

▷ ECRI-AIMS™



A NEW- GENERATION SYSTEM FOR THE
COMPREHENSIVE MANAGEMENT OF
MEDICAL DEVICES AND OTHER
TECHNOLOGY-BASED ASSETS.

Backed by the experience,
independence and integrity
of ECRI Institute

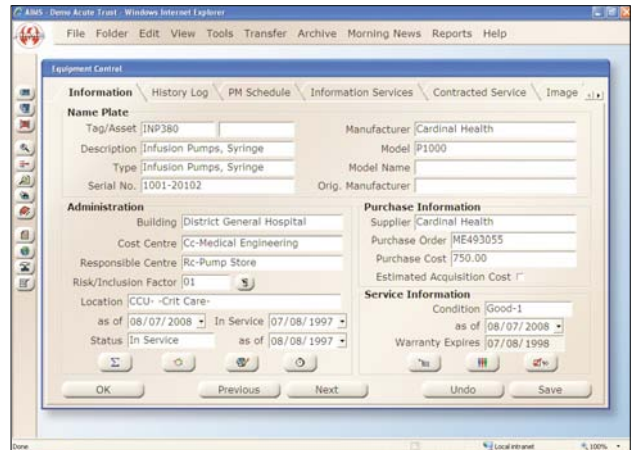
UPDATE TO ECRI-AIMS AND ACCESS YOUR ENTIRE SYSTEM SIMPLY USING A WEB-BROWSER

ECRI-AIMS™ is a system for managing all aspects of technology-based assets found in European and International healthcare institutions. It is a true web-browser application, enabling the data stored centrally by the hospital to be accessed easily via a web-browser. There is no client software to install and all updates, etc. are centrally managed, reducing IT intervention and costs. ECRI-AIMS is designed to be used by personnel at all levels, and provides a full range of functions for the effective management of healthcare technology.

- ▶ In a single system, you have everything you need to manage medical devices and other technology-based assets.
- ▶ Whether your responsibilities include management, supplies, biomedical engineering or finance, ECRI-AIMS can deliver the right information at the right time.
- ▶ ECRI-AIMS can also become a key component in your Quality Management System.
- ▶ ECRI-AIMS is modular. This means that you can customise the system to meet your specific requirements without paying for functionality that you don't need.

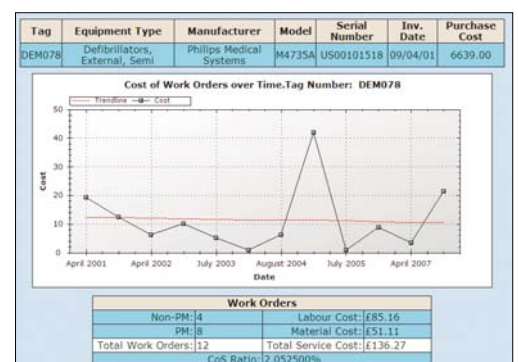


INDEPENDENT INTERNATIONAL



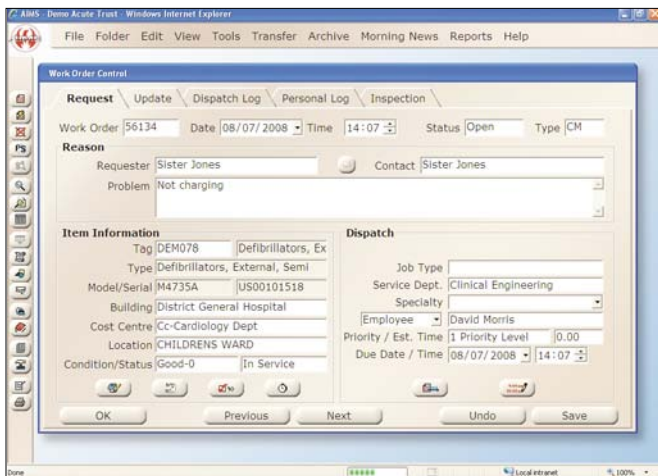
ASSET MANAGEMENT

- ▶ ECRI-AIMS stores extensive information on each asset, separated functionally into tabs. The system is relational, and much information can be inherited, reducing data entry and enhancing accuracy. Risk factors can be assigned to all assets.
- ▶ Life-cycle information, such as useful life and asset register life, together with purchase and replacement costs, enable the management of effective equipment replacement programmes.
- ▶ Building and location details can be recorded against each asset, together with cost centres and details of who has budgetary and management responsibility for the asset. Actual expenditure on maintenance and repair can be tracked against budget for each management unit. In the case of multi-site organisations, each facility can be managed separately within the same system.
- ▶ ECRI-AIMS provides specialised IT functionality to ensure the effective management of assets such as networked patient monitoring systems.
- ▶ Full details of maintenance provision can be stored against each asset. An optional contracts management module enables full operational and financial management of maintenance contracts with external service providers.
- ▶ Using the optional EasyNet Plus™ module, equipment users can view, export and print details of their assets and related service histories over the hospital intranet.

