

## Issues

| #    | Project                         | Tracker | Status  | Priority | Subject  | Assignee               | Updated             | Related issues                    |
|------|---------------------------------|---------|---------|----------|--|------------------------|---------------------|-----------------------------------|
| 4040 | Cellular Network Infrastructure | Feature | New     | Low      | Use "COPY --from" in Dockerfiles to avoid cloning from scratch again and again                     | sysmocom               | 06/04/2019 09:49 AM |                                   |
| 3229 | Cellular Network Infrastructure | Feature | New     | Low      | build-system: jenkins.sh: Improve debian package generation test coverage during gerrit submission | sysmocom               | 05/08/2019 02:36 PM | Related to #3228                  |
| 1558 | OsmoPCU                         | Feature | New     | Low      | Generate BSSGP LLC Discarded messages on TBF/MS free   | sysmocom               | 04/15/2019 07:52 AM |                                   |
| 1687 | osmo-sip-connector              | Feature | New     | Low      | osmo-sip-connector: Explore 3-way conference call  | sysmocom               | 10/02/2018 03:37 PM |                                   |
| 1612 | Cellular Network Infrastructure | Bug     | New     | Low      | more configuration consistency checking  | sysmocom               | 09/30/2018 11:48 AM |                                   |
| 3454 | OsmoBSC                         | Feature | New     | Low      | disable/constrain/hide "multiple msc" concept  | sysmocom               | 08/08/2018 02:22 PM |                                   |
| 3169 | OsmoMSC                         | Bug     | New     | Low      | OsmoMSC rejects SMPP messages with empty SMS   | sysmocom               | 04/14/2018 06:43 PM |                                   |
| 3142 | Cellular Network Infrastructure | Feature | New     | Low      | Further simplification of "NITB like" setups   | Osmocom CNI Developers | 04/05/2018 08:09 PM |                                   |
| 1527 | OsmoPCU                         | Feature | New     | Low      | Set correct values of the puncturing scheme and the retransmission flag                            | sysmocom               | 03/03/2018 09:45 PM |                                   |
| 1528 | OsmoPCU                         | Bug     | New     | Low      | Find a real fix for EGPRS_AckNack_w_len_t decoding   | sysmocom               | 03/03/2018 09:45 PM |                                   |
| 1529 | OsmoPCU                         | Feature | New     | Low      | Support MCS 5-9 in uplink  | sysmocom               | 03/03/2018 09:45 PM |                                   |
| 1532 | OsmoPCU                         | Bug     | New     | Low      | Increased number of poll timeouts on shared PDCHs  | sysmocom               | 03/03/2018 09:45 PM | Related to #1524                  |
| 1536 | OsmoPCU                         | Feature | New     | Low      | Implement adaptive CS selection  | sysmocom               | 03/03/2018 09:45 PM | Related to #1536,Related to #1543 |
| 1756 | OsmoPCU                         | Bug     | New     | Low      | regression: "tbf: Add state WAIT_ASSIGN"   | sysmocom               | 03/03/2018 09:45 PM | Related to #1756                  |
| 2408 | OsmoPCU                         | Feature | New     | Low      | allow disabling of "preemptive blind retransmissions"  | sysmocom               | 03/03/2018 09:45 PM |                                   |
| 2933 | OsmoMSC                         | Bug     | New     | Low      | change of trans->bearer_cap (e.g. via MNCC) will not trigger BSSMAP ASSIGNMENT                     | sysmocom               | 02/12/2018 11:36 AM | Related to #2854                  |
| 2884 | OsmoMSC                         | Bug     | New     | Low      | Call Control timers are very long and not configurable   | sysmocom               | 01/27/2018 08:50 AM |                                   |
