State of Nevada
Information Security Committee

Standard

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S.5.05.01	Virus Protection	C	8/06/2012	1 of 2

1.0 PURPOSE

This standard establishes the minimum for virus protection standards for Information Technology (IT) systems.

2.0 SCOPE

This standard applies to all state agencies meeting the requirements identified in the State Information Security Consolidated Policy, Section 1.1, Scope and Applicability.

3.0 EFFECTIVE DATES

This standard becomes effective at the time of approval of the State Chief Information Officer (CIO).

4.0 RESPONSIBILITIES

The agency head and appointed Information Security Officer (ISO) have the responsibility to ensure the implementation of and compliance with this standard.

5.0 RELATED DOCUMENTS

State Information Security Program Policy, 100
Information Security Officer (ISO) Roles and Responsibilities, S.3.03.01

6.0 STANDARD

6.1 Each agency shall:

A. Guard against computer viruses by implementing security and detection methods necessary for the operating environment of each system.

B. Develop virus protection procedures to be followed by all users.

C. Update virus protection software and definition files as new releases and updates become available. Review or update virus definition files daily.

D. Notify and give users direction when a virus or alert has been received.

E. E-mail systems shall not be deployed without anti-virus software that scans all messages and attachments transferred through the system.

F. All public access servers shall not be deployed without anti-virus software that scans all messages and attachments transferred through the system.

7.0 DEFINITIONS

None

8.0 RESOURCES

N/A

9.0 EXCEPTIONS

Requests for exception to the requirements of this Information Security Standard must be documented, provided to the Office of Information Security (OIS), and approved by the State Chief Information Security Officer (CISO).

Approved By

Title	Signature	Approval Date
State Information Security Committee	Approved by Committee	10/31/2001
State Chief Information Security Officer (CISO)	Signature on File	8/06/2012
State Chief Information Officer (CIO)	Signature on File	8/06/2012

Document History

Revision	Effective Date	Change
A	8/08/2002	Initial release
B	8/06/2012	OIS biennial review, replaces standard 4.33
C	12/26/2018	Renumbering (133 to S.5.05.01) and compliance to ADA standards.