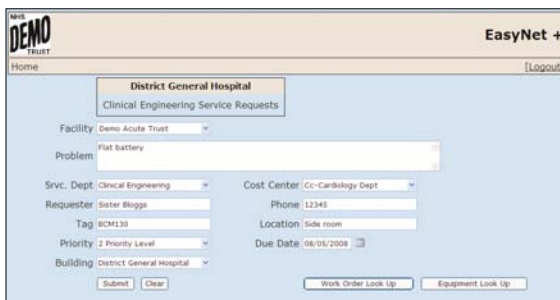


WORK MANAGEMENT

- ▶ ECRI-AIMS work orders enable full details of all work carried out – in-house, outsourced or under service contract - to be recorded against an asset with a fully-configurable audit trail.
- ▶ Preventive maintenance schedules can be created and managed in a variety of ways.



- ▶ ECRI-AIMS can schedule and track testing or remedial work required by alerts or manufacturers' recalls.
- ▶ ECRI-AIMS can provide comprehensive management of spare parts, both stocked and non-stocked, including multiple parts stores.
- ▶ The optional EasyNet Plus™ module allows equipment users to raise requests for service and track work orders relating to equipment under their control via the hospital intranet.



- ▶ Multiple service departments (e.g. Clinical Engineering, Radiology, Renal Unit, etc.) can be set up. The assets for which each service department is responsible can then be managed separately.
- ▶ Selected work orders and equipment records can be accessed, created and updated on PDA's using the optional AIMS.PDA module.



INFORMATION PROVISION

It is essential to be able to get accurate, up-to-date information out of the system. ECRI-AIMS provides several methods of doing this:

- ▶ There is a suite of over 130 pre-formatted reports which can be viewed, printed, saved or e-mailed.
- ▶ Selected and filtered information can easily be exported in a variety of formats, including to an Excel spreadsheet.
- ▶ Information may be read from ECRI-AIMS via ODBC into other applications such as third-party report writers.

In addition to the normal inventory and service reports, the reports in ECRI-AIMS provide extensive **management information**, including:

- ▶ Management of capital equipment replacement programmes
- ▶ Labour management, work planning, preventive maintenance performance, key performance indicators
- ▶ Contractor performance, service contract value-for-money, comparing alternative service providers

SECURITY

Up to 25 security levels can be created in ECRI-AIMS. In addition, users can be assigned to particular facilities, buildings, specialities or service departments.

ECRI-AIMS IS SCALABLE

ECRI-AIMS is available in versions supporting 5, 25, 40 or unlimited concurrent users and in single and multi-facility versions. This, together with its modular structure, renders ECRI-AIMS equally suitable for a single hospital or a large multi-facility healthcare organisation.

SUPPORT AND DEVELOPMENT

The annual licence fee for ECRI-AIMS includes full technical support plus all same-generation upgrades.

ECRI Institute can draw on decades of experience as the world's premier source of independent advice and information on technology in healthcare 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 European and International healthcare institutions, and is produced for ECRI Institute by Phoenix Data Systems Inc., of 24293 Telegraph Road, Suite 202, Southfield, MI 48033, USA, who are the owner and ultimate licensor of the software.

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About ECRI Institute

ECRI Institute, a not for profit organisation, dedicates itself to bringing the discipline of applied scientific research in healthcare to uncover the best approaches to improving patient care. As pioneers in this science for nearly 40 years, ECRI Institute marries experience and independence with the objectivity of evidence-based research.

More than 5,000 healthcare organisations worldwide rely on ECRI Institute's expertise in patient safety improvement, risk and quality management, healthcare processes, devices, procedures, and drug technology. ECRI Institute is one of only a handful of organizations designated as both a Collaborating Center of the World Health Organization and in the United States as an Evidence-based Practice Center by the Agency for Healthcare Research and Quality. For more information, visit www.ecri.org.uk

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