




eMan

What is eMan™?

When your business faces frequent and rapid updates to information that must be distributed widely or accessed remotely by users, and you need to maintain version control, safety and regulatory compliance, you need eMan from AviiT.

eMan revolutionizes the management, distribution and access of aircraft maintenance and repair information. Specifically, eMan helps improve productivity and reduce costs for aviation-based Librarians, IT departments and most importantly the Maintenance Engineers servicing aircraft.



eMan is a full thin-client, Microsoft .NET, server-based software solution that runs on COTS based hardware and software. Offering a set of powerful browser based tools to control, manage and administer all electronic format documentation on local servers, eMan enables any format of documentation to be accessed and viewed from any location, on any device, over any type of communications network via a simple to use and consistent user interface. It helps remove the need for manually tracking and distributing physical copies of aircraft manuals, updates and bulletins which improves the safety and efficiency of the whole documentation process.

eMan Key Benefits

Technical Libraries

- Centralizes Control**
Single source for all aircraft engineering information and documentation.
- Lowers Operating Costs**
Improved version control creates less paperwork, reduces librarian administration burden and minimizes distribution costs.
- Improves Compliance**
Reduces risk of regulatory authority non-conformance.
- Reduces IT Support**
Scalable solution that runs all CD/DVD applications & supports any electronic format documentation.
- Improves Admin Capability**
Records all documentation, delivers only required information to each user group and provides audit capability.

IT Departments

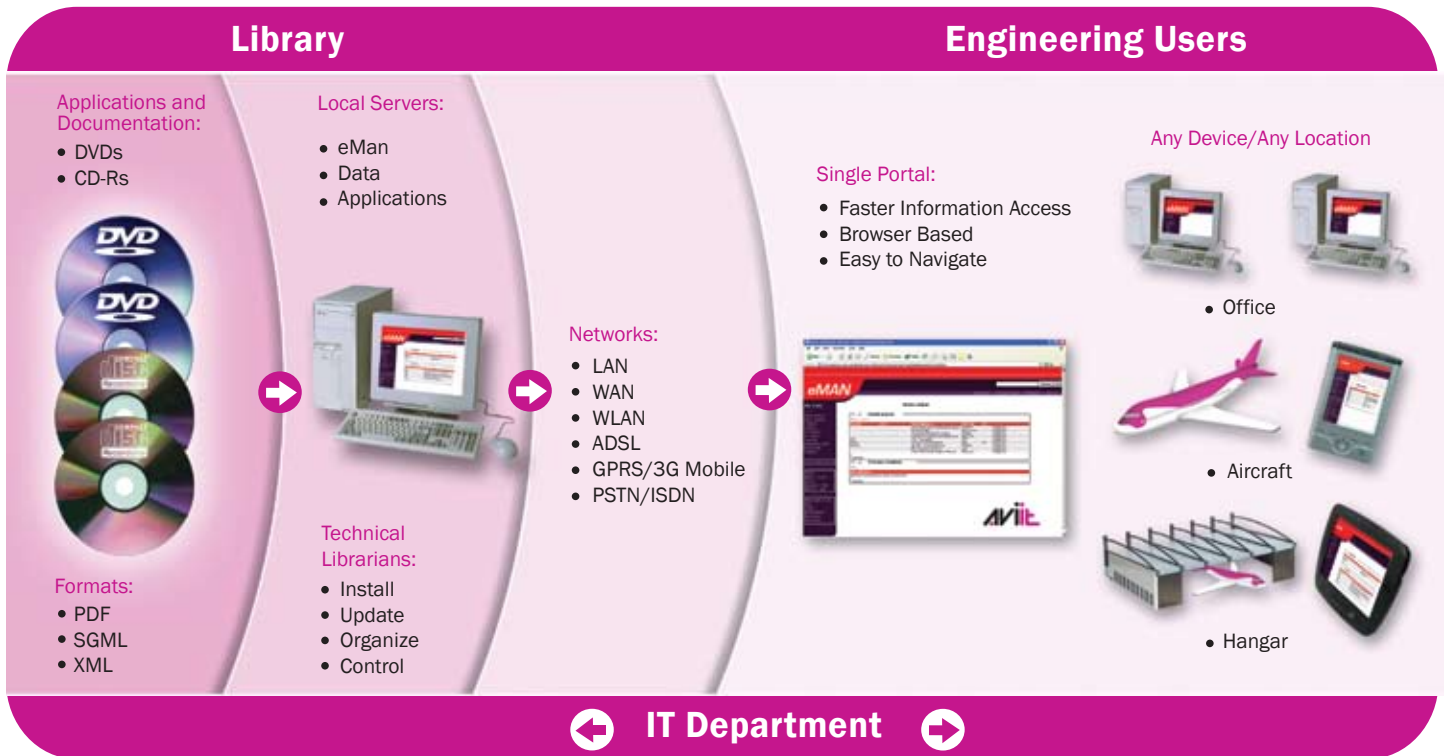
- Reduces Support Requirements**
More user friendly solution that requires less intervention, configuration and assistance from IT.
- Empowers Technical library**
90% of information updates can now be made by librarians.
- Aligns to IT Infrastructure**
Removes specification and configuration issues of any remote viewing device(s).
- Maintains IT Security**
Integrates and works with COTS based hardware and software.
- Supports Latest Technology**
Enables easy and reliable roll out while minimizing impact on existing and future IT infrastructure support needs.

Maintenance Engineers

- Faster Information Access**
Spend more time on maintenance and less time looking for information.
- Quality of Service**
Improve aircraft safety and reliability as engineers only have access to latest versions of documentation.
- Reduce Delays**
Access to all aircraft data means faster problem resolution and aircraft spend less time on the ground.
- Mobile Working**
Thin client approach enables use of wireless working via small and light devices.
- Flexible Solution**
Access information from any location, any device with a browser, over virtually any network type/speed enabling a safer, more efficient and productive process.



Revolutionizing Aircraft Engineering Information Management, Distribution and Access



eMan Deliverables

- Complete eMan package.
- Configuration of existing documentation/applications to run within eMan environment.
- Documented processes for configuring documentation/applications.
- Full technical librarian training and on-line manual.
- Installation and configuration of system hardware (optional).



IT Department can now focus on Planning, Implementation and Technical Support & Maintenance.

System Requirements

Server Environment

- Intel dual processor server (minimum two servers).
- 1Gb RAM, dual 80Gb mirrored drives
- MS Windows Server 2000 / 2003 Standard Edition
- Internet Information Services
- MS SQL 2000 or later standard edition

User Environment

- Windows 2000 or later
- Internet Explorer 6 or later



AviIT is a specialist software and services provider that is focused on improving productivity and reducing costs associated with business process and information problems in the Aviation Sector. Delivering innovative, cost effective solutions that utilize the latest technologies, we enable clients to optimize the management, control and delivery of business critical information. Our approach means clients can quickly achieve quantifiable business value and long term benefits while protecting their existing infrastructure investments.

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