

ANTI-VIRUS MANAGEMENT SERVICE

FISMA Compliance



CSC
NORTH AMERICAN
PUBLIC SECTOR

CSC's Anti-Virus Management Service (AVMS) provides the client with a complete and fully managed security solution to stop malicious code from entering an agency network. It includes traffic scanning, anti-virus software/hardware, monitoring of anti-virus advisories, and management and maintenance.

Why Choose CSC?

CSC knows how to partner with federal agencies for success. A true contractor-government partnership is one based on total mission commitment and trust. A fine example of this true partnership is found in the joint vision and the roadmap to effective security management taken by the Environmental Protection Agency (EPA) and CSC. Working in true partnership, our CSC/EPA team improved EPA's historical (D-) FISMA score in 2002 to an A+ in FY2005.

CSIRC Demonstration

CSC's Enterprise Network Managed Services Center of Excellence (ENMS COE) serves as an optimal environment for research, development, evaluation and testing. Automated CSIRC tools are fully available in the COE for demonstration. These tools have enabled CSC to create a standardized, repeatable process, which provides a more cost-efficient bottom line.

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CSC's AVMS enables the proactive detection and removal of system viruses. The service scans executable files, as well as blocks incoming traffic for malicious code. Anti-virus applications are constantly active in attempting to detect patterns, activities and behaviors that may signal the presence of viruses real-time. AVMS enables customers to procure anti-virus capabilities to protect their network server infrastructure.

Features

- Anti-virus gateway protection with load balancing
- Anti-virus protection for servers, desktops, laptops and mobile devices
- E-mail server protection
- Internet Protocol Security (IPSec) tunnels
- Management console
- Customized report integration
- Key performance indicators for availability, updates and time to recover (TTR)

Benefits

- CSC has extensive knowledge in anti-virus technology incorporating a layered approach that uses central management and backup. We can implement and leverage what you have, as well as improve the overall results, or tailor a new solution that will meet all of your business and mission requirements.
- We provide immediate real-time alert notification systems when threats are detected. We can optionally integrate anti-virus and network access control solutions so that out-of-date signatures mean denied network access.
- Your user desktops will work the way they are intended. Protection is seamless to the user.
- Your servers and desktops signatures will be released immediately to your organization's managed systems or the signatures can be tested by your IT team prior to patching.
- By implementing an integrated anti-virus solution right the first time, CSC can ensure your systems work and prevent you from dealing with bad press should a virus outbreak hit your network.
- CSC will help you meet all of your anti-virus needs and keep your agency in compliance with NIST 800-53, SI 1-8.