

# ECRI-AIMS™

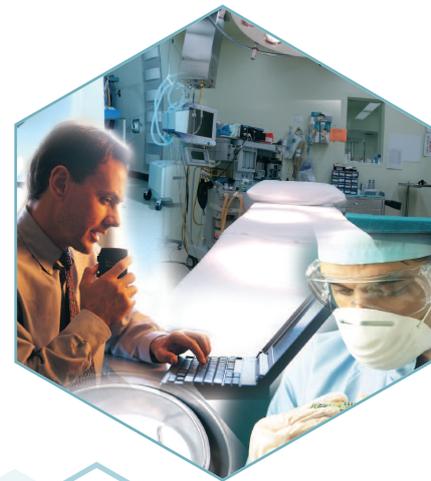
**ECRI-AIMS is a scalable and configurable software system providing a tailored solution for the efficient management of technology-based assets found in healthcare institutions.**

With ECRI-AIMS, users from departments throughout the organisation including Clinical Engineering, Finance and Procurement, can access all aspects of their asset management operation from any location with intranet / internet access.

Whether you require a solution for a single hospital or a country-wide multi-facility institution, hosted on your servers or on the ECRI cloud service, ECRI-AIMS can be configured to meet your needs.

## Asset Management

- ▶ Equipment screens display all the necessary information to manage assets including history, risk, manufacturer, model, life cycle cost, location, warranty, and more
- ▶ Data quality and entry time are greatly improved by the large amount of inherency built into the system
- ▶ Full life-cycle costs (purchase, maintenance and replacement) can be tracked on an asset, department, facility or organisation-wide basis giving all the information necessary to make accurate and informed decisions when planning ahead
- ▶ All maintenance records, in-house, out-sourced and contracted to external providers, are stored together making them readily available during audits, inspections and investigations
- ▶ Improve downtime and eliminate the need for resource-hungry phone requests by providing online access for end-users via a dedicated, customisable portal
- ▶ Reduce equipment counts by utilising the Equipment Library functionality
- ▶ Increase equipment utilisation, reduce capital expenditure, and improve staff efficiency by tagging equipment with RFID tags for real-time locations services



## Maintenance Management

- ▶ Quickly and easily create and distribute work requests to improve equipment uptime therefore reducing capital expenditure on backup equipment
- ▶ Improve engineer efficiency by making work requests available to them on their Smartphone or Tablet
- ▶ Easily setup comprehensive PM schedules to ensure compliance with all relevant standards and requirements. Built-in inheritance ensures new assets are not missed when added
- ▶ Labour Productivity reports analyse Work Order and Non-Work Order activities to gain insight into employee efficiency, time allocation and productivity
- ▶ Comprehensive management of spare parts, both stocked and non-stocked across multiple parts stores
- ▶ Assets can be allocated to specific Service Departments and Service Personnel for efficient work allocation
- ▶ Compliance with quality standards is made easier by the tracking of spare parts and test equipment used during maintenance activities

## Information Provision

- ▶ Integration with other systems, such as Purchasing, Finance and Time Management is made easy using the API (Application Programming Interface)
- ▶ Custom reports can be created either locally, using the dedicated report writing tool or ECRI can provide a report writing service so all of your reporting requirements can be met
- ▶ Use the report scheduler to reduce the administrative overhead of generating and distributing routine reports
- ▶ For the management of KPI's and other critical information, data can be presented graphically in the Digital Dashboard using charts, graphs and gauges. Alarms and notifications can be configured for when service-critical data goes out of range
- ▶ In addition to the 90+ normal inventory and service reports, the reports in ECRI-AIMS provide extensive management information, including:
  - o Management of capital equipment replacement programmes
  - o Labour management, Work planning, preventive maintenance performance, key performance indicators
  - o Contractor performance, service contract value-for-money



## Support and Development

ECRI Institute can draw on decades of experience as the world's premier source of independent advice and information on healthcare technology to provide expert advice on system implementation.

ECRI-AIMS is continually evolving to meet the ever-changing needs of the healthcare community, and regular system upgrades are included in the licence fee. Additionally, new modules are released frequently, and can be added to the system at any time.

*Specifications may be subject to change without notice*

ECRI-AIMS is designed specifically to meet the needs of healthcare institutions, and is produced for ECRI Institute by Phoenix Data Systems Inc., who are the owner and ultimate licensor of the software.



For more information:  
**+44 (0)1707 831003**  
**aims@ecri.org.uk**  
**www.ecri.org.uk/ecriaims**