



CCEVS APPROVED ASSURANCE CONTINUITY MAINTENANCE REPORT

ASSURANCE CONTINUITY MAINTENANCE REPORT FOR

Lexmark MS610e, MS810e, MS812e, MS911e, M3150, M5155, M5163, M5170, and CS510 Single Function Printers

Maintenance Report Number: CCEVS-VR-VID10512-2015

EAL: 2 + ALC_FLR.2

Date of Activity: 25 February 2015

References:

CCIMB-2004-02-009 Assurance Continuity: CCRA Requirements, Version 1.0, February 2004.

Common Criteria Evaluation and Validation Scheme Publication #6 "Assurance Continuity: Guidance for Maintenance and Re-evaluation" Version 2, September 8, 2008.

"Impact Analysis Report for Lexmark MS610e, MS810e, MS812e, MS911e, M3150, M5155, M5163, M5170, and CS510 Single Function Printers" IAR Version 1.1 January 9, 2015.

Updated Documentation:

Lexmark MS610e, MS810e, MS812e, M3150, M5155, M5163, M5170, and CS510 Single Function Printers Security Target, Version 1.11, August 29, 2014.

Lexmark MS610e, MS810e, MS812e, M3150, M5155, M5163, M5170, and CS510 Single Function Printers Configuration Item List, Version 1.2, October 21, 2014.

Lexmark MS610e, MS810e, MS812e, M3150, M5155, M5163, M5170, and CS510 Single Function Printers Test Results, Version 3.0, October 15, 2014.

Introduction:

In October 2014, Lexmark International submitted an Impact Analysis Report (IAR) to CCEVS for approval. The IAR is intended to satisfy requirements outlined in Common Criteria Evaluation and Validation Scheme Publication #6 "Assurance Continuity: Guidance for Maintenance and Re-evaluation", 8 September 2008. In accordance with those requirements, the IAR describes the changes made to the certified TOE, the evidence updated as a result of the changes, and the claimed security impact of each of the changes. In response to several questions raised by the Validators, a revised version of the IAR (IAR Version 1.1, January 9 2015) was issued.

Changes to TOE:

Lexmark International identifies the new version of the TOE supporting a new single function printer, model MS911e. Accordingly, the new version of the TOE introduces a new guidance document for the product family:

Lexmark MS910 Series User's Guide, June 2014

The security-relevant information for the new model is that same as that included in the user guides for the other product families that were in the original ST. Any content differences are related to model-specific general information.

Test documentation has been updated to demonstrate that the new firmware provides the same results as for the original evaluation

Analysis and Testing:

CCEVS concluded that the changes included in the IAR did not have greater security impact than was reported, and that it could be classified as minor. No major changes were required in the ST.

Conclusion:

The validation teams reviewed the changes and concurs that the changes are minor and that certificate maintenance is the correct path for assurance continuity as defined in Scheme Process #6. Therefore, CCEVS agrees that the original assurance is maintained for the above cited version of the product. Additionally, the validation team concurs with the inclusion of the new MFP family (i.e., MX 919, etc.) in the evaluated configurations.