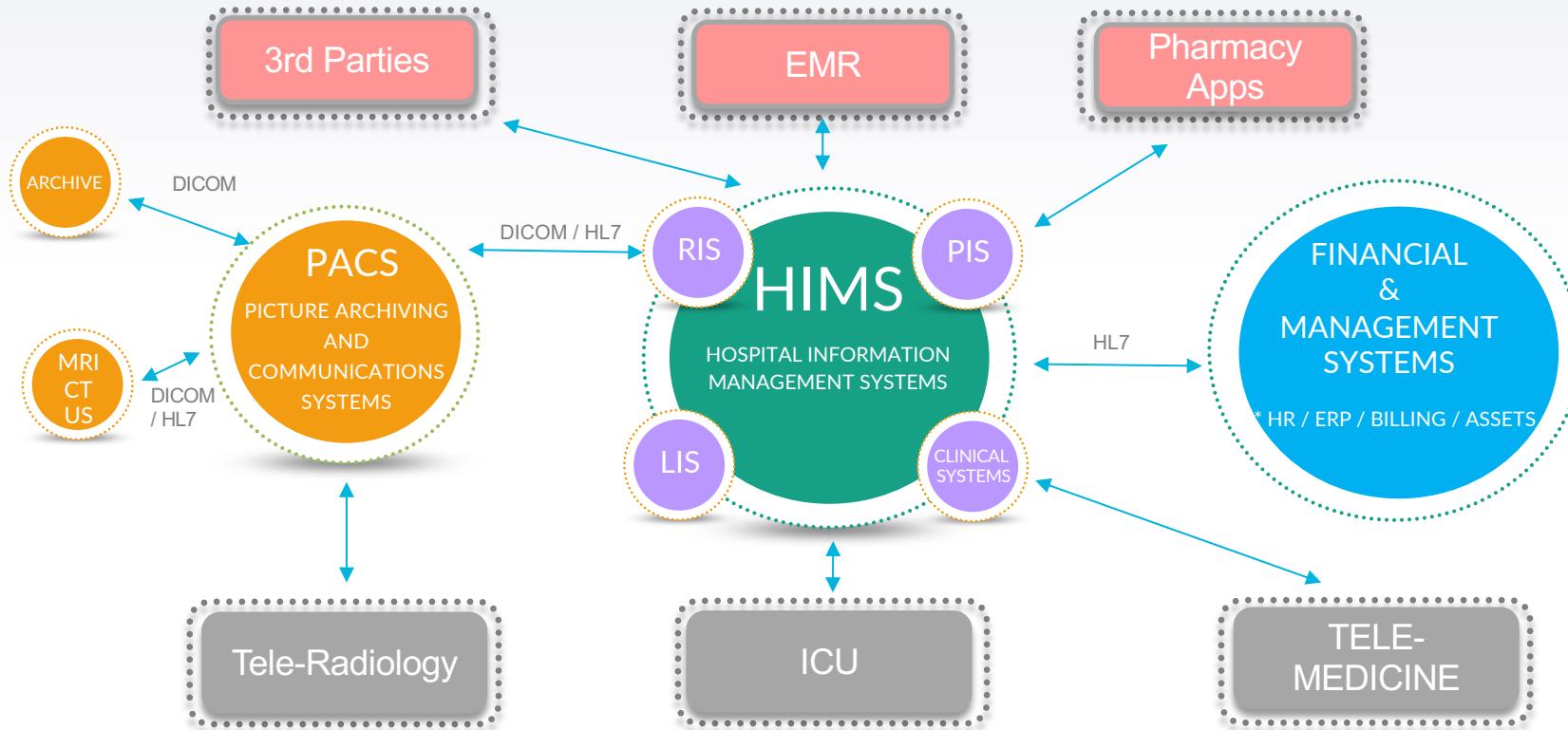


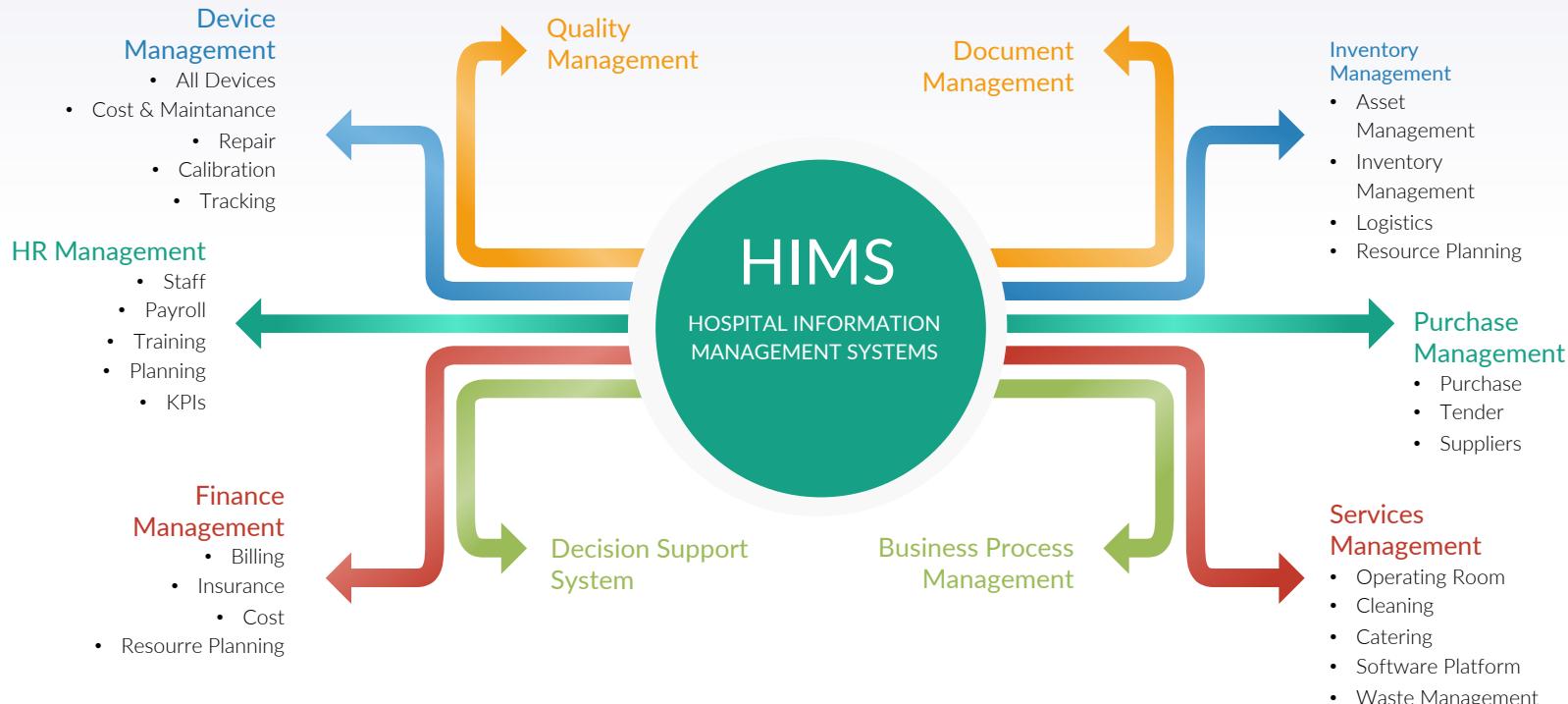
Healthcare Information Solutions

Business Line	Business Area	Description	Products
Public & PPP	Hospital Information System ("HIS")	<ul style="list-style-type: none"> ▪ Solutions for organizational activities of Hospitals/HC structures ▪ Accounting, logistics and administrative management ▪ Applications supporting decision-making processes, cost analysis and performance evaluation 	Sarus HIS
	Diagnostic Services ("DS")	<ul style="list-style-type: none"> ▪ Solutions supporting diagnostic departments ▪ Management of operational flows 	Sarus LIS Sarus Pacs
	Clinical Information System ("CIS")	<ul style="list-style-type: none"> ▪ Applications supporting diagnosis and care processes ▪ Software for clinical activities execution and governance ▪ Efficiency monitoring and error reduction ▪ CDS – clinical decision support systems 	Sarus CIS
	Interoperability Cooperation Platform ("ICP")	<ul style="list-style-type: none"> ▪ Sharing and exchange systems of clinical data ▪ Platform allows citizens to access the Electronic HC Record anywhere, at any time ▪ BPR for more efficiency and quality of the care 	Sarus Integration Platform & 3rd Party
Private	DS	<ul style="list-style-type: none"> ▪ Same function breakdown as in the Public segment (see above) 	See above
International	HIS, DS, CIS, ICP	<ul style="list-style-type: none"> ▪ Same function breakdown as in the Public segment (see above) 	See above

