



## Redkite Asset Management System

**'When only the best will do.'**



## Redkite Systems AMS Overview



### What is Redkite AMS?

Redkite AMS is a cradle to grave asset management system made up of several modules:

- ✓ The AMS Core Module manages inventory as well as scheduled and un-scheduled tests and inspections and servicing, retaining a life-long record; it also provides a range of reports including capital replacement budgets;
- ✓ The AMS Defect Management Module manages defects, sending email alerts and progress reports as it tracks through the repair process;
- ✓ AMS Mobile Companion allows the use of bar codes and RFID with real time upload and download;
- ✓ AMS Stores Management Module provides functions to undertake all stores management activities including stock control and allocations (to locations and individuals);
- ✓ AMS On-line Requisition Module allows authorised personnel to order goods from stores electronically.

### 100% for reliability

With more than **500 million test records** covering the life of **750,000 items of equipment** on behalf of **over 150 companies** we provide a reliable and **secure FREE web based hosted service** available **24/7/365** backed up by support of the highest quality. But don't take our word for it. In a recent customer survey Redkite AMS scored:

100% for reliability  
100% for courtesy  
100% for speed of response  
100% for resolution of query



## You'll wonder how you managed without it!

### What can I record on Redkite AMS?

The Redkite AMS can be used to manage any type of asset including:

- ✓ Property
- ✓ Operational Equipment
- ✓ Vehicles
- ✓ Lifting Equipment
- ✓ Small gear
- ✓ Consumables / Non-consumables
- ✓ Personal Protective clothing
- ✓ Communications Equipment

*If it is an asset – then you can enter it on the system.*

### Can I use bar codes or RFID with Redkite AMS?

Yes – you can use either or both. All you need is a suitable reader and bar-code labels or RFID tags. No application runs on the reader – everything is undertaken via the internet providing real-time updates of inventory checks and test and inspection

### Where are Redkite systems in use?

99% of UK  
Airports\*

45% of Local  
Authorities\*\*

Many private  
companies

\*CAT 2 and above. \*\*England and Wales

### Who can use Redkite AMS?

Redkite AMS is suitable for any organisation, company or sector – airports, emergency services, fire & rescue, health, sub-sea engineering, off shore oil & gas, local authorities, military, education; any organisation with a serious need to maintain robust and reliable asset records. Subject to license there are no restrictions on the number of items of equipment or access locations.



**For further information: call or visit**  
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BS EN ISO 9001:2008 certified

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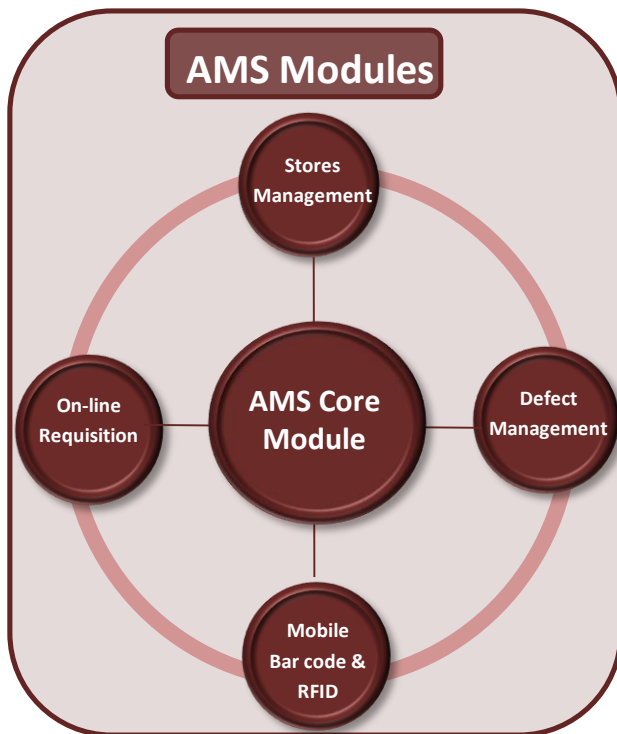
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Redkite Systems Ltd is the trading name for Performance Monitoring Systems Ltd



# Redkite Systems AMS Modules



## Redkite AMS Modules

The Redkite Asset Management System is modular in design and each module integrates seamlessly with all other Redkite modules and products. Tried and tested over many years it has proved ideal for any organisation. All modules require the AMS Core Module and the On-line Requisition Module is supplied as standard with the AMS Stores Management Module.

### AMS Defect Management Module

The **AMS Defect Management Module** can initiate a full defect action when an asset fails a test and enables the tracking of repairs from notification to re-instatement. Email and SMS notifications are available ensuring responsible personnel are informed of progress. Colour coded status aids visual tracking.

