

## Issues

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
3381	OsmoGGSN (former OpenGGSN)	Bug	Resolved	Low	osmo-ggsn does not react properly when the PDP CTX ACT PCO contains primary and secondary DNS in separate IPCP	pespin	04/15/2019 01:44 PM	Is duplicate of #3319
3352	OsmoMGW	Feature	New	Low	osmo-mgw does not allow multiple codecs in LCO	dexter	06/23/2018 06:18 PM	
3112	OsmoBSC	Bug	Resolved	Low	Clean up / fix osmo_bsc_filter.c	dexter	07/31/2019 11:20 AM	
3016	OsmoBTS	Bug	Rejected	Low	octphy: tx power can not be modified	dexter	10/01/2018 07:19 AM	
3015	OsmoBTS	Bug	Rejected	Low	octphy: Mode Modify is currently not supported for Octasic PHY		10/01/2018 07:19 AM	
2950	osmo-sip-connector	Feature	Resolved	Low	create OE-Package for osmo-sip-connector	dexter	01/07/2019 10:18 AM	
2580	OsmoMGW	Feature	New	Low	implement timeout/resend mechanism for mgcp_client		09/04/2019 09:26 AM	
2521	OsmoMGW	Bug	Rejected	Low	reduce levels in struct mgcp_conn_rtp	dexter	07/31/2019 09:30 AM	
2355	OsmoBTS	Bug	New	Low	optimize log output of phy specific code		09/04/2019 09:26 AM	Related to #2355
1938	libosmocore	Bug	New	Low	lapd_core human readable connection IDs in debug log	dexter	05/17/2018 02:02 PM	
1882	OsmoSGSN	Bug	Closed	Low	xid is not re-transmitted on pdp-ctx-ack retransmission	dexter	02/28/2017 05:33 PM	
1768	OsmoSGSN	Bug	Stalled	Low	VTY show llc displays State TLLI Unassigned permanently	lynxis	04/15/2019 07:32 AM	
4214	OsmoMSC	Bug	Resolved	Normal	Also accept messages with unknown TLV Information elements	dexter	10/01/2019 08:59 AM	
4160	OsmoMSC	Bug	Rejected	Normal	osmo-msc segfaults	dexter	11/11/2019 12:12 PM	
4159	osmo-sip-connector	Bug	Resolved	Normal	osmo-sip-connector segfaults	dexter	09/04/2019 09:23 AM	
3960	OsmoBTS	Bug	Resolved	Normal	fix TC_rsl_ms_pwr_ctrl and TC_si_sched_13_2bis_2ter_2quater	dexter	04/26/2019 03:13 PM	
3959	OsmoMSC	Bug	Resolved	Normal	Extraneous SGsAP-PAGING-REQUEST after MT CSFB call (TC_sgsap_lu_and_mt_call)	dexter	08/06/2019 11:32 AM	
3941	OsmoMSC	Bug	Resolved	Normal	investigate why TC_lu_and_mt_sms_paging_and_nothing suddelnly fails in ttcn3-msc-test-latest	dexter	04/18/2019 02:57 PM	
3930	OsmoMSC	Bug	Resolved	Normal	TC_smpp_mt_sms crashes osmo-msc	neels	04/15/2019 11:53 AM	
3916	OsmoGSMTester	Feature	Rejected	Normal	Format TTCN3 log output	osmith	07/11/2019 08:53 AM	
3915	OsmoMSC	Bug	Resolved	Normal	TC_lu_and_mt_call does not pass	dexter	04/15/2019 01:21 PM	
3864	OsmoBSC	Bug	Resolved	Normal	Do not execute S15-S0 related tests in ttcn3-bsc-test-sccplite	dexter	04/03/2019 11:40 AM	
3853	OsmoMSC	Bug	Resolved	Normal	TC_sgsap_mt_sms_and_nothing does not pass	dexter	04/23/2019 12:21 PM	
3852	OsmoBSC	Bug	Resolved	Normal	TC_chan_rel_hard_clear_csfb does not pass	dexter	04/08/2019 09:03 AM	
3850	pySim	Bug	Resolved	Normal	programming of 3 digit MNC does not work	dexter	04/08/2019 07:16 AM	
3849	OsmoMGW	Bug	New	Normal	race condition problem in rtp flow tests of the ttcn3 testsuite		09/04/2019 09:26 AM	
