

## Issues

| #    | Project | Tracker | ID | Source | Status      | Priority | Standard(s) | Subject  | Updated             |
|------|---------|---------|----|--------|-------------|----------|-------------|--|---------------------|
| 5917 | Server  | Issues  |    |        | Closed      | Urgent   |             | 'Expected result' for some test cases of CB9b: GOOSE subscribe   | 03/01/2024 09:55 AM |
| 6749 | Server  | Issues  |    |        | Resolved    | High     |             | Clarification of ExtRef attributes usage - TISSUE 1818   | 04/16/2024 08:31 AM |
| 6750 | Server  | Issues  |    |        | Resolved    | High     |             | sAddr length - TISSUE 1885   | 04/16/2024 08:17 AM |
| 6595 | Server  | Issues  |    |        | Closed      | High     |             | Configuration and datamodel test cases not applicable for test equipment   | 03/01/2024 10:07 AM |
| 668  | Server  | Issues  |    |        | Closed      | High     |             | MirrorBlockCommand state not used for LNs without direct process interface (sCtl28)  | 06/14/2022 08:30 AM |
| 636  | Client  | Issues  |    |        | Resolved    | High     |             | Mandate RCB reservation for Ed2.0 client and Amd1 server   | 04/20/2021 02:23 PM |
| 6753 | Server  | Issues  |    |        | In Progress | Normal   |             | sGos20, sGos21 force DUT as Subscriber to ignore future edition dataset elements, while 61850-7-1 expects achievable forward compatibility | 04/30/2024 08:26 AM |
| 6728 | Client  | Issues  |    |        | In Progress | Normal   |             | cSg13 refers to PIXIT entry Sg5/Sg6 but not clarified in the expected result   | 04/30/2024 08:20 AM |
| 6724 | Client  | Issues  |    |        | In Progress | Normal   |             | GOOSE Subscriber sGos12 test expects DUT to _send_ a GOOSE message   | 04/30/2024 08:17 AM |
| 6723 | Server  | Issues  |    |        | In Progress | Normal   |             | GOOSE destination MAC address according Amd1: PIXIT Gs1 mismatches enhancement of sGos5  | 04/30/2024 08:16 AM |
| 6722 | Server  | Issues  |    |        | In Progress | Normal   |             | sGop10 PIXIT reference needed ?  | 04/30/2024 08:16 AM |
| 6777 | Client  | Issues  |    |        | In Progress | Normal   |             | SCD import and Tool Functionality test procedures  | 04/30/2024 08:13 AM |
| 6776 | Client  | Issues  |    |        | In Progress | Normal   |             | cSBOs4 requires different control value  | 04/30/2024 08:11 AM |
| 6769 | Server  | Issues  |    |        | In Progress | Normal   |             | sGop9 should allow NdsCom to be set in the GOOSE message   | 04/30/2024 08:09 AM |
| 6710 | Server  | Issues  |    |        | Resolved    | Normal   |             | sSrv13 does not specify that the lower hierarchy Mod.stVal shall not change  | 04/02/2024 02:42 PM |
| 6688 | Client  | Issues  |    |        | Resolved    | Normal   |             | cSrvN10 - Ed1 specific error codes do not exist for MMS GetNameList  | 04/02/2024 08:42 AM |
| 6727 | Client  | Issues  |    |        | Resolved    | Normal   |             | cDsN1bc, cFtN2 have no non-Ed2 specific error code   | 04/02/2024 08:42 AM |
| 6697 | Server  | Issues  |    |        | Resolved    | Normal   |             | sRpN9 does not specify the expected access error by negative response on SetURCBValues   | 04/02/2024 08:40 AM |
| 6674 | Server  | Issues  |    |        | Closed      | Normal   |             | Discuss changes to submission form and Certificates  | 03/01/2024 10:10 AM |
| 6658 | Server  | Issues  |    |        | Closed      | Normal   |             | Certificate template page 1 and page 2 seems to be disconnected  | 03/01/2024 10:09 AM |
| 6633 | Server  | Issues  |    |        | Closed      | Normal   |             | sRp15, sBr15 test description contains doName="MMXU...", while MMXU is InClass, not doName   | 03/01/2024 10:08 AM |
| 6614 | Server  | Issues  |    |        | Closed      | Normal   |             | New DO required for routable GOOSE and SMV service tracking - 1701   | 03/01/2024 10:08 AM |
