



ATLAS
SYSTEMS, INC.
*Promoting Library Excellence
Through Efficiency*



Aeon
Managing Special Collections

Aeon Implementation Process: A Roadmap to Going Live

Atlas Systems offers a standard implementation service that is designed to get your new Aeon system up and running quickly and efficiently. The following roadmap will help you envision how Aeon can best be configured and customized for your needs and those of your patrons.

Our Atlas implementation and support team will guide you through the complete process and perform several of the steps for you while assisting your local IT staff to complete additional tasks. *From our experience, the technical tasks can be accomplished quickly once you have thought through how you want your new system to look and function as part of your overall service environment.*

An important part of the implementation process involves customizing the Aeon patron web interface to meet the specific needs of your institution to support

patron authentication and registration, structure request submissions and blend stylistically with your institutional website. The Aeon staff client is also highly customizable, and can be configured in numerous ways to meet your precise workflow needs.

As an online request management system, Aeon is designed to enable your patrons to automatically submit reading room requests and photocopy orders directly from your library catalog, EAD finding aids and other content management systems. Part of the Aeon implementation process involves configuring your local systems and the Aeon server to interface with one another. While Atlas will provide as much guidance as needed, successful integration with these system will require coordination and assistance from your local IT staff.

Our Atlas service and support team have completed over 1,200 implementations of Atlas products. You will receive thorough guidance and step-by-step assistance through the complete implementation process so that you can start using Aeon quickly and take full advantage of its many features to improve patron service, increase staff efficiency and generate usage statistics. If you find that you would benefit from additional services beyond the scope of our standard implementation service, we will be happy to create a custom implementation package to meet your specific needs and budget. Further details are available in our web-based Aeon Documentation, which is freely accessible at <https://prometheus.atlas-sys.com/display/Aeon/Aeon+Implementation+Guide>.

Aeon System Requirements

Which configuration best meets your needs?

Following are the minimum requirements and optimum configurations for the Aeon server and client software. Sites that choose to host their own Aeon database and web server must furnish their own server hardware and software. Atlas Systems also offers complete Aeon server hosting services; inquire for details and pricing.

Optimum System Configuration

Hardware

- ▼ Intel Xeon 3GHz or greater processor
- ▼ 4GB of RAM
- ▼ 72GB high-speed hard drive
- ▼ Ethernet connectivity to the internet/intranet
- ▼ Compatible backup device

Software

- ▼ Windows Server 2008 (Standard)
- ▼ Internet Information Server 7.0
- ▼ Microsoft SQL Server 2008 (Standard)
- ▼ External SMTP Server for sending emails

Client Hardware

- ▼ Intel Pentium 4 2GHz or greater processor
- ▼ 256MB of RAM
- ▼ 5GB of free hard drive space
- ▼ Display resolution of 1280x1025 or larger
- ▼ Ethernet connectivity to the Internet/Intranet
- ▼ Access to printer

Client Software

- ▼ Windows Vista
- ▼ Internet Explorer 6.0 or higher installed
- ▼ Microsoft Word 2007

Minimum System Requirements

Hardware

- ▼ Intel Pentium 4 2GHz or greater processor
- ▼ 1GB of RAM minimum. More RAM will substantially increase system performance
- ▼ 36GB hard drive
- ▼ Ethernet connectivity to the internet/intranet
- ▼ Compatible backup device

Software

- ▼ Windows Server 2003 (Standard) using Internet Information Server 6.0 or Windows Server 2008 (Standard) using Internet Information Server 7.0
- ▼ Microsoft SQL Server 2005 (Standard) or Microsoft SQL Server 2008 (Standard)
- ▼ External SMTP Server for sending emails

Client Hardware

- ▼ Intel Pentium 4 2GHz or greater processor
- ▼ 128MB of RAM minimum. More RAM will increase system performance
- ▼ 5GB of free hard drive space
- ▼ Ethernet connectivity to the Internet/Intranet
- ▼ Access to printer.
- ▼ Minimum display resolution of 1024x768 required

Client Software

- ▼ Windows XP Professional or Windows Vista
- ▼ Internet Explorer 6.0 or higher installed
- ▼ Microsoft Word XP/2003/2007



For more information contact

Christian Dupont, Aeon Program Director, at cdupont@atlas-sys.com
or 757-467-7872 ext. 215

244 Clearfield Avenue • Suite 407 • Virginia Beach, VA 23462 • www.atlas-sys.com

Promoting Library Excellence Through Efficiency