Scheme Note

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Decision by (Name/Title)
Mats Engquist, delegated by Dag Ströman, Head of CSEC

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Presentation by
Jerry Johanssson

Present at the Meeting
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Schematolkningsens innebörd/Scheme Note Statement

Description and References

Background
The process for certificate maintenance is intended for TOEs which have undergone a limited number of minor changes. For more extensive changes, a re-evaluation is more suitable.

Certificate maintenance
For certificate maintenance, a maintenance impact analysis report (MIAR) shall be provided, where each change made to the TOE should be individually described in such detail that it is easy to see whether the change is minor or, and for each such change it should be concluded whether the change is minor and according to which criterion. The criteria for identification of minor and major changes are explained in the CCRA supporting document “Certificate Maintenance”.

CSEC only accept applications for certificate maintenance if the following additional requirements are met:

The MIAR shall be established by an IT-security evaluation facility licensed within the Swedish Scheme, and the application should be sent to CSEC by this ITSEF.

No new TOE models are accepted (relative to the base certification).

If several consecutive updates are covered in a MIAR, they will be treated as several maintenance applications and multiple maintenance fees. For example, if the base TOE is version 3.0, simultaneous maintenance of the two consecutive versions 3.1 and 3.2 will count as two maintenance applications.

Maximum 30 changes in the TOE are accepted. Note that a functional update to a component within the TOE which results in 25 changes in its source code, will count as 25 changes to the TOE (i.e. not only one).

The TOEs subject to certificate maintenance shall be tested, and the scope of the tests both with regard to tested functionality and with regard to coverage of product variants shall be at least the same as in the original evaluation.

The general requirements issued by CCRA (the supporting document “Certificate Maintenance”), and by CSEC (see scheme publication “SP-003 Assurance Continuity”) apply.

CSEC’s maintenance fees can be found on CSEC’s website, in “SP-008 Charges and fees”.

Appended Documents