| 6598 | Server  | Issues  |    |        | Closed      | Normal   |             | Using the same dataset in URCB, BRCB and GoCB  | 03/01/2024 10:08 AM |
| 6541 | Server  | Issues  |    |        | Closed      | Normal   |             | sMdl15 allow SCL floating point value can have minor difference in DUT   | 03/01/2024 10:07 AM |
| 6519 | Server  | Issues  |    |        | Closed      | Normal   |             | Need to be able to test 61850-7-420 (Ed2.1)  | 03/01/2024 10:07 AM |
| 6518 | Server  | Issues  |    |        | Closed      | Normal   |             | Functional constraint object non-volatility ambiguous - TISSUE 1822  | 03/01/2024 10:06 AM |
| 6473 | Server  | Issues  |    |        | Closed      | Normal   |             | Inconsistency in LPHD requirements - Tissue 1752   | 03/01/2024 10:06 AM |

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| 6470 | Server  | Issues  |    |        | Closed | Normal   |             | SynchSrcID support mandatory for devices that support IEC 61850-9-3 (tissue 1692)                                | 03/01/2024 10:05 AM |
| 6453 | Server  | Issues  |    |        | Closed | Normal   |             | sSvs8 the minimum svID length 4chars is not right against test case sSvp14                                       | 03/01/2024 10:04 AM |
| 6291 | Server  | Issues  |    |        | Closed | Normal   |             | sGos13 - Remove/deprecate PIXIT Gs12   | 03/01/2024 10:04 AM |
| 6281 | Server  | Issues  |    |        | Closed | Normal   |             | Templates for Ed. 2.1 conformance statements   | 03/01/2024 10:04 AM |
| 6280 | Server  | Issues  |    |        | Closed | Normal   |             | sSBOes8 check Cancel consistency with SelectWithValue  | 03/01/2024 10:04 AM |
| 6279 | Server  | Issues  |    |        | Closed | Normal   |             | sSBOs8 - Test and Check in Cancel after Select request   | 03/01/2024 10:03 AM |
| 6278 | Server  | Issues  |    |        | Closed | Normal   |             | Test case sSBOes1, sDOes1 miss referring to PIXIT entries  | 03/01/2024 10:03 AM |
| 6277 | Server  | Issues  |    |        | Closed | Normal   |             | sCtl4 (stSeld) shall be mandatory in Ed2 Amend 1   | 03/01/2024 10:02 AM |
| 6276 | Server  | Issues  |    |        | Closed | Normal   |             | sGop13 does not consider that dataset with maximumAttributes number of FCD may be too big for GOOSE              | 03/01/2024 10:02 AM |
| 6269 | Server  | Issues  |    |        | Closed | Normal   |             | sSrv9, sSrv10: change Table 3 to Table D.1 reference   | 03/01/2024 10:01 AM |
| 6255 | Server  | Issues  |    |        | Closed | Normal   |             | ED2.0 TP2.0.6 has sGos23 but PIXIT template misses the entry Gs13 while in TP1.2 ED2.1 the Gs13 has Amd1 Ed only | 03/01/2024 10:01 AM |
| 6227 | Server  | Issues  |    |        | Closed | Normal   |             | sDoc5 GSESettings/SMVsettings apply for SendGOOSE/SMVmessage not SetGoCBValues/SetMsvCBValues                    | 03/01/2024 10:01 AM |
| 6214 | Server  | Issues  |    |        | Closed | Normal   |             | ED2 sCtl14 refer to PIXIT entry Ct16 which is a ED1 only PIXIT entry   | 03/01/2024 10:00 AM |
| 6213 | Server  | Issues  |    |        | Closed | Normal   |             | sSvsN1 - confRev-1 not possible for backwards config   | 03/01/2024 10:00 AM |
| 6211 | Server  | Issues  |    |        | Closed | Normal   |             | TP1.2 Certificate tempalte makes sSvp12 mandatory while it shall be optional                                     | 03/01/2024 10:00 AM |
| 6210 | Server  | Issues  |    |        | Closed | Normal   |             | sSvs4 remove PIXIT entry Svs3  | 03/01/2024 09:59 AM |
| 6203 | Server  | Issues  |    |        | Closed | Normal   |             | sSvs6 - Test configuration does not consider available bandwidth   | 03/01/2024 09:59 AM |
