



# State of Nevada

## Information Security Committee

### Standard

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| 133         | B    | Virus Protection | 08/6/2012      | 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 agency Information Security Officer (ISO) have the responsibility to ensure the implementation of and compliance with this standard.

#### 5.0 RELATED DOCUMENTS

State Information Security Consolidated Policy, 100  
State Information Security Officer (ISO) Roles and Responsibilities, 102

#### 6.0 STANDARDS

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.



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#### 7.0 DEFINITIONS

None

#### 8.0 EXCEPTIONS/OTHER ISSUES

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).

| <i>Approved By</i>                              |                       |            |
|---|-----------------------|------------|
| Title   | Signature             | Date       |
| State Information Security Committee            | Approved by Committee | 10/31/2001 |
| State Chief Information Security Officer (CISO) | Signature on File     | 8/6/2012   |
| State Chief Information Officer (CIO)           | Signature on File     | 8/6/2012   |

| <i>Document History</i> |          |  |
|-------------------------|----------|--|
| Revision                | Date     | Change   |
| A                       | 08/08/02 | Initial release.   |
| B                       | 08/06/12 | Office of Information Security biennial review, replaces standard 4.33 |