3843	OsmoBTS	Bug	Resolved	Normal	clean up sending of OML failure event reports	dexter	04/08/2019 08:48 AM	
3833	OsmoBSC	Bug	Feedback	Normal	Fix storage location of AMR S15-S0 bits	dexter	07/29/2019 02:02 PM	
3807	OsmoBTS	Bug	Resolved	Normal	short HRv1 RTP payload on PHY based BTS implementations	dexter	03/18/2019 11:53 AM	Related to #4002

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
3803	OsmoBTS	Bug	In Progress	Normal	fix frame number calculation in scheduler_trx	dexter	10/29/2019 08:34 AM	Related to #3803,Related to #3803,Related to #3803
3782	OsmoBTS	Bug	New	Normal	OML bringup fails for osmo-bts-oc2g on high latency links	dexter	03/26/2019 08:26 AM	Related to #3782,Related to #3782,Related to #3789,Related to #4031
3762	OsmoMSC	Bug	Resolved	Normal	fix TC_mo_cc_bssmap_clear	dexter	01/28/2019 03:54 PM	
3704	OsmoMSC	Bug	Resolved	Normal	When Paging request for SMS is unanswered, osmo-msc sends infinit number of paging requests	dexter	01/21/2019 04:25 PM	Related to #3704
3673	OsmoMGW	Bug	Resolved	Normal	chopped LCO		02/14/2019 08:46 AM	
3639	OsmoBSC	Bug	Resolved	Normal	TC_assignment_sign, TC_ciph_mode_a5_0, TC_ciph_mode_a5_1, TC_ciph_mode_a5_3 do not pass in the sccp-lite testsuite	dexter	10/29/2018 02:04 PM	
3599	OsmoMSC	Bug	Resolved	Normal	TTCN3 test TC_mo_setup_and_nothing does not pass	dexter	10/29/2018 01:33 PM	
3548	OsmoBSC	Bug	Resolved	Normal	COMPLETE LAYER 3 INFORMATION does not contain Codec List (BSS Supported) information element	dexter	10/01/2018 07:50 AM	
3530	OsmoBTS	Feature	Rejected	Normal	merge PRIM_INFO_MEAS into PRIM_PH_DATA and PRIM_TCH	dexter	10/29/2019 08:40 AM	Related to #3530,Related to #3803
3529	OsmoBSC	Bug	Resolved	Normal	osmo-bsc does not send the correct S0-S15 bits for AMR in the Assignment Compl Message.	dexter	10/29/2018 01:56 PM	Related to #3637
3527	OsmoBSC	Bug	Resolved	Normal	When EFR is used Speech Version and Speech Codec seem to mismatch in ASSIGMNET COMPLETE msg	dexter	09/06/2018 08:02 AM	
3511	OsmoMGW	Bug	In Progress	Normal	osmo-mgw does not forward RTP packets anymore		08/29/2018 04:33 PM	
3478	OsmoBTS	Bug	New	Normal	struct member lchan->meas.bts_tx_pwr is never set	dexter	08/20/2018 09:51 AM	
3465	OsmoBTS	Bug	Resolved	Normal	TTCN3 tests for osmo-bts fail	dexter	08/14/2018 05:45 PM	
3447	OsmoBSC	Bug	Resolved	Normal	osmo-bsc segfaults when not connected to an MSC while a subscriber tries to LU	dexter	08/13/2018 08:13 AM	
3446	OsmoBSC	Bug	Resolved	Normal	osmo-bsc hits assertion in osmo_bsc_sigtran.c:351	dexter	08/13/2018 08:14 AM	
3444	OsmoMGW	Bug	Resolved	Normal	mgw hits assertion in mgcp_network.c:489	dexter	08/06/2018 01:07 PM	
3443	OsmoMGW	Bug	New	Normal	Check audio-payload options in osmo-mgw VTY		08/02/2018 03:59 PM	
3442	OsmoMGW	Bug	New	Normal	fix int mgcp_codec_decide() in mgcp_codec.c		09/04/2019 09:26 AM	
3441	libosmocore	Bug	Resolved	Normal	two processes can open the same UDP port without error	dexter	08/06/2018 01:09 PM	
