



ECRI-AIMS™

Effectively Managing
Technology-based Assets

What is ECRI Institute

- ▶ The world's most comprehensive source of information on healthcare practices and technology
- ▶ Not-for-profit , independent health services research agency chartered in 1955
- ▶ Not a software house - 40 years experience of evaluating medical technology and its management
- ▶ HECS4, ECRI-AIMS predecessor, launched in 1985 – used in over 40 sites in the UK and Ireland (2006)

ECRI-AIMS™

- ▶ Manages all aspects of technology-based assets
- ▶ Is configurable and modular
 - You don't pay for features that you don't need
- ▶ Is entirely web-browser based
 - Access the system simply using Internet Explorer
- ▶ Uses ECRI Institute's 25 years of experience in providing technology management systems
- ▶ Developed and maintained by ECRI Institute's development partner, Phoenix Data Systems

Equipment



ECRIInstitute
The Discipline of Science. The Integrity of Independence.

File Folder Edit View Tools Transfer Archive Morning News Reports Help

Equipment Control

Information | History Log | PM Schedule | Information Services | Contracted Service | Documents

Name Plate

Tag/Asset: 5678 Manufacturer: Philips Medical Systems
 Description: Defibrillators, External, Auto Model: HEARTSTREAM HS1
 Type: Defibrillators, External, Auto Model Name:
 Serial No.: Orig. Manufacturer:

Administration

Building: District General Hospital
 Cost Centre: Cc-Resuscitation Service
 Responsible Centre: Cc-Resuscitation Service
 Risk/Inclusion Factor: 00
 Location: Outpatients Reception
 as of: 30/07/2009 In Service: 21/09/2007
 Status: In Service as of: 21/09/2007

Purchase Information

Supplier: Philips Medical Systems
 Purchase Order: 2424
 Purchase Cost: 2345.00
 Estimated Acquisition Cost:

Service Information

Condition: Good-1
 as of: 30/04/2009
 Warranty Expires: 21/09/2012

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OK Previous Next Undo Save

Done Local intranet | Protected Mode: Off 100%

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Equipment Control

Information **History Log** PM Schedule Information Services Contracted Service Image

Tag Purge History? Yes No

Stat Date	Reference	Problem or Procedure		Hours	Employee	
Status	Type	Failure	Response/Action	Labour	Material	Total
20/04/2009	NOTE	Condition has been changed from New to Fair-1. Co...		0.00		
				0.00	0.00	0.00
02/11/2005	40385	Alarming F11		2.75	Carl Harrison	
Posted	CM	Ipm - Pa...	Return Equipment to User	263.00	0.00	263.00
18/05/2005	37734	Clip On Top Of Pump Is Broken Where The Iv Set Sho		2.50	Ray Maxtead	
Posted	CM	Ipm - Pa...	Return Equipment to User	30.80	11.80	42.60
25/08/2004	31139	General Work Order Request		1.58	Gelsomino Di Trolio	
Posted	PM	Ipm - Pa...	Return Equipment to User	15.90	0.00	15.90

New History Note

Period-To-Date Summary

Total for History Log Work Orders

Calculate MTBF From

From Work Orders Labour Material Contract Cost

To

In Service Date

First Work Order

MTBF

OK Previous Next Undo Save

Work Orders



Work Order Control

Request / Update / Dispatch Log / Personal Log / Inspection

Work Order Date Time Status Type

Reason

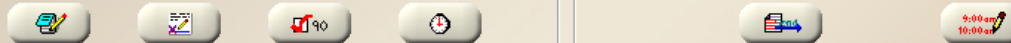
Requester Contact
Problem

Item Information

Tag
Type
Model/Serial
Building
Cost Centre
Location
Condition/Status

Dispatch

Job Type
Service Dept.
Specialty
Employee
Priority/Est. Time Priority Level
Due Date/Time



OK **Previous** Next Undo Save

Extracting Information

Built-in Reports

100% ▾
Page 1 of 2

Demo Acute Trust
Detailed Life Cycle Costing
Sorted by Equipment Type

(See last page for report filters & settings)