| 1804 | OsmoBTS                         | Bug     | Stalled | Low      | osmo-bts-sysmo, osmo-bts-litecell15: L1 phy unusable after PCU disconnects                         | sysmocom               | 05/30/2017 03:35 PM | Related to #57                    |
| 1576 | OsmoBTS                         | Feature | New     | Low      | consider using hLayer2 as a pointer storage  | Osmocom CNI Developers | 02/02/2017 04:11 PM | Related to #1755                  |
| 1755 | OsmoBTS                         | Feature | New     | Low      | osmo-bts-sysmo L1: unify hLayer3 handling  | Osmocom CNI Developers | 02/02/2017 04:00 PM | Related to #1755                  |
| 4074 | libosmocore                     | Bug     | New     | Normal   | LAPD timers completely broken  | Osmocom CNI Developers | 06/21/2019 04:12 PM | Related to #4074                  |
| 4038 | OsmoMSC                         | Feature | New     | Normal   | MSC_Tests_lu: BSC_ConnectionHandler.tcn missing handling of RAB-AssignmentRequest                  | sysmocom               | 06/03/2019 02:54 PM |                                   |

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| 4022 | OsmoMSC                         | Bug     | New     | Normal   | TTCN3: "MSC_Tests.TC_ho_inter_bsc" sometimes causes the whole ttcn3-msc-test{,-latest} job to hang             | sysmocom               | 05/24/2019 12:57 PM |  |
| 4005 | OsmoMGW                         | Bug     | New     | Normal   | TTCN3 crashes when receiving an RTP MGCP_DUMMY_LOAD from osmo-mgw during CRCX                                  | sysmocom               | 05/16/2019 02:45 PM | Related to #4005                                   |
| 1979 | OsmoBTS                         | Bug     | New     | Normal   | Priority of SAPI=0/SAPI=3 on SABM  | sysmocom               | 05/08/2019 06:12 PM |  |
| 3572 | OsmoBTS                         | Bug     | New     | Normal   | Incorrect TDMA frame number calculation on TCH channels  | sysmocom               | 05/08/2019 06:08 PM | Related to #3803                                   |
| 2728 | Cellular Network Infrastructure | Bug     | Stalled | Normal   | Align better with 48.103 for AoIP user plane (AMR marker bit for frame following ONSET)                        | sysmocom               | 05/08/2019 02:43 PM | Related to #3798                                   |
| 3753 | Cellular Network Infrastructure | Bug     | New     | Normal   | Update .deb to use dh_missing  | sysmocom               | 05/08/2019 11:56 AM | Related to #3753                                   |
| 3981 | OsmoTRX                         | Bug     | New     | Normal   | osmo-trx-lms: Overruns appear from time to time  | sysmocom               | 05/07/2019 09:13 AM | Related to #3981,Related to #3981                  |
| 3931 | OsmoGSMTester                   | Support | New     | Normal   | Contact quectel to get info about modem updates (hopefully less crashes)                                       | sysmocom               | 04/15/2019 01:40 PM | Related to #3931                                   |
| 1831 | OsmoPCU                         | Bug     | Stalled | Normal   | No handling for padding octets(LI 127) for EGPRS. row 3rd of Table 10.4.14a.1 TS 44.060 version 7.27.0 Release | sysmocom               | 04/15/2019 07:46 AM |  |
| 1686 | osmo-sip-connector              | Feature | New     | Normal   | osmo-sip-connector: Implement call holding on SIP  | sysmocom               | 10/02/2018 03:38 PM |  |
| 1902 | OsmoBTS                         | Feature | New     | Normal   | unify/refactor dynamic timeslot code   | sysmocom               | 08/22/2018 10:54 AM | Related to #1902,Related to #3099                  |
| 2883 | OsmoMSC                         | Bug     | New     | Normal   | GSUP encoding of MSISDN is wrong   | sysmocom               | 08/08/2018 11:03 AM |  |
| 1624 | OsmoPCU                         | Bug     | New     | Normal   | add CRBB support to write_packet_ack_nack_desc_egprs   | sysmocom               | 07/04/2018 12:49 PM |  |