3406	OsmoMGW	Bug	Resolved	Normal	nullpointer deref in mgcp_protocol.c, function etup_rtp_processing()	dexter	07/23/2018 08:06 PM	
3405	pySim	Bug	Resolved	Normal	fix support for sysmousim-gr1	dexter	08/27/2018 09:02 AM	
3396	OsmoBSC	Bug	Resolved	Normal	TC_ho_int is indicating port problem during handover	dexter	07/30/2018 12:32 PM	

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
3384	Cellular Network Infrastructure	Bug	Resolved	Normal	Translate PT before sending RTP packets (different PT numbers, but same codec on two connections)	dexter	08/06/2018 12:59 PM	
3376	pySim	Bug	In Progress	Normal	create test scripts to verify pysim-prog ans sysmo-usim-tool with jenkins	lynxis	08/27/2018 08:43 AM	Related to #3377
3361	OsmoBSC	Bug	Resolved	Normal	VTY option codec-support is not used	dexter	07/23/2018 10:33 AM	
3358	OsmoBSC	Bug	Resolved	Normal	TC_lcls_connect_break, TC_lcls_connect_clear, TC_lcls_gcr_bway_connect, and TC_lcls_gcr_bway_dont_connect_csc fail	dexter	06/27/2018 06:59 AM	
3334	OsmoMGW	Feature	Resolved	Normal	use proper sdp in libosmo-mgcp-client	dexter	06/25/2018 07:58 PM	
3319	OsmoGGSN (former OpenGGSN)	Bug	Resolved	Normal	also handle PCOs that contain primary and secondary DNS in two separate IPCP containers	pespin	07/26/2018 03:14 PM	Related to #3319,Is duplicate of #3319
3299	OsmoBTS	Bug	Stalled	Normal	osmo_ortp: scheduler is not started	dexter	06/25/2018 08:02 PM	
3288	OsmoGGSN (former OpenGGSN)	Bug	Resolved	Normal	osmo-ggsn hangs on certain CREATE PDP CONTEXT gtp packets	dexter	07/09/2018 08:57 AM	Related to #3319
3266	OsmoMSC	Bug	Resolved	Normal	CM Service reject with wrong cause-code	dexter	05/28/2018 01:01 PM	
3066	OsmoMSC	Bug	Resolved	Normal	osmo-msc segfaults on early clear request (take out battery while ringing)	dexter	03/19/2018 08:59 PM	
3035	OsmoMSC	Bug	Resolved	Normal	fix BSSMAP reset + add TTCN3 testcase	dexter	03/12/2018 08:17 PM	
2976	OsmoBTS	Bug	Rejected	Normal	octphy: no response to assignment command on RSL level	dexter	10/01/2018 07:17 AM	
2939	OsmoBSC	Bug	Resolved	Normal	TTCN3: Fix broken paging tests	laforge	03/17/2018 08:46 PM	
2918	OsmoBSC	Feature	New	Normal	Implement a function to properly test connection clearing in MSC_ConnectionHandler.tcn (BSC-Tests)	Hoernchen	06/19/2019 08:35 AM	
2917	OsmoBSC	Bug	Resolved	Normal	osmo-bsc does not react on RSL RELEASE INDICATION (TC_chan_rel_rl_rel_ind)	dexter	03/17/2018 08:58 PM	
2915	libosmocore	Bug	Resolved	Normal	FSM: Do not terminate child FSMs early	dexter	02/19/2018 08:56 PM	
2912	OsmoBSC	Bug	Resolved	Normal	osmo-bsc configuration in docker-playground has faulty encryption parameters	dexter	02/19/2018 09:22 PM	
2822	OsmoMSC	Feature	Closed	Normal	work out MSC test scenarios	dexter	01/24/2018 12:11 PM	
2777	OsmoMSC	Bug	Resolved	Normal	Document that DTMF signalling does not work (with internal MNCC)	dexter	10/08/2018 07:34 AM	Related to #2777