Tag / Information			Cost			Total
Life Expectancy	In Service Date	Original Purchase	Acquisition	Maintenance	Proj Maintenance	Life Cycle Cost
<input type="checkbox"/> 15029 Defibrillator-Monitors, Line-P						
DEM032	Defibrillator-Monitors, Line-P					143.08
0	01/01/1950	0.00	0.00	143.08	0.00	
DEM060	Defibrillator-Monitors, Line-P					5083.96
0	10/05/2001	4975.00	4975.00	108.96	0.00	
DEM061	Defibrillator-Monitors, Line-P					6146.81
0	19/07/2001	6075.00	6075.00	71.81	0.00	
DEM062	Defibrillator-Monitors, Line-P					8748.64
7	21/10/1999	6097.50	8658.45	90.19	0.00	
DEM063	Defibrillator-Monitors, Line-P					7121.56
7	21/02/2000	4975.00	7064.50	57.06	0.00	
DEM064	Defibrillator-Monitors, Line-P					8678.42
7	21/02/2000	6075.00	8626.50	51.92	0.00	
DEM065	Defibrillator-Monitors, Line-P					7093.92
7	12/09/2000	4975.00	7064.50	29.42	0.00	
DEM066	Defibrillator-Monitors, Line-P					7089.19
7	12/09/2000	4975.00	7064.50	24.69	0.00	
DEM067	Defibrillator-Monitors, Line-P					7080.99
7	12/09/2000	4975.00	7064.50	16.49	0.00	
DEM068	Defibrillator-Monitors, Line-P					7086.76
7	12/09/2000	4975.00	7064.50	22.26	0.00	

Export to Excel

	A	B	C	D	E
1	TAG_NUMBER	DESCRIPTION	MANUFACTURER_DESC	MODEL_NUM	SERIAL_NUM
2	AAM027	Monitors, Anesthetic Gas	Philips Medical Systems	M1019A	ARXM-0004
3	AAM028	Monitors, Anesthetic Gas	Philips Medical Systems	M1019A	ARXM-0005
4	AAM029	Monitors, Anesthetic Gas	Philips Medical Systems	M1019A	ARXM-0036
5	AAM030	Monitors, Anesthetic Gas	Philips Medical Systems	M1019A	ARXM-0032
6	AAM031	Monitors, Anesthetic Gas	Philips Medical Systems	M1019A	ARXM-0137
7	ACC001	Network Controller	Philips Medical Systems	78581B	4107A01601
8	BSS012	Tester-Reconditioners, Battery	Philips Medical Systems	AGI-3002	2A5681
9	CSD011	Vdu Flat Screen Colour	Philips Medical Systems	RX174	251121110017
10	CSP006	Central Station Processor Unit	Philips Medical Systems	M3153A	4212A03630
11	DAA044	Defibrillators, External, Auto	Philips Medical Systems	M3860A	0800010142
12	DAA045	Defibrillators, External, Auto	Philips Medical Systems	M3860A	0800010170
13	DAA046	Defibrillators, External, Auto	Philips Medical Systems	M3860A	0800010168
14	DAA047	Defibrillators, External, Auto	Philips Medical Systems	M3860A	0800010186
15	DAA048	Defibrillators, External, Auto	Philips Medical Systems	M3860A	0800010162
16	DAA049	Defibrillators, External, Auto	Philips Medical Systems	M3860A	0800010166
17	DAA050	Defibrillators, External, Auto	Philips Medical Systems	M3860A	0800010174
18	DAA056	Defibrillators, External, Auto	Philips Medical Systems	M3860A	0101020016
19	DAA057	Defibrillators, External, Auto	Philips Medical Systems	M3860A	0101020003
20	DAA058	Defibrillators, External, Auto	Philips Medical Systems	M3860A	1200019503
21	DAA059	Defibrillators, External, Auto	Philips Medical Systems	M3860A	120019457
22	DAA060	Defibrillators, External, Auto	Philips Medical Systems	M3860A	0201023997
23	DAA062	Defibrillators, External, Auto	Philips Medical Systems	M3860A	0301026147

Over 10 Additional Modules are available including:

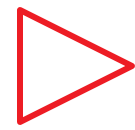
- ▶ Contracts Management
- ▶ Parts Inventory
- ▶ Custom Report Writer
- ▶ ECRI Alerts Tracker™ integration
- ▶ EasyNet Plus
- ▶ Equipment Library
- ▶ Purchasing
- ▶ AIMS.PDA
- ▶ Resource Manager
- ▶ Performance and Quality

ECRI-AIMS

- ▶ ECRI-AIMS is scalable
 - Single- or multi-facility versions available
 - Available supporting 5, 25, 40 or unlimited concurrent users
- ▶ On-site installation included
- ▶ Implementation consultancy available
- ▶ Data can be converted from existing systems

ECRI-AIMS

- ▶ ECRI-AIMS costs:
 - Startup fee
 - Annual licence fee (includes technical support)
- ▶ ECRI-AIMS uses standard Microsoft software
- ▶ ECRI-AIMS is continually evolving
 - Upgrades – average 3 per year, included in licence fee
 - New modules always in development



Thank you
for your
attention

aims@ecri.org.uk
www.ecri.org.uk