| 6198 | Server  | Issues  |    |        | Closed | Normal   |             | How to interpret SCL with Services element in the IED and in the AccessPoint?                                    | 03/01/2024 09:59 AM |
| 6193 | Server  | Issues  |    |        | Closed | Normal   |             | sRpN5 does not test for the case where URCBs are association based (non-indexed).                                | 03/01/2024 09:58 AM |
| 6192 | Server  | Issues  |    |        | Closed | Normal   |             | Polarity of neutral in WYE   | 03/01/2024 09:58 AM |
| 6188 | Server  | Issues  |    |        | Closed | Normal   |             | sSBOs8 does not consider PIXIT Ct13  | 03/01/2024 09:58 AM |
| 6169 | Server  | Issues  |    |        | Closed | Normal   |             | verify IED can subscribe to GOOSE/SV from ServerAt accesspoint   | 03/01/2024 09:57 AM |
| 6157 | Server  | Issues  |    |        | Closed | Normal   |             | sCnf/sMdl not applicable for test equipment  | 03/01/2024 09:57 AM |
| 5959 | Server  | Issues  |    |        | Closed | Normal   |             | sSvp3 remove random and allow synSourceID=TRUE for backwards compatible config                                   | 03/01/2024 09:56 AM |
| 5958 | Server  | Issues  |    |        | Closed | Normal   |             | sTm2 allow a more accurate Time Accuracy as documented   | 03/01/2024 09:56 AM |
| 5954 | Server  | Issues  |    |        | Closed | Normal   |             | sGop10 detail test missing   | 03/01/2024 09:55 AM |
| 5948 | Server  | Issues  |    |        | Closed | Normal   |             | sSvp22 detail is missing in TP1.2 (editorial)  | 03/01/2024 09:55 AM |

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| 5914 | Server            | Issues  |    |        | Closed   | Normal   |             | Verify that LPHD.Sim is not affected by LLN0.Beh   | 03/01/2024 09:54 AM |
| 5913 | Server            | Issues  |    |        | Closed   | Normal   |             | sSrvN1e and sSrvN3 change condition SCL FC=CF/DC/SP with valKind=Set                             | 03/01/2024 09:54 AM |
| 5912 | Server            | Issues  |    |        | Closed   | Normal   |             | sSrv6 checking the read-only part is always applicable   | 03/01/2024 09:54 AM |
| 5910 | Server            | Issues  |    |        | Closed   | Normal   |             | Need to test that IEDs support 1 Step and 2 Step clocks: IOP 2022                                | 03/01/2024 09:53 AM |
| 5907 | Server            | Issues  |    |        | Closed   | Normal   |             | sCtl26 - Cancel a direct control object  | 03/01/2024 09:53 AM |
| 5905 | Server            | Issues  |    |        | Closed   | Normal   |             | sSrvN4 is mandatory, used SetDataValues service is optional in PICS and may not be not supported | 03/01/2024 09:53 AM |
| 5362 | Server            | Issues  |    |        | Closed   | Normal   |             | sGop2 and sGop4 check minimum MinTime and minimum MaxTime  | 03/01/2024 09:52 AM |
| 5326 | Server            | Issues  |    |        | Closed   | Normal   |             | sSBOes8 incorrectly requires addCause=blocked-by-mode  | 03/01/2024 09:49 AM |
| 652  | Server            | Issues  |    |        | Closed   | Normal   |             | Publisher can use maximum number of dataset elements   | 03/01/2024 09:48 AM |
| 6489 | GOOSE Performance | Issues  |    |        | Resolved | Normal   |             | Reducing the needed resources for time correlated subscribed GOOSE not used for ping-pong        | 01/23/2024 08:05 AM |
| 6631 | SCL Tooling       | Issues  |    |        | Resolved | Normal   |             | tTf1 (mustUnderstand) for the ICT test needs clarification                                       | 01/09/2024 08:59 AM |
| 6655 | Client            | Issues  |    |        | Resolved | Normal   |             | cLogN5 is missing in table A4.2 and certificate template   | 01/09/2024 08:28 AM |
| 6654 | Client            | Issues  |    |        | Resolved | Normal   |             | Tracking numbering mismatch Ed2 <> Ed2.1   | 01/09/2024 08:27 AM |