2745	OsmoMSC	Bug	Resolved	Normal	UMTS ciphering on GSM does not work when both 2G and 3G keys are present in the HLR.	neels	01/11/2018 11:28 AM	Is duplicate of #2745
2598	OsmoMGW	Bug	Closed	Normal	Choose correct interface/ip automatically	dexter	02/06/2018 08:26 AM	
2597	OsmoMGW	Bug	Closed	Normal	revisit log categories	dexter	02/06/2018 08:26 AM	
2587	libosmocore	Feature	Closed	Normal	helper function to finde the right interface for a remote IP-Address	dexter	02/06/2018 08:25 AM	
2585	OsmoSGSN	Bug	Closed	Normal	build osmo-sgsn without libosmo-sigtran	dexter	02/06/2018 08:26 AM	
2577	OsmoSGSN	Bug	New	Normal	Ensure meaningful default loglevels.	lynxis	04/15/2019 07:34 AM	

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
2573	OsmoMSC	Bug	Closed	Normal	segfault in osmo-msc when subscriber silently vanishes	neels	02/06/2018 08:26 AM	Blocks #2573
2535	OsmoMGW	Bug	Closed	Normal	improve mgcp client API	dexter	02/06/2018 08:26 AM	
2517	OsmoMGW	Feature	Resolved	Normal	use libosmocore counters for packet/byte counting (statistics)	dexter	07/09/2018 08:32 AM	
2501	OsmoSGSN	Bug	In Progress	Normal	suspected problem with unanswered neighbor solicitation	osmith	09/11/2019 12:58 PM	
2454	OsmoMGW	Bug	Closed	Normal	Restructure existing code	dexter	02/06/2018 08:25 AM	
2424	OpenBSC	Bug	Closed	Normal	use osmo_sccp_addr_set_ssn() in osmo-bsc	dexter	10/11/2017 02:54 AM	
2417	libosmo-sccp + libosmo-sigtran	Feature	Closed	Normal	function to check sccp-addresses	dexter	08/08/2017 07:06 PM	
2397	OsmoMSC	Feature	Resolved	Normal	let osmo-msc record location area from location update for LAC wide paging	neels	05/09/2019 12:13 AM	Related to #2397,Blocks #1609
2396	OpenBSC	Feature	Closed	Normal	Comfortable CS7/SS7 VTY configuration for osmo-bsc and osmo-msc	dexter	10/11/2017 02:53 AM	Related to #2396
2381	libosmo-sccp + libosmo-sigtran	Bug	Closed	Normal	function to automatically generate a local SCCP-Address	dexter	08/08/2017 07:06 PM	
2376	libosmo-sccp + libosmo-sigtran	Bug	Closed	Normal	search for an sccp-address and return ss7 instance in one go	dexter	08/08/2017 07:06 PM	
2375	libosmo-sccp + libosmo-sigtran	Bug	Closed	Normal	enforce unique names in sccp-addressbook	dexter	08/08/2017 07:06 PM	
2351	libosmo-sccp + libosmo-sigtran	Bug	Closed	Normal	unify sccp instance configuration	dexter	10/11/2017 02:53 AM	Related to #2351,Related to #2351
2349	OsmoBTS	Bug	Closed	Normal	osmo-bts-octphy: segfault in l1_if.c	dexter	08/08/2017 07:06 PM	
2348	OsmoMSC	Bug	Closed	Normal	AoIP: garbled RTP in call following a call to an unreachable subscriber	dexter	08/08/2017 07:06 PM	
2347	OpenBSC	Bug	Closed	Normal	osmo-msc Make SSCP address configurable	dexter	07/10/2017 08:13 AM	
2345	libosmo-sccp + libosmo-sigtran	Bug	Closed	Normal	VTY: Check returncode of osmo_ss7_pointcode_parse()	dexter	08/08/2017 07:06 PM	
2342	OpenBSC	Bug	Closed	Normal	fix MSC co located MGCP	dexter	08/08/2017 07:06 PM	
