

Samsung Multifunction MultiXpress K4250, K4300,
K4350, K401, X4220, X4250, X4300, X401, X400,
K7400, K7500, K7600, X7400, X7500, X7600,
X704, X706, K705, K706 Series

HP Inc.

Certificate Effectiveness Maintenance Report

Certification No : KECS-CISS-1035-2020

November 2023



IT Security Certification Center

1. TOE

Samsung Multifunction MultiXpress K4250, K4300, K4350, K401, X4220, X4250, X4300, X401, X400, K7400, K7500, K7600, X7400, X7500, X7600, X704, X706, K705, K706 Series

2. Date of Application

13 October 2023

3. Date of Approving

9 November 2023

4. Overview

The TOE is an embedded software product for MFPs (Multi-Function Peripherals) as an IT product. It controls the operation of the entire MFP, including copy, print, scan, and fax functions on the MFP controller.

The change to the certified product has no effect on assurance. Therefore, the assurance as outlined in the Certification Report KECS-CISS-1035-2020 is maintained for the changed TOE.

This report is an addendum to Certification Report KECS-CISS-1035-2020.

5. Changes to TOE

Correcting a typo in some MFP Product Model names described in the Specification of Security Target

	Before change		After change	
MFP Product Model	K7400LX	X7400LX	K7400LX	X7400LX
	K7500LX	X7500LX	K7500LX	X7500LX
	K7600LX	X7600LX	K7600LX	X7600LX
	K7600GX	X7600GX	K7600GX	X7600GX
	X704LX	K705LX	K705LX	X704LX
	X706GX	K706GX	K706GX	X706GX
System Firmware	V5.H6.02 (Samsung_K7600 _Series_V5.H6.0 2_ALL.hds)	V6.H6.02 (Samsung_X7600 _Series_V6.H6.0 2_ALL.hds)	V5.H6.02 (Samsung_K7600 _Series_V5.H6.0 2_ALL.hds)	V6.H6.02 (Samsung_X7600 _Series_V6.H6.0 2_ALL.hds)

6. Assessment

The sponsor submitted IAR [2] to IT Security Certification Center for approval. The IAR is intended to satisfy the requirements outlined in the document Assurance Continuity [1]. The IAR includes the following items;

- A. The changes made to the certified TOE
- B. The evidence updated as a result of the changes and,
- C. The security impact of the changes

And the regression testing was conducted to be sure that it works.

The Security Target is correctly updated [3].

7. Conclusion

Consideration of the nature of the change leads to the conclusion that it is classified as a minor change and that certificate maintenance is the correct path to continuity of assurance.

Therefore, IT Security Certification Center agrees that the assurance as outlined in the Certification Report [4] is maintained for this version of the TOE.

8. References

- [1] Assurance Continuity: CCRA Requirements, Version 2.2, September 2021
- [2] Samsung Multifunction MultiXpress K4250, K4300, K4350, K401, X4220, X4250, X4300, X401, X400, K7400, K7500, K7600, X7400, X7500, X7600, X704, X706, K705, K706 Series Security Impact Analysis Report, October 18, 2023
- [3] Samsung Multifunction MultiXpress K4250, K4300, K4350, K401, X4220, X4250, X4300, X401, X400, K7400, K7500, K7600, X7400, X7500, X7600, X704, X706, K705, K706 Series Security Target Lite V0.4, October 18, 2023
- [4] Samsung Multifunction MultiXpress K4250, K4300, K4350, K401, X4220, X4250, X4300, X401, X400, K7400, K7500, K7600, X7400, X7500, X7600, X704, X706, K705, K706 Series Certification Report (KECS-CISS-1035-2020), August 26, 2020