| 6566 | Server            | Issues  |    |        | Closed   | Normal   |             | Description discrepancy LTMS between Source and Channels - 1859                                  | 11/28/2023 08:18 AM |
| 6564 | Server            | Issues  |    |        | Closed   | Normal   |             | Functional constraint object non-volatility ambiguous - 1822                                     | 11/14/2023 09:06 AM |
| 6567 | Server            | Issues  |    |        | Closed   | Normal   |             | Semantic of PMRI.StrInhTmm -1856   | 11/14/2023 09:05 AM |
| 6570 | Server            | Issues  |    |        | Closed   | Normal   |             | RSYN Rel mandatory? - 1766   | 11/14/2023 09:04 AM |
| 6565 | Server            | Issues  |    |        | Rejected | Normal   |             | Added more precise qualifications to TmSrcTyp - 1883   | 11/14/2023 09:03 AM |
| 6568 | Server            | Issues  |    |        | Rejected | Normal   |             | The definition of LTMS.TmSrc is different in the actual AMD1 and Consolidated Version - 1846     | 11/14/2023 08:37 AM |
| 6527 | SCL Tooling       | Issues  |    |        | Closed   | Normal   |             | ICT Ed2.1 Certificate template mismatches  | 11/14/2023 08:36 AM |
| 6526 | SCL Tooling       | Issues  |    |        | Closed   | Normal   |             | Revision 0.7 (final draft) should be 1.0   | 11/14/2023 08:35 AM |
| 6525 | SCL Tooling       | Issues  |    |        | Closed   | Normal   |             | Ed2.1 tTf4 and tTf5 expected result mismatch   | 11/14/2023 08:35 AM |
| 6483 | Server            | Issues  |    |        | Resolved | Normal   |             | Need to be able to test 61850-7-420  | 09/05/2023 08:14 AM |
| 6471 | Client            | Issues  |    |        | Resolved | Normal   |             | Select.response+ (Tissue 1753)   | 08/22/2023 08:10 AM |
| 6465 | GOOSE Performance | Issues  |    |        | Resolved | Normal   |             | The Ed2 GOOSE performance also apply for Ed2Amd1   | 08/08/2023 08:42 AM |
| 6463 | Client            | Issues  |    |        | Resolved | Normal   |             | cSrv7, cSvrN3 some clients only read DA (not DO)   | 07/25/2023 08:07 AM |
| 6324 | SCL Tooling       | Issues  |    |        | Rejected | Normal   |             | sCnf6 - not all extRef require intAddr not referring to external device                          | 05/16/2023 08:44 AM |
| 6327 | SCL Tooling       | Issues  |    |        | Resolved | Normal   |             | tTf2 - export CID file only for Ed2.1?   | 05/16/2023 08:20 AM |
| 6326 | SCL Tooling       | Issues  |    |        | Resolved | Normal   |             | tlie1 - remove step 10-14 to undo previous changes   | 05/16/2023 08:09 AM |
| 6325 | SCL Tooling       | Issues  |    |        | Resolved | Normal   |             | PIXIT missing entries on tlie1 "when supported"  | 05/16/2023 08:04 AM |

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| 6323 | SCL Tooling       | Issues  |    |        | Resolved | Normal   |             | tTf5 IED name=None is not allowed tissue #1365  | 05/02/2023 08:20 AM |
| 6208 | Server            | Issues  |    |        | Rejected | Normal   |             | sSvsN2 in TP1.2 does not check the situation where the DUT checks ConfRev             | 03/21/2023 08:20 AM |
| 6209 | Server            | Issues  |    |        | Closed   | Normal   |             | When does the one packet with SmpCnt=0 is missing in step 2 of sSvsN6                 | 02/21/2023 08:14 AM |
| 6174 | Server            | Issues  |    |        | Rejected | Normal   |             | Amend sCtl7 to test both interlocking check and check synchronizing ?                 | 02/07/2023 08:24 AM |
| 6200 | SCL Tooling       | Issues  |    |        | Resolved | Normal   |             | tTf1 change Ed2/2007B to Ed2.1/2007B4   | 01/24/2023 08:33 AM |
| 6206 | Server            | Issues  |    |        | Rejected | Normal   |             | Type and size of Length field value (TLV) encoding in SV                              | 01/11/2023 06:19 AM |
