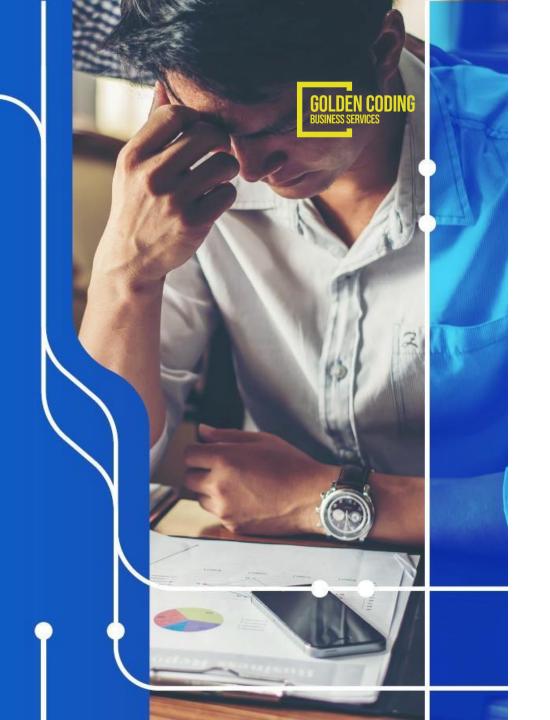




# Problems of Systems in the current market

- API integration not supported
- Lack or no Mobility
- Decentralized
- No ERP
- Not cloud or web
- Systems do no support all types of change requests
- Do not have built in medical rule engine / pharmacy rule engine
- Lack of prompt support and data security systems





### **Features of Sisoft**



- Easy integration with government Health systems e.g DHA, CCHI, MOH
- HIMSS LEVEL 7 accreditation
- Oracle, HL7, Cloud based, web based solutions
- Built-in Medical rule engines
- Pharmacy rule engine
- Supports ICD-10 , CPT, ACHI LONIC, GTIN Coding systems
- Ability to connect with existing hospital HIS system
- More than 30 HIS modules includes ERP, RCM Pharmacy, purchasing, active management Dashboard and many more
- High cyber security, Anti-Virus and firewalls
- Quality and Secured data migration and upload
- Insurance policy management system
- TPA / INSURANCE CO. / POLICY HOLDER / CLASS / SUBCLASS / Eligibility check
- KIOSK and queue system

## **Our Acheivements**





#### **HIMSS Europe**

Hospital which acquired our full solutions have been awarded HIMSS level 7 making them more efficient and paperless



#### **Oracle Excellence Award**

Because of our **Cloud solutions** our Company was rewarded by Oracle Exellence Award



### **SLI Compliance (USA)**

Sisoft has been granted **American Meaningful** Use certificate after an extensive testing process conducted by SLI Compliance Test and Certification Body







# **HIS MODULES**

- · Patient Registration
- Appointment & Scheduling Module
- Admission & Discharge
- Outpatient/Clinics Management (OPD)
- Emergency (ER)
- · Intensive Care Unit (ICU)
- Inpatient Management (IPD)
- Nursing Management System
- Pharmacy Management System
- · Nutrition & Food Module
- · Physical Medicine & Rehabilitation Module
- · (PMR)
- · Operation Theater Management (OT)
- · Hemodialysis Module
- Dental Module
- ENT Module

- Sterilization Module (CSSD)
- Infection Control Management System
- Incident Reporting System
- · Billing
- Invoice and Claim Management
- Social Services Module
- Business Intelligence and Dashboards
- System Security & Administration Module
- Queue Management System
- Ticketing System
- Patient Portal
- Mobile Applications (SisoHIS and SisoFamily)
- LIS (Laboratori Information System)
- · RIS (Radiology Information System)





## **ERP MODULES**

- Human Resource Management
- · Payroll
- Accounting Module (Fully integrated with HIS)
- Stock & Inventory Management
- Procurement Management
- Asset Management
- · Finance and Budget Management
- Supply Chain Management
- Activity Base Costing





# Insurance Policy Master

Insurance Policy Master with more than 100+ Rules engine. Capable of defining all kind of complicated policy rules and price types available in middle-east.









# Integration

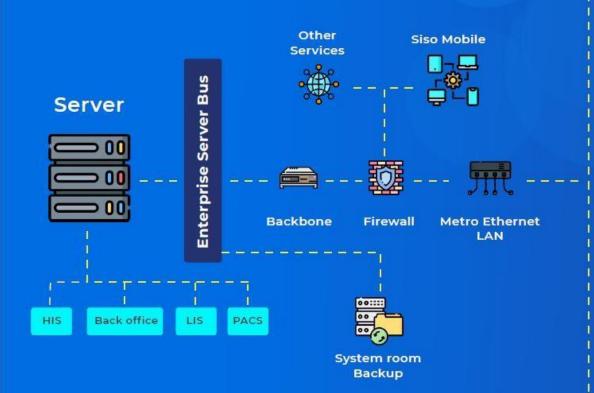
50+ Modules of PACS, LIS, RIS & Back office are already integrated and working on same platform, without the need for integration



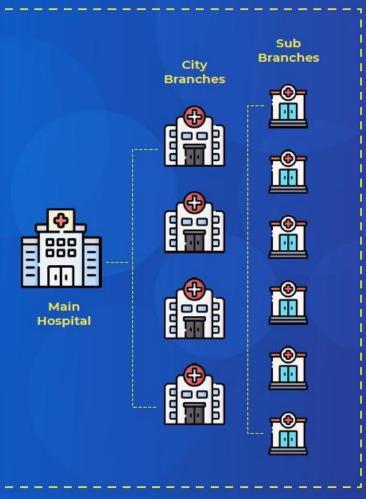


## **Central Structure**

- EMR Electronic medical record
- Common medical record shared across the group of hospitals
- EMR can also be integrated with local health departments











# **Drug Interaction**

We also provide 3rd party integration with companies like Wolters Kluers, Pepid, Uptodate, Vidal, Vademecum, GTIN which provides multilingual reference information, clinical decision support systems, news and education to communities of general practitioners, specialist doctors, pharmacists, nurses and patients

### **Funtions**

- Efficiency-time physician and patient & safety reporting.
   Cost Accreditation (JCI, HIMSS)
- Quality
- Information security
- Standardization













# **Tele Medicine**

### **Patient App**

Digital Prescriptions, Medication reminders, Test results, connect with Physician and a lot more.

### **Doctor and Nurse Application**

Patient information at the fingertips even when Doctor is away from the hospital.

Available on los & Android









# Business Intelligence

Business Intelligence (BI) refers to the tools, technologies, applications and practices used to collect, integrate, analyze, and present an organization's raw data in order to create insightful and actionable business information.

Business intelligence (BI) simplifies information discovery and analysis, making it possible for decision-makers at all levels of an organization to have easy access, understand, analyze, collaborate, and act on information, anytime and anywhere.







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