







**PR.DS-P8: Integrity checking mechanisms are used to verify hardware integrity**

*NIST Special Publication 800-53 Revision 5*

1. This policy is applicable to all departments and users of IT resources and assets.
  - a. Identify, report, and correct information system flaws.
  - b. Test software and firmware updates related to flaw remediation for effectiveness and potential side effects before installation.
  - c. Install security-relevant software and firmware updates within 3 days of the release of the updates.
  - d. Incorporate flaw remediation into the configuration management process.
  - e. Employ automated mechanisms weekly to determine the state of information system components about flaw remediation.

**Violations:** Employees who violate this policy may be subject to appropriate disciplinary action up to and including discharge as well as both civil and criminal penalties. Non-employees, including, without limitation, contractors, may be subject to termination of contractual agreements, denial of access to IT resources, and other actions as well as both civil and criminal penalties.

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**Attachments: None**

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