

Network Device Interpretation # 202309

FIA_PMG_EXT.1 - TSS EA not in line with SFR

Status: Active Inactive

Date: 28-Aug-2023

End of proposed Transition Period (to be updated after TR2TD process): 28-Sep-2023

Type of Change: Immediate application Minor change Major change

Type of Document: Technical Decision Technical Recommendation

Approved by: Network iTC Interpretations Team Network iTC

Affected Document(s): NDSO v2.2, NDSO v3.0

Affected Section(s): FIA_PMG_EXT.1

Superseded Interpretation(s): None

Issue:

The FIA_PMG_EXT.1 TSS activity states 'The evaluator shall examine the TSS to determine that it contains the lists of the supported special character(s) and minimum and maximum number of charters supported for administrator passwords.' However, this activity does not align with the SFR since the SFR only references the characters to compose a password and the minimum length that can be configured for passwords.

Also, there is a typo in the EA, "charters" should be "characters."

Resolution:

The NIT acknowledges the issue. The following change shall be applied to the Supporting Document, TSS section for FIA_PMG_EXT.1:

{old}

The evaluator shall examine the TSS to determine that it contains the lists of the supported special character(s) and minimum and maximum number of charters supported for administrator passwords.

{/old}

shall be replaced by

{new}

The evaluator shall check that the TSS lists the supported special character(s) for the composition of administrator passwords.

The evaluator shall check the TSS to ensure that the `minimum_password_length` parameter is configurable by a Security Administrator.

The evaluator shall check that the TSS lists the range of values supported for the `minimum_password_length` parameter. The listed range shall include the value of 15.

{/new}

Rationale:

see Resolution section;

Further Action:

None

Action by Network ITC:

None