Solution to redmine # 5092 sAss4 ignore “i”

September 21, 2021

Update sAss4 add Note 3:

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| **sAss4** | **MMS Associate Support** | [ ]  Passed[ ]  Failed[ ]  Inconclusive |
| IEC 61850-7-2 Subclause 8.3.2.2IEC 61850-8-1 Subclause 10.2.2 and PICSPIXIT: As7ISO/IEC 9506-1:2003 and ISO/IEC 9506-2:2003 |
| Expected result1. DUT sends negotiatedLocalDetail less than proposed value (the maximum PDU size, PIXIT), NestingLevel=(see Note 1), negotiatedParameterCBB=(see Note 2), and servicesSupportedCalled according to PICS and ISO/IEC 95062. DUT sends negotiatedLocalDetail equal as proposed value, NestingLevel=(see Note 1), negotiatedParameterCBB same as step 1, and servicesSupportedCalled same as expected result step 13. DUT either refuses the connection or responds negotiatedParameterCBB same as step1 but without vnam and servicesSupportedCalled same as expected result step 1 |
| Test description1.  Client sends MMS Initiate Request with localDetailCalling=100MB, NestingLevel=15, proposedParameterCBBs=(str1, str2, vnam, valt, vlis) and ServiceSupportCalling=(fileOpen, fileRead, fileClose, informationReport, conclude)2. Client sends MMS Initiate Request with localDetailCalling=<minimum PDU size, (see PIXIT), NestingLevel=15, proposedParameterCBBs=(str1, str2, vnam, valt, vlis) and ServiceSupportCalling=(fileOpen, fileRead, fileClose, informationReport, conclude)3. Client sends MMS Initiate Request with localDetailCalling=2000, NestingLevel=1, ProposedParameterCBBs=(str1, str2, valt, vlis), and ServiceSupportCalling=(fileOpen, fileRead, fileClose, informationReport, conclude) |
| CommentNote 1: Nesting level must be >= 0If PICS S8 (GetDataValues) is declared then nesting level must be >= 5If data model contains and Data Objects with CDC CMV then nesting level must be >= 6Note 2: The negotiatedParameterCBB shall be the intersection of the CBBs supported by the Server and those specified by the ProposedParameterCBBnegotiatedParameterCBB str1 is required if the server has arrays in the data modelnegotiatedParameterCBB str2 and valt are required if PICS S8 (GetDataValues) is declarednegotiatedParameterCBB vnam is required if PICS S8 (GetDataValues) is declared and ProposedParameterCBB vnam is presentnegotiatedParameterCBB vlis is required if PICS S16 (GetDataSetDirectory) is declaredNote 3: MMS services supported in IEC 61850-8-1 table 127 that have Server F/S value “i" are ignored |

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