| 5319 | Server            | Issues  |    |        | Closed   | Normal   |             | T1782 sCtl7 addcause "inconsistent-parameters" when check=00 not-supported            | 11/01/2022 08:28 AM |
| 5347 | Server            | Issues  |    |        | Resolved | Normal   |             | How should time correlated GOOSE change status in GOOSE Performance test              | 10/04/2022 09:11 AM |
| 5906 | Server            | Issues  |    |        | Rejected | Normal   |             | sCnf51 at least one LPHD  | 09/06/2022 08:20 AM |
| 5120 | SCL Tooling       | Issues  |    |        | Resolved | Normal   |             | LGOS/LSVS reference with functional naming (SCL)                                      | 08/09/2022 08:40 AM |
| 5289 | Server            | Issues  |    |        | Closed   | Normal   |             | Ed2.1 Server TP 1.1 Does not include 2.0 server PIXIT Gs12                            | 07/27/2022 10:39 AM |
| 637  | Server            | Issues  |    |        | Closed   | Normal   |             | sFt4 missing expected result for step 3 and 4   | 06/14/2022 08:29 AM |
| 635  | Server            | Issues  |    |        | Closed   | Normal   |             | sTm7 mandatory?   | 06/14/2022 08:29 AM |
| 634  | Server            | Issues  |    |        | Closed   | Normal   |             | sCnf11 allow "none" as well   | 06/14/2022 08:28 AM |
| 616  | Server            | Issues  |    |        | Closed   | Normal   |             | sCnf10 in Ed2 remove voltagelevel and bay name TEMPLATE                               | 06/14/2022 08:28 AM |
| 638  | Server            | Issues  |    |        | Closed   | Normal   |             | sCtl28 typo tOpOK and opOK (should be tOpOk and opOk)                                 | 09/14/2021 06:50 AM |
| 639  | Server            | Issues  |    |        | Closed   | Normal   |             | Boolean ASN.1 encoding 0x02 for MMS client/server                                     | 09/14/2021 06:50 AM |
| 642  | Server            | Issues  |    |        | Closed   | Normal   |             | Blocked/Test-blocked does not impact CSWI->XCBR interface - Tissue Ready to Be Tested | 09/14/2021 06:48 AM |
| 678  | Server            | Issues  |    |        | Closed   | Normal   |             | MirrorBlockCommand state not used for LNs without direct process interface (sCtl28)   | 09/14/2021 06:44 AM |
| 748  | Server            | Issues  |    |        | Resolved | Normal   |             | sGos9 use SPS when INS subscribe is not supported                                     | 07/27/2021 10:07 AM |
| 641  | Server            | Issues  |    |        | Closed   | Normal   |             | Integrity will be buffered - Tissue Ready for Test Development                        | 03/02/2021 08:52 AM |
| 6657 | Server            | Issues  |    |        | Closed   | Low      |             | Annex H certificate 9c missing (xx/xx)  | 03/01/2024 10:09 AM |
| 6491 | Server            | Issues  |    |        | Closed   | Low      |             | Incorrect reference   | 03/01/2024 10:06 AM |
| 6320 | Server            | Issues  |    |        | Closed   | Low      |             | Ct24 description uses not defined in the standard term: Internal Controllable Objects | 03/01/2024 10:04 AM |
| 6215 | Server            | Issues  |    |        | Closed   | Low      |             | ED2 Amendment 1 TP1.2 Editorial - Change references to Table 54 -> Table 21           | 03/01/2024 10:00 AM |
| 657  | Server            | Issues  |    |        | Closed   | Low      |             | Publish/subscribe enum with negative value  | 03/01/2024 09:49 AM |
| 656  | Server            | Issues  |    |        | Closed   | Low      |             | Publish/subscribe enum with value > 127   | 03/01/2024 09:48 AM |
| 6488 | GOOSE Performance | Issues  |    |        | Resolved | Low      |             | Incorrect reference   | 09/05/2023 08:08 AM |