| **assessment case** | | |
| --- | --- | --- |
| ASSESSMENT – Base Control, Part 1 of 1 | | |
| Assessment Information from Special Publication 800-53A Rev. 1 (June 2010) | | |
| **SC-27** | OPERATING SYSTEM-INDEPENDENT APPLICATIONS | |
| **SC-27.1**  **SC-27.1.1**  **SC-27.1.2** | **ASSESSMENT OBJECTIVE:**  *Determine if:*   1. *the organization defines applications that are operating system-independent; and* 2. *the information system includes organization-defined operating system-independent applications.*   **POTENTIAL ASSESSMENT METHODS AND OBJECTS:**  **Examine**: [*select from:* System and communications protection policy; procedures addressing operating system-independent applications; information system design documentation; information system configuration settings and associated documentation; list of operating system-independent applications; other relevant documents or records]. | |
| **Additional Assessment Case Information** | | |
|  | | **POTENTIAL ASSESSMENT SEQUENCING:**  precursor controls: None  concurrent controls: None  successor controls: None |
| **Action Step** | | **Potential Assessor Evidence Gathering Actions**  **\*\*See “**[**Assessment Case Overview**](http://csrc.nist.gov/groups/SMA/fisma/assessment-cases-overview.html)**” for selecting, tailoring and executing action steps\*\*** |
|  | | *\*\*Assessment Case Assessor Note:* More convincing evidence (i.e., greater assurance) of correct implementation and operating as intended can be obtained through the assessment case actions by:   1. **Replacing bracketed values in action gathering statements to apply greater rigor in the assessment** (e.g, . replacing [“*reviewing*”] with “*studying*” or “*analyzing*”; replacing [“*observing*”] with “*inspecting*” or “*analyzing*”; replacing [“*basic*”] with “*focused*” or “*comprehensive*”); 2. **Replacing bracketed values in action gathering statements to apply greater sample coverage in the assessment** (e.g, . replacing [“*basic”*] sample with “*focused*” or “*sufficiently large”* sample); 3. **Defining additional action steps to the list of action steps suggested herein that exercise additional test methods** (i.e., Examine, Interview or Test) on additional assessment objects. |
| **SC-27.1.1.1** | | **Examine** system and communications protection policy, procedures addressing operating system-independent applications, security plan, or other relevant documents; [*reviewing*] for the applications that are operating system-independent. |
|  | |  |
| **SC-27.1.2.1** | | **Examine** inventory of information system applications; [*reviewing*] for evidence that the information system includes the operating system-independent applications identified in SC-27.1.1.1. |
|  | | |