- Enhanced quality of healthcare delivery
- Improves patient safety
- Guidance triggered by data in the EHR/EMR.
- Prevents complications resulting from disease or treatment.
- Monitors outcomes by providing tools for quality reporting.
- Provides patients with guidance on healthy living and when to contact healthcare professionals.



Insurance Management

The Insurance Management module handles all the activities that are related to the insurance provider. Multiple options are provided to accommodate all types of insurance packages.

Finance and Billing Management

Yasasi Finance and Billing module has the ability to integrate with any HL7 compatible third party system, General Ledger, accounts receivable, accounts payable and asset management are some of the features available in this module. Also, all cash and credit transactions are billed using this module. Billing system brings out all the services billed into a common billing format. The module keeps track of all bills generated and manages the cancellation of authorized bills.

Business Intelligence / MIS Reports

Extensive Management Information System (MIS) reports can be generated instantaneously for all the activities of the hospital. Reports on various activities across weeks, months or quarters can be created.

Revenue Cycle Management

Powerful and Flexible RCM system to accommodate for Insurance, TPR's, Cash, Credit, Corporate, etc. billing work flows are localized to various geographies from USA, Middle East to Japan.



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ORACLE®



Microsoft Dynamics®

odoo

ERP

Yasall is compliant to several standards and integrated in a full-fledged ERP solution to facilitate & manage businesses in a healthcare setting by tracking business resources and processes in real-time. The ERP solution helps manage procurement, fixed assets management, human resource and payroll, thereby driving every aspect of the business from monitoring, reducing pilferage and providing detailed business reporting.

Key Features

- ERP is specially customized for healthcare enterprises.
- Incorporates best practices in functioning of the organization.
- Secure access to company records and exhaustive audit trail functionality to track all changes in ERP.
- Regional customization to fulfill local regulatory requirements.

Key Benefits

- Integrated business processes, one central database with no duplicating of data.
- Easy to use, powerful reporting across the whole suite and therefore the whole organization. The same look and feel across the whole system, making training and using the ERP very straightforward.

Advanced and Integrated system for complete management of the Blood Bank based on International Standards - ANSB, ISBT, CAP, QR Code, etc.

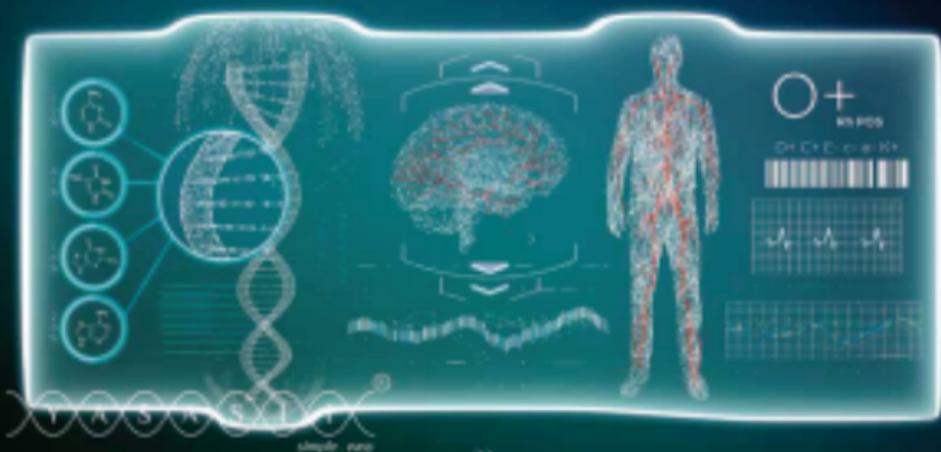
Lean and Comprehensive: From a Hospital blood bank system to a standalone Blood Bank to a National Blood Bank Management System. Single Solution, Integrated with HIS, EMR, Nursing Management, Lab, OMR, Billing systems, etc.

Powerful Configurable workflows from Donor to Recipient with tracking and reporting of Adverse Reactions. Collection planning, Donor relationship management, Referral, Interview, Product processing, Product allocation and Delivery.

Key Features

- Safety
- Reliability
- Flexibility
- Traceability
- Mobility
- Hemovigilance
- Integrated

Blood Bank Management System (BBIS)





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Kameda Intelligo

Extending Support

Kameda Intelligo® is in the forefront of providing the best support for its products and services. Over a decade, it has been giving smart, round-the-clock support to its clients across the globe. It has a comprehensive multi-level portfolio of support.

Hands-on Training

It provides hands-on training to the key personnel who use the product. It conducts various training sessions to help users make the best use of Yaqee®. It also supplies an operational guide, which will help users derive maximum benefits from using It products and services.

Software Updates & Patches

It is working towards continuous improvement of its products and services. It provides essential software updates and patches, free of cost to its clients.

Online Support & On-Site Support

It provides initial front-line support over email, telephone and chat. Support team accelerates upon the identified issue and tries to solve it in the least possible time frame. Our response time exceeds industry benchmarks. It designates an engineer for onsite support, if required, to solve any critical issues which are decided on case to case basis, upon request from the client.



Based On Standards




Dr. Toshiyuki Kameda

Chairman, Kameda Infologics Pvt. Ltd.

Dr. Kameda is an eleventh generation doctor. He is the Honorary Chairman of the Board, Kameda Medical Center (A 300 year old hospital and now a 1000 bedded healthcare facility south of Tokyo, has been paperless and wireless since 1990). He is also the Chairman of Kameda Healthcare Informatics Corporation and President of Kameda Health Informatics Institute Inc.


Dr. Ataat Khan

Managing Director, Kameda Infologics Pvt. Ltd.

Professionally an emergency physician with international experience. A young dynamic serial entrepreneur. The visionary and force behind SASASBB. Holds Master Degree in Business Management from Frankfurt School of Finance and Management, Germany.

A pioneering team of experts


Mr. Satoshi Tsukada

Technical Advisor, Kameda Infologics Pvt. Ltd.

A pioneer of hospital information systems with almost two decades experience in healthcare information technology. He is the President of Ajun Co. Ltd., and a member of the Board, Kameda Health Informatics Institute Inc.


Mr. Tarun Anand

Director of Technology, Kameda Infologics Pvt. Ltd.

A technologist, passionate and well-known for product development, Mr. Tarun was awarded Worldwide Software Architect of the year 2003 by Microsoft. He worked for over 10 years at Microsoft and is credited for architecting .NET, Windows NT & 2000, DCOM & COM+. He has been awarded many approved patents. He holds MS from UT, Austin, USA and B.Tech from IIT Kanpur, India.

Some of our Clients





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Value from Innovation