

Changelog for mr11.4.1

ID	Category	Summary	Target Releases
Category: Bugfix			
55283	Bugfix	Various rtpengine fixes	mr7.5.14, mr8.5.10, mr8.5.11, mr9.5.1.55, mr9.5.2.32, mr9.5.3.21, mr9.5.4.24, mr9.5.5.22, mr9.5.6, mr9.5.6.8, mr9.5.7, mr9.5.8, mr10.1.2, mr10.5.2.27, mr10.5.3, mr10.5.4, mr10.5.5, mr11.0.2, mr11.1.1, mr11.1.1.19, mr11.1.2, mr11.2.1, mr11.2.2, mr11.3.1, mr11.3.2, mr11.4.1, mr11.4.2, mr11.5.1
57552	Bugfix	Overflow HG to voice prompt doesn't work when preceded with a AA	mr11.1.1.14, mr11.1.1.70, mr11.1.2, mr11.2.1.49, mr11.2.2, mr11.3.1.10, mr11.3.1.35, mr11.3.2, mr11.4.1, mr11.5.1
56724	Bugfix	As a Reseller Administrator I cannot create Billing Profiles	mr11.3.1.5, mr11.3.2, mr11.4.1
56735	Bugfix	[API] As a Reseller Administrator I cannot edit Billing Profiles	mr11.3.1.16, mr11.3.2, mr11.4.1
57760	Bugfix	mail2fax not able to translate umlauts when sending faxes.	mr9.5.7.2, mr9.5.8, mr10.5.4.2, mr10.5.5, mr11.2.1.2, mr11.3.1.2, mr11.3.2, mr11.4.1.2, mr11.4.2, mr11.5.1
57708	Bugfix	[ALE] Soundfile upload returns error 500	mr11.3.1.7, mr11.3.1.15, mr11.3.2, mr11.4.1.2, mr11.4.1.3, mr11.4.1.4, mr11.4.2, mr11.5.1
57401	Bugfix	ngcp-cleanup-tools do some bad things on redis db 21 and remove some acc::entry . CDR are missed on MYSQL	mr8.5.11.2, mr8.5.12, mr9.5.3.3, mr9.5.4.3, mr9.5.5.3, mr9.5.6.3, mr9.5.7.2, mr9.5.8, mr10.5.4.2, mr10.5.5, mr11.1.1.2, mr11.1.2, mr11.2.1.2, mr11.2.2, mr11.3.1.2, mr11.3.2, mr11.4.1
57706	Bugfix	Stuck dialogs, this time in scenarios involving transfers	mr11.3.1.4, mr11.3.1.37, mr11.3.1.43, mr11.3.2, mr11.4.1.2, mr11.4.2, mr11.5.1
57809	Bugfix	Call from PSTN to subscriber with location mapping, need to update the To field	mr10.5.2.38, mr10.5.4.19, mr10.5.5, mr11.3.1.42, mr11.3.2, mr11.4.1, mr11.5.1
57811	Bugfix	Upgrade mr10.5->mr11.4 fails due to broken replica - Can't DROP INDEX `method_callid_idx`; check that it exists	mr11.4.1, mr11.5.1
55238	Bugfix	TT#188850: rtpengine: fix payload types not tracked by kernel module	mr11.3.1, mr11.4.1

