

FDE Interpretation # 202206

Status: *Active* *Inactive*

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Type of Document: *Technical Decision* *Technical Recommendation*

Approved by: *FDE iTC Interpretations Team* *FDE iTC*

Affected Document(s): FDE AA cPP v2.0 + Errata 20190201

Affected Section(s): FMT_MOF.1

Superseded Interpretation(s):

Issue:

AA FMT_MOF.1 requires that modification of the use of Compliant power saving state be restricted to authorized users. The TSS for this TOE states that nothing is configurable, which I believe satisfies the SFR.

In FMT_SMF.1, power saving state stuff is all selectable (optional). In our TOE, none are selected.

In the SD, FMT_MOF.1 Test 1 requires changes to power saving state behavior and properties. However, this TOE doesn't support any changes so this test can't be successfully completed. I think this could be trivially satisfied by stating no changes can be made, or we could change the test to be conditional.

Resolution:

The FIT acknowledges the issues described in the 'Issue' section above.

Changes noted in **bold**.

The test section in FMT_MOF.1 will now read as:

Test 1 (**conditional**): **If the product supports changes to compliant power saving states**, the evaluator presents a privileged authorization credential to the TSF and validates that changes to Compliant power saving state behavior and properties are allowed.

Test 2 (**conditional**): **If the product supports changes to compliant power saving states**, the evaluator presents a non-privileged authorization credential to the TSF and validates that changes to Compliant power saving state behavior are not allowed.

Rationale:

As there is no requirement mandating this be configurable, these test must be conditional.

Further Action:

None.

Action by FDE iTC:

None.