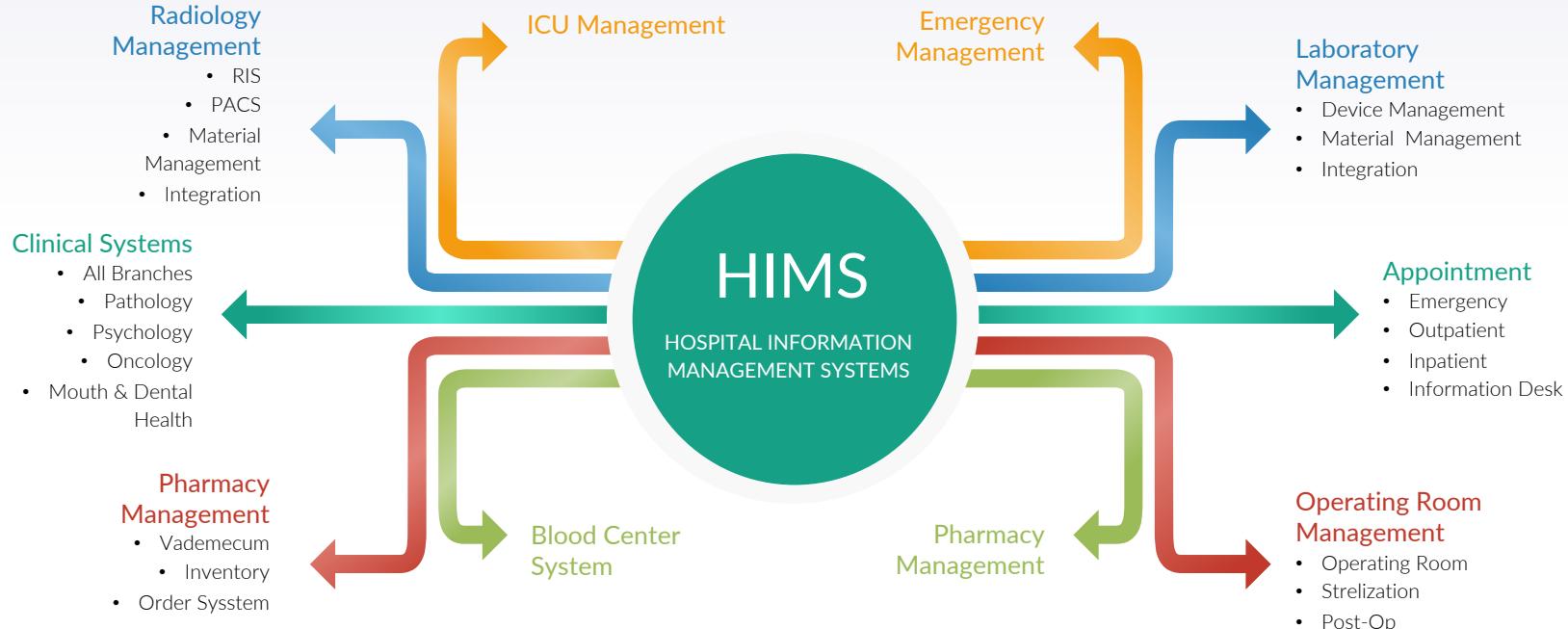
Hospital Information Systems



Financial & Management Systems



Medical Systems



What's in the Box?



Clinic Modules

- Oral and Dental Health M.
- Operating Rooms Module
- Diet Module
- Pharmacy Module
- Physiotherapy Module
- Patient Admission Module
- Hemodialysis Module
- Blood Center Module
- Gynecology Module
- Laboratory Module
- Central and Local Appointment System
- Nuclear Medicine Module
- Emergency Management Module
- Nursing Management M.
- Telemedicine Module



Clinic Modules

- Oncology Module
- Orthopedics Module
- PACS
- Pathology Module
- Polyclinic Module
- Radiology Information System
- Radiotherapy and Chemotherapy Module
- Medical Board Module
- Social Services Module
- Sterilization Module
- Inpatient Module
- Intensive Care module
- In Vitro Fertilization
- Genetics Module
- Mortuary Management System



Administrative Modules

- Equipment Tracking Module
- Reception Module
- Revolving Funds, Invoicing and Financial Transactions Module
- Records and Archives Module
- Statistics and Reporting Module
- System Management Module
- Stock Tracking System,
- Procurement and Fixed Asset Management Module
- Cash Desk Module
- Human Resources Module
- Cleaning and Laundry Module



Integrated Solutions

- Software development and process design (Sterilization, Laundry, Chemotherapy, TPN, Catering, Cleaning Waste Management, etc.)
- Central management of Information Digital Signage screens and information flow to HIMS



Integration

- Integration infrastructure design compliant to Service Oriented Architecture (SOA)
- Management of all integrations by Gateway, ESB and RFID systems



Mobile Solutions

- Mobile solutions in blood-taking points and Chemotherapy
- Tablet usage in emergency service, intensive care and inpatient services
- Mobile application for pneumatic system
- Mobile patient assistant and Location/Way finding application



Patient–Drug Usage Safety

- Wristband for inpatient and chemotherapy patients
- Ensuring patient-drug usage safety by reading of drug QR code, administering personnel ID card



Operating Room Management

- Patient and operation validation check in operating rooms by reading of patient wristband with use of sterile PCs
- Operation management by reading QR code of consumables in operating rooms.