57829	Bugfix	LB does not manage/remove pre-define route header in initial INVITE and ACK	mr8.5.11.3, mr8.5.12, mr9.5.7.6, mr9.5.8, mr10.5.4.18, mr10.5.5, mr11.3.1.41, mr11.3.2, mr11.4.1, mr11.5.1
57527	Bugfix	PRO infinite reboots caused by stonith	mr10.5.1.60, mr10.5.2.3, mr10.5.3.2, mr10.5.3.14, mr10.5.4.2, mr10.5.4.11, mr10.5.5, mr11.2.1.3, mr11.2.1.4, mr11.2.1.45, mr11.2.1.48, mr11.2.2, mr11.3.1.3, mr11.3.1.28, mr11.3.1.32, mr11.3.2, mr11.4.1, mr11.5.1
57820	Bugfix	rtpengine crash during UDP/TLS/RTP/SAVPF to RTP/SAVP conversion	mr11.3.2, mr11.4.1, mr11.5.1
57777	Bugfix	PSTN call to prepaid Call to subscriber with Location Mapping to PSTN is failing	mr10.5.4.17, mr10.5.5, mr11.3.1.40, mr11.3.2, mr11.4.1, mr11.5.1
57731	Bugfix	KCT fails on incoming_peer_stir scenario	mr11.4.1, mr11.5.1
57812	Bugfix	[HUB] [WebClient]: no more "On hold music" after about 60s	mr11.3.1.39, mr11.3.2, mr11.4.1, mr11.5.1
57650	Bugfix	Call to HG via AA with 2 levels have missing CDR	mr11.1.1.3, mr11.1.1.72, mr11.1.2, mr11.2.1.2, mr11.2.1.50, mr11.2.2, mr11.3.1.2, mr11.3.1.36, mr11.3.2, mr11.4.1, mr11.5.1
57281	Bugfix	Incoming calls doesn't appear in Call History if they are coming from PSTN	mr11.1.1.3, mr11.1.1.72, mr11.1.2, mr11.2.1.2, mr11.2.1.50, mr11.2.2, mr11.3.1.2, mr11.3.1.36, mr11.3.2, mr11.4.1, mr11.5.1
57801	Bugfix	Fix /api/phonebookentries undefined form	mr11.3.1.14, mr11.3.2, mr11.4.1, mr11.5.1
57688	Bugfix	kamailio bookworm and openssl 3.0	mr11.4.1
57790	Bugfix	medredis exiting on kct	mr11.1.1.4, mr11.1.2, mr11.2.1.3, mr11.2.2, mr11.3.1.3, mr11.3.2, mr11.4.1, mr11.5.1
56901	Bugfix	Call counters deleted in attended transfer from A	mr11.3.1.6, mr11.3.1.24, mr11.3.2, mr11.4.1
57769	Bugfix	CFU is triggered with a different timeset than the one set for it	mr9.5.7.5, mr9.5.8, mr10.5.4.16, mr10.5.5, mr11.3.1.38, mr11.3.2, mr11.4.1, mr11.5.1
57710	Bugfix	sems: no return statement in function returning non-void `virtual bool onCallDisconnected(bool originally_cancelled) { }`	mr11.4.1
57501	Bugfix	sems-pbx: fix some warnings and errors that compiler reports	mr11.4.1
56719	Bugfix	No MoH in case of pick-up calls	mr11.4.1
56961	Bugfix	Peer authentication values are taken from wrong preferences	mr8.5.11.2, mr8.5.12, mr9.5.7.2, mr9.5.8, mr10.5.4.2,

			mr10.5.5, mr11.3.1.3, mr11.3.2, mr11.4.1
57574	Bugfix	early reject: don't trigger the `route[ROUTE_EARLY_REJECT]` for 4XX replies finishing playback	mr11.1.1.70, mr11.1.2, mr11.2.1.49, mr11.2.2, mr11.3.1.35, mr11.3.2, mr11.4.1
56806	Bugfix	HG: the failed call to a hunt-group is not followed by early reject sound (in trunk)	mr11.1.1.13, mr11.1.2, mr11.2.1.12, mr11.2.2, mr11.3.1.8, mr11.3.2, mr11.4.1
57123	Bugfix	skip_cf_loop: add support for force early announcements	mr11.1.1.13, mr11.1.2, mr11.2.1.12, mr11.2.2, mr11.3.1.8, mr11.3.2, mr11.4.1
57697	Bugfix	When skip_cf_loop is set, ROUTE_CF_LOAD_MAP is called twice in case of CFU	mr11.4.1
56893	Bugfix	CSTA error on 'callClearingOptions' element.	mr11.1.1.10, mr11.1.2, mr11.2.1.7, mr11.2.2, mr11.3.1.4, mr11.3.2, mr11.4.1
57302	Bugfix	Call recording produces bad quality audio files	mr11.1.1.65, mr11.1.2, mr11.2.1.41, mr11.2.2, mr11.3.1.23, mr11.3.2, mr11.4.1
57064	Bugfix	unable to show call recordings in new CSC when having over 20k recordings	mr11.4.1
57186	Bugfix	add new variables to email templates	mr8.5.3.12, mr11.4.1
57171	Bugfix	DELETE /api/lnpnumbers is slow	mr9.5.6.6, mr11.4.1
57603	Bugfix	'nattest_exception_nets' is missing from REPLY_FROM_OUTBOUND	mr10.5.4.14, mr10.5.5, mr11.1.1.69, mr11.3.1.34, mr11.3.2, mr11.4.1
57635	Bugfix	Diversion Header is added on a simple A->B Call when CQ is enabled.	mr8.5.11.2, mr8.5.12, mr9.5.7.4, mr9.5.8, mr10.5.4.13, mr10.5.5, mr11.3.1.33, mr11.3.2, mr11.4.1
57562	Bugfix	UPDATE method in Allow header even though callee doesn't support it	mr10.5.2.9, mr10.5.3.10, mr10.5.4.3, mr10.5.5, mr11.2.1.11, mr11.2.2, mr11.3.1.7, mr11.3.2, mr11.4.1
57637	Bugfix	Mysql query error caused by an unescaped word 'offset'	mr11.4.1
57588	Bugfix	[CSC-UI] Dashboard Call List is showing received calls with wrong time	mr11.2.1.11, mr11.2.2, mr11.3.1.7, mr11.3.2, mr11.4.1
55917	Bugfix	Debian/bookworm: asterisk-voicemail + codec_g729 in wrong directory + lack of chan_sip	mr11.2.1, mr11.4.1
57049	Bugfix	Debian/bookworm: ngcp-installer fails to run in current bookworm environments	mr11.4.1
57556	Bugfix	grml-sipwise-bookworm 2023-06-01 exists with failure in deployment script	mr11.4.1
57048	Bugfix	irrelevant information is displayed in history when invalid number is dialed	mr11.1.1.60, mr11.1.2, mr11.2.1.33, mr11.2.2, mr11.3.1.9, mr11.3.2, mr11.4.1

