



# Maintenance Report

**TÜBİTAK BİLGEM UEKAE  
NATIONAL RESEARCH INSTITUTE OF ELECTRONICS  
AND CRYPTOLOGY**

**UKİS v2.2.8H  
EAL4+ (AVA\_VAN.5)**


**21.0.03/16-003-MR-01**

issued by

**Turkish Standards Institution  
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	<b>BİLİŞİM TEKNOLOJİLERİ TEST VE BELGELENDİRME DAİRESİ BAŞKANLIĞI</b>	<b>Doküman No</b>	BTBD-03-01-FR-42	
	<b>ORTAK KRİTERLER BELGELENDİRME SİSTEMİ</b>	<b>Yayın Tarihi</b>	09/12/2015	
	<b>BAKIM RAPORU/ COMMON CRITERIA CERTIFICATION SCHEME MAINTENANCE REPORT</b>	<b>Revizyon Tarihi</b>	08/02/2016	<b>No</b> 01

## 1. Introduction

The IT product identified in this report was assessed according to the Assurance Continuity: CCRA Requirements, version 2.1, June 2012 and the developers Impact Analysis Report (IAR). The baseline for this assessment was the Certification Report, the Security Target and the Evaluation Technical Report of the product.

The certified TOE is:

- UKİS v2.2.8H

The changed TOE is:

- UKİS v2.2.8H

## 2. Description of Changes

The change to the certified product is at the level of document clarifications and has no effect on assurance. The identification of the maintained product is indicated by new respective version number for Security Document version.

Those changes are as follows:

- 1) The **algorithm reference document** has been updated as **FIBS PUB 180-4 (editorial)**
- 2) **NIST SP 800-3A** document has been assigned to **FCS\_COP.1/TDES** for CBC mode
- 3) **The refinement paragraph of FDP\_SDI.2.2/HW SFR** has been deleted. It is because it expresses the perspective of **embedded software of platform** expectancy.
- 4) Minor **editorial** corrections


## 3. Affected Developer Evidence

The following developer evidence is impacted by the changes described in the previous section. In the following developer documentation of TOE is updated:

- UKİS v2.2.8H Security Target v17,19<sup>th</sup> Oct 2016

## 4. Conclusion

The change to the TOE has no effect on assurance. Consideration of the nature of this/these change/s leads to the conclusion that it is classified as a **Minor Change** and that certificate maintenance is the correct path to continuity of assurance.

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Therefore, the assurance as outlined in the Certification Report **21.0.03/16-003** is maintained for this version of the product by TSE CCCS.

This report is an addendum to the Certification Report **21.0.03/16-003 / 15.06.2016**.

## 5. References

- [1] Common Criteria document CCIMB-2004-02-2009 “Assurance Continuity: CCRA Requirements”, v2.1, date June 2012
- [2] Impact Analysis Report v1.0, October 2017 - confidential
- [3] UKİS v2.2.8H Security Target v17,19th Oct 2016
- [4] Certification Report of UKİS v2.2.8H
- [5] ETR of UKİS v2.2.8H - confidential

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