ERRATA

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FOR

Protection Profile PC Client Specific TPM
Specification Version 1.1
June 16, 2018

Contact: admin@trustedcomputinggroup.org

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1. Introduction

This document describes errata and clarifications for the TCG Protection Profile for PC Client Specific TPM Version 1.1 as published. The information in this document is likely – but not certain – to be incorporated into a future version of the specification. Suggested fixes proposed in this document may be modified before being published in a later TCG Specification. Therefore, the contents of this document are not normative and only become normative when included in an updated version of the published specification. Note that since the errata in this document are non-normative, the patent licensing rights granted by Section 16.4 of the Bylaws do not apply.
2. Clarifications
There are no clarifications for this revision of the Errata.
3. Errata

3.1 Errata 1 FDP_ACF.1.2/States
Number (4) includes commands that are not permitted execution in the Init state by the TPM Library Specification. The only commands permitted in this state are TPM2_Startup, _TPM_Hash_Start, _TPM_Hash_Data, _TPM_Hash_End and field upgrade.

3.2 Errata 2 FDP_ACF.1.2/NVM
Numbers (5) and (6) of FDP_ACP.1.2/NVM contain a clause stated as “and the NV index is not temporarily blocked by its attribute TPMA_NV_READ_STCLEAR.” This is incorrect. The correct attribute is TPMA_NV_READLOCKED.

3.3 Errata 3 FMT_MSA.1.1/NVM
The assignment “query and modify” is incorrect. There is no restriction on the ability to query NV index attributes. This assignment should be interpreted as “modify”.

3.4 Errata 4 FMT_MSA.4.1/NVM
The text in numbers (1) and (2): “and the authPolicy of the NV Index is provided and” is misleading. It should be interpreted as “and the authPolicy of the NV index is provided or”.

3.5 Errata 5 FDP_ACC.1.1/Cre
The list of operations contained in FDP_ACC.1.1/Cre is missing the operation TPM2_MakeCredential.

3.6 Errata 6 FDP_ACF.1.1/Cre
Number (2) refers to “adminAuth”. This named role does not exist in the TPM Library specification. The correct role name is “authValue”.

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