CCEVS APPROVED ASSURANCE CONTINUITY MAINTENANCE REPORT



ASSURANCE CONTINUITY MAINTENANCE REPORT FOR SailPoint IdentityIQ Version 7.2p2

Maintenance Update of SailPoint IdentityIQ Version 7.2p2

Maintenance Report Number: CCEVS-VR-10611-2018a

Date of Activity: 2 October 2018

References: Common Criteria document CCIMB-2004-02-009 "Assurance Continuity:

CCRA Requirements", version 1.0, February 2004;

SailPoint IdentityIQ Version 7.2p2 Impact Analysis Report (IAR) – Version

1.0, 29 August 2018

Documentation Updated:

Security Target: SailPoint IdentityIQ Common Criteria Security Target, Version 3.0, 29 August 2018

The following updates have been made to the ST:

- Identification of the Changed TOE version
- Update of Security Target dates and versioning
- Update of references to Changed TOE guidance documentation
- Update of the excluded from the evaluated configuration list to update versions of software in the Operational Environment (see Changes to the Operational Environment below)

Guidance Documentation: SailPoint IdentityIQ Supplemental Administrative Guidance, Version 3.0, 29 August 2018

The following updates have been made to this guidance document:

- Identification of the Changed TOE version
- Update of document dates and versioning
- Update of references to Changed TOE Security Target and other guidance documentation

Release Notes: SailPoint IdentityIQ Release Notes, Version 7.2

The following updates have been made to the release notes:

CCEVS APPROVED ASSURANCE CONTINUITY MAINTENANCE REPORT

• The release notes were created for each patch between the Validated TOE (version 7.1) and the Changed TOE (version 7.2p2). They contain a listing of the new features implemented and bug fixes provided by these patches.

Assurance Continuity Maintenance Report:

The SailPoint IdentityIQ Version 7.2p2 IAR was sent to CCEVS for approval in September 2018. The IAR is intended to satisfy requirements outlined in Common Criteria document CCIMB-2004-02-009, "Assurance Continuity: CCRA Requirements", version 1.0, February 2004. In accordance with those requirements, the IAR describes the changes made to the certified TOE, and the ST, Guidance Documentation, and Release Notes were updated as a result of the changes and the security impact of the changes.

Changes to TOE:

- Software changes to the TOE involve updating the SailPoint IdentityIQ from version 7.1 to version 7.2p2 to accommodate new features and bug fixes outlined below.
 - o 36 new features were added to the TOE including features related to the TOE's use on mobile devices which is not part of the evaluated configuration, graphical interface, developer interface, efficiency, performance, plugin support, and optional configurations and features not installed or required in the evaluated configuration, and therefore, not relevant to the security functionality of the evaluated TOE. Overall, it has been determined that the new features added have "no impact" to the evaluation.
 - Several bugs were fixed to resolve issues with performance, diagnostics, and stability. Overall, it has been determined that the bug fixes have "no impact" to the evaluation.
- Vulnerability keyword searches either did not return any results or results were not applicable to the TOE.

Changes to the Operational Environment:

- IdentityIQ no longer supports the use of Microsoft Windows Server 2012, but now supports Microsoft Windows Server 2012 R2
- IdentityIQ no longer supports the use of Apache Tomcat version 7 application server, but now supports Apache Tomcat v8.5.32
- IdentityIQ no longer supports the use of Oracle database 11g, but now supports Oracle Database 12c
- IdentityIQ no longer supports the use of Oracle JDK 6, but now supports Oracle JDK 8

Because these changes were not significant, it was determined that they imposed "minor impact" to the overall evaluation. Regression testing, outlined below, was conducted by the vendor using these updated versions of the software in the Operational Environment, and it was determined that the results were consistent with the previously validated TOE.

CCEVS APPROVED ASSURANCE CONTINUITY MAINTENANCE REPORT

Regression Testing:

Regression testing was performed on SailPoint IdentityIQ version 7.2p2 (Changed TOE) and determined that the behavior of the TSF remained consistent with the testing during the original evaluation. This consistency confirms that the new features and bug fixes had no effect on any security-related functionality of the TOE.

Conclusion:

The specific changes made to the product do not affect the security claims in the TOE. This AM update results in no changes to SFRs, Security Functions, Assumptions or Objectives, Assurance Documents and therefore is a minor change. The security target was updated to reflect the updated TOE version, documentation dates and versioning, and updated list of excluded features to reflect newer versions of software in the Operational Environment. Guidance documentation was updated to reflect the updated TOE version and documentation dates and versioning, and Release Notes updated to include the list of new features.

CCEVS reviewed the description of the changes and the analysis of the impact upon security and found it to be **minor**. Therefore, CCEVS agrees that the original assurance is maintained for the above-cited version of the product.