### AMS Core Module

The **AMS Core Module** is at the heart of the Redkite AMS and currently maintains and manages over 750,000 assets together with their life-long test, inspection and maintenance and service records.

- ✓ Provides a centralised management overview ensuring that assets are located in the correct place and have been tested and inspected to ensure optimum safety;
- ✓ Daily worksheets outlining all scheduled and overdue safety tests and inspections our downloaded directly to the desktop, tablet, phone or bar code reader and are tailored to meet the users' competence set;
- ✓ A life-long auditable record of all safety inspections, servicing and repairs is held for each asset;
- ✓ Inventory checks can be matched against asset templates to ensure that the correct equipment is held at a location;
- ✓ Allocations of assets can be made to locations / cost centres / departments or individuals;
- ✓ Initiates a basic defect action when an asset fails a test or inspection;
- ✓ A standard menu of customizable reports provides a wealth of management information quickly and easily.

### AMS Mobile Companion

**AMS Mobile Companion** is held centrally and is accessed via the web browser on suitable hand-held bar code / RFID readers allowing your staff to undertake inventory checks and record the outcomes of test and inspections whilst roaming. Inventory and test updates take place in real time – no manual uploading. Daily worksheets and inventory checklists are downloaded directly to the reader.

### Redkite Stores Management

**AMS Stores Management Module** is fully featured and handles all aspects of stores management from initial purchase, stock control, allocations and reconciliations to final disposal. The module includes the **AMS On-line Requisition Module** allowing users with authorisation to order assets from stores electronically. Requests can require authorisation and all requests are recorded allowing tracking of what has been ordered by who and the cost of the orders over any time period.







## Redkite Systems AMS Core Module



### Where are my assets? Are they in the right place? Are my appliances fully equipped?

The AMS Core Module holds a central register containing a wealth of information on each asset. Inventory checklists quickly show where assets have been allocated - people, locations, vehicles or jobs ensuring that assets have been allocated in line with needs – no point turning out / up for a job with essential assets missing! Surplus and missing assets can quickly be identified.

### Have my assets been tested and serviced properly?

The AMS Core Module provides a central and local management overview of all tests and inspections due, completed and overdue. Any test or service type can be defined and daily prompts continue to be presented until a scheduled activity has been undertaken ensuring that nothing is overlooked. The AMS Core Module informs when the next test or service is due and holds life-long record of all tests, inspections and servicing carried out on every asset. In addition it records who carried out the test and their competence level. It also shows what repairs are needed or have been undertaken. Test results from outside contractors and insurance companies can be imported.

### Where are Redkite systems in use?

The Redkite AMS Core module has been in continuous daily use since 1999 when it was first introduced into Warwickshire Fire & Rescue Service. Redkite systems are currently in daily use in:

99% of UK  
Airports\*

45% of Local  
Authorities\*

Many private  
companies

\*CAT 2 and above. \*\*Local Authorities in England and Wales



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Redkite Systems Ltd is the trading name for Performance Monitoring Systems Ltd

## AMS Core module

The AMS Core Module is the best-selling hub of the Redkite Asset Management System. It holds a central register with a wealth of information on every asset, maintains life-long test and service records; prompting when re-testing is due and provides a comprehensive range of customisable management reports from a standard menu.

### You'll wonder how you managed without it.

#### I want to know when my assets become due for replacement and how much I need to budget.

Enter any date range and look at all or selected types of asset and details of each replacement with likely replacement costs will be shown. It is as simple as that! Many similar budget reports are available.

#### What happens when an asset fails a test?

That will depend on the nature of the failure. For minor issues the asset may be left in service; for major issues it will be taken 'off-the run' and a basic defect report initiated.

#### What about PUWER and LOLER and other health and safety and legal requirements?

'Through the quality recording of the results of tests and inspections using a very straightforward test entry facility the Redkite AMS discharges the legislative responsibilities of the Provision and User of Work Equipment Regulations (PUWER) and, where applicable, the Lifting Operations and Lifting Equipment Regulations (LOLER) requirements. The rigorous test regimes that can be imposed through the Redkite AMS also help ensure that your assets are safe to use.' Hereford and Worcester FRS

#### Is the Redkite AMS Core Module reliable?

Every day it is estimated that over 250,000 test records are entered into the AMS Core Module which cost effectively manages over 750,000 assets for 150+ companies and has never failed. But don't just take our word for it. In a recent customer satisfaction survey Redkite AMS and Redkite Systems scored: **100% for reliability, courtesy, speed of response and resolution of query.**