2328	libosmo-sccp + libosmo-sigtran	Bug	Closed	Normal	sccp-address nodes	dexter	08/08/2017 07:06 PM	
2259	libosmo-sccp + libosmo-sigtran	Bug	New	Normal	problem with local reference	laforge	07/19/2017 04:25 PM	
2004	libosmo-sccp + libosmo-sigtran	Bug	Closed	Normal	Problem sending CR without data	laforge	05/14/2017 11:22 AM	
1995	libosmo-sccp + libosmo-sigtran	Bug	Closed	Normal	Segfault when callin osmo_sccp_tx_unitdata() without being connected	laforge	04/25/2017 01:57 PM	
1989	pySim	Bug	Closed	Normal	SMSC not set for sysmo-usim-sjs1	daniel	10/11/2017 02:55 AM	
1988	pySim	Bug	Closed	Normal	problem changing the ICCID on sysmo-usim-sjs1	dexter	04/25/2017 01:57 PM	
1972	OsmoSGSN	Bug	Closed	Normal	show online-help outputs generates multiple commands	dexter	04/25/2017 01:57 PM	

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
1957	OsmoPCU	Bug	Closed	Normal	Fix calculation of absolute frame number from relative frame number (RACH)	dexter	02/28/2017 05:33 PM	
1932	OsmoPCU	Bug	Closed	Normal	vty command write corrupts config file for osmo-bts-octphy	dexter	02/28/2017 05:33 PM	
1931	OsmoPCU	Bug	Rejected	Normal	Downlink TBF allocation problem during PDP-Context Deact REQ on OCTBTS	dexter	10/04/2017 04:31 PM	
1895	OsmoBTS	Bug	Closed	Normal	Multiple bts and gsm core network instances on the same machine	dexter	04/25/2017 01:57 PM	
1779	OpenBSC	Bug	Closed	Normal	Problems with automatic subscriber creation.		10/11/2016 10:05 AM	
3413	OsmoBSC	Bug	Resolved	High	TC_lcls_connect_clear does not pass anymore.	neels	05/09/2019 12:25 AM	Related to #3659
2936	OsmoBSC	Bug	Resolved	High	Fix TTCN3 Test BSC_Tests.TC_assignment_sign	dexter	06/04/2018 07:44 PM	
2863	OsmoMGW	Bug	Resolved	High	osmo-mgw segfaults on DLCX (use-after-free in mgcp_network.c)	dexter	04/15/2018 07:45 PM	
2516	OsmoMGW	Feature	Resolved	High	automatic testing of osmo-mgw / jenkins integration	dexter	03/27/2018 01:30 PM	Related to #2516
2515	OpenBSC	Feature	Closed	High	integrate osmo-mgw in osmo-bsc	dexter	02/06/2018 08:26 AM	
2371	Osmocom.org Servers	Bug	Closed	High	gerrit login failes	neels	08/21/2017 03:18 PM	
2322	OsmoMSC	Bug	Resolved	High	Make osmo-msc work with external mncc	dexter	08/28/2019 08:20 AM	
3863	OsmoBTS	Support	In Progress	Urgent	setup testing of osmo-bts-oc2g on real hardware with ttcn3 and osmocon/osmocom-bb	dexter	07/18/2019 06:04 AM	
3657	OpenBSC	Bug	Resolved	Urgent	fix support for non voice configuration	dexter	10/22/2018 08:38 PM	
2823	OsmoBSC	Bug	Resolved	Urgent	Use bsc_subscr_conn_fsm in BSC	dexter	03/26/2018 08:34 AM	
2441	libosmo-sccp + libosmo-sigtran	Bug	Closed	Urgent	chopped-off pointcodes	laforge	02/06/2018 08:25 AM	
3934	OsmoMSC	Bug	Resolved	Immediate	TC_sgsap_expl_imsi_det_noneps crashes osmo-msc	dexter	04/23/2019 12:28 PM	
3497	OsmoBTS	Bug	Resolved	Immediate	udp/gsmmap multicast is broken osmo-bts-virtual and virtphy	dexter	08/27/2018 03:39 PM	
2613	libosmocore	Bug	Closed	Immediate	vty crashes on tab-completion	dexter	02/06/2018 08:26 AM	