| 3330 | OsmoBSC                         | Feature | New     | Normal   | osmo-bsc: Implement IMMEDIATE ASSIGNMENT EXTENDED  | sysmocom               | 06/08/2018 12:14 PM | Related to #3330                                   |
| 3329 | OsmoBTS                         | Feature | New     | Normal   | osmo-bts: Implement IMMEDIATE ASSIGNMENT EXTENDED  | sysmocom               | 06/08/2018 12:02 PM | Related to #3330                                   |
| 2379 | OsmocomBB                       | Feature | New     | Normal   | package as .deb  | Osmocom CNI Developers | 06/01/2018 12:49 PM |  |
| 1977 | OsmoSGSN                        | Bug     | New     | Normal   | 3G luPS is unreliable  | sysmocom               | 05/30/2018 03:01 PM | Related to #1818,Related to #3920                  |
| 2888 | OsmoSTP                         | Bug     | New     | Normal   | OsmoSTP has no TTCN-3 testsuite  | sysmocom               | 05/30/2018 02:16 PM |  |
| 2712 | libosmocore                     | Feature | New     | Normal   | implement reproducible talloc context printout, i.e. without memory addresses                                  | Osmocom CNI Developers | 05/09/2018 10:01 AM |  |
| 1812 | OsmoNITB                        | Feature | New     | Normal   | Report gsm0408_dispatch() failures to MS / UE  | sysmocom               | 03/05/2018 07:34 PM |  |
| 2435 | OsmoHNBGW                       | Bug     | New     | Normal   | Osmocom asn1c/libasn1c is based on old fork  | sysmocom               | 02/25/2018 11:44 PM | Related to #2435,Related to #2435,Related to #3862 |

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| 2928 | OsmoMSC            | Bug     | New     | Normal   | OsmoMSC doesn't do BSSMAP ASSIGNMENT if no MNCC_RTP_CREATE is received         | sysmocom               | 02/11/2018 05:38 PM |  |
| 1973 | OsmoMSC            | Feature | New     | Normal   | VLR: efficient subscriber lookup   | Osmocom CNI Developers | 12/10/2017 07:59 PM | Related to #1973   |
| 1974 | OsmoMSC            | Feature | New     | Normal   | VLR: high water mark on subscriber storage                                     | Osmocom CNI Developers | 12/10/2017 07:58 PM | Related to #1973   |
| 2659 | OsmoMGW            | Feature | New     | Normal   | prepare osmo-mgw architecture for other endpoint types                         | sysmocom               | 11/18/2017 08:21 PM |  |
| 44   | OsmoSGSN           | Bug     | New     | Normal   | TLLI clash possible  | sysmocom               | 08/17/2017 06:55 AM |  |
| 1946 | OsmoBSC            | Feature | New     | Normal   | Add checks to the BSC VTY to prevent configurations known to not work          | sysmocom               | 08/17/2017 06:51 AM | Related to #1614   |
| 2437 | OsmoHNBGW          | Bug     | New     | Normal   | synchronize different asn1c APER forks   | sysmocom               | 08/14/2017 06:38 AM | Related to #2435, Related to #2436, Related to #3862                   |
| 2436 | OsmoHNBGW          | Feature | New     | Normal   | Test cases for asn1c APER encoding   | sysmocom               | 08/14/2017 06:34 AM | Related to #2435, Related to #2436, Related to #3862                   |
| 2305 | OsmoSGSN           | Bug     | New     | Normal   | review 'laforge/santos' branch and check if there are pending fixes            | sysmocom               | 05/29/2017 04:37 PM |  |
| 1683 | osmo-sip-connector | Bug     | New     | High     | osmo-sip-connector: Implement codec selection                                  | sysmocom               | 11/19/2018 12:53 PM | Related to #1683, Related to #1683, Related to #1683, Related to #1683 |
| 2363 | OpenBSC            | Support | New     | High     | migrate important branches from openbsc.git to new osmo-{msc,bsc,mgw,sgsn}.git | Osmocom CNI Developers | 09/12/2018 02:41 PM |  |
| 1792 | OsmoPCU            | Bug     | Stalled | High     | 2 MS tests: Issue with TS allocation for DL in PCU                             | sysmocom               | 08/17/2017 06:53 AM |  |