57199	Bugfix	No group call log entry	mr11.1.1.62, mr11.1.2, mr11.2.1.36, mr11.2.2, mr11.3.1.14, mr11.3.2, mr11.4.1
57414	Bugfix	rtpengine-recording: fix shutdown race condition	mr11.2.2, mr11.3.2, mr11.4.1
57542	Bugfix	kamailio v5.7 segfaulting in trunk	mr11.4.1
57230	Bugfix	HG CFT doesn't trigger when caller goes through AA to HG	mr9.5.6.10, mr9.5.7, mr10.5.4.6, mr10.5.5, mr11.1.1.68, mr11.1.2, mr11.2.1.39, mr11.2.2, mr11.3.1.16, mr11.3.2, mr11.4.1
57469	Bugfix	Enabling/disabling a peer outbound rule via API doesn't work	mr8.5.11.2, mr8.5.12, mr9.5.4.15, mr9.5.6.7, mr9.5.7.2, mr9.5.8, mr10.5.1.35, mr10.5.3.6, mr10.5.4.3, mr10.5.5, mr11.3.1.4, mr11.3.1.9, mr11.3.2, mr11.4.1
57572	Bugfix	ERROR: RTP Timeout detected after 600 secs on Music on Hold scenario with PRE_ANNOUNCE before it.	mr10.5.4.11, mr10.5.5, mr11.1.1.67, mr11.1.2, mr11.2.1.46, mr11.2.2, mr11.3.1.30, mr11.3.2, mr11.4.1
56181	Bugfix	Auto Attendant slots edit link, mention 'speeddial'	mr10.5.1.36, mr10.5.2.16, mr10.5.3.8, mr10.5.4.4, mr10.5.5, mr11.3.1.11, mr11.3.2, mr11.4.1
57101	Bugfix	Proxy locks: set the `lock_set_size` for cfgutils, even though the websocket.enable is set to no	mr11.3.1.29, mr11.3.2, mr11.4.1
57459	Bugfix	call to unregistered subscriber remains in queue	mr11.2.1.45, mr11.2.2, mr11.3.1.28, mr11.3.2, mr11.4.1
57526	Bugfix	websocket lose RedisDB connection after DB01 node switch over	mr11.1.1.8, mr11.1.1.9, mr11.1.2, mr11.2.1.5, mr11.2.1.6, mr11.2.2, mr11.3.1.2, mr11.3.1.3, mr11.3.2, mr11.4.1
57200	Bugfix	2023-04-18 19:46:22 sp1: Error: Maintenance file /etc/ngcp-config/maintenance.yml does not exist (unconfigured?) - exiting.	mr11.4.1
56184	Bugfix	Debian/bookworm: sems-pbx fails to build against bookworm	mr11.4.1
55861	Bugfix	Debian/bookworm: Update Grml ISO	mr11.2.1, mr11.3.1, mr11.4.1
57509	Bugfix	TLS Call from PSTN to HG with a CFU to voicemail failing	mr11.2.1.44, mr11.2.2, mr11.3.1.27, mr11.3.2, mr11.4.1
57528	Bugfix	Header Manipulation: it is not possible to unset (set to \$null) and avp or xavp	mr11.1.1.66, mr11.1.2, mr11.2.1.43, mr11.2.2, mr11.3.1.26, mr11.3.2, mr11.4.1
56406	Bugfix	ngcp-status reports about LA	mr8.5.11, mr9.5.7, mr10.5.3.2, mr10.5.4, mr11.1.1.3, mr11.1.2, mr11.2.1, mr11.2.1.2, mr11.2.2, mr11.3.1, mr11.4.1

57436	Bugfix	sems: directive output may be truncated writing between 2 and 11 bytes into a region of size between 0 and 7	mr11.4.1
57432	Bugfix	sems: field precision specifier '.*' expects argument of type 'int'	mr11.4.1
57411	Bugfix	sems: warning: ignoring return value in `main()` (sems.cpp)	mr11.4.1
57424	Bugfix	sems: warning: format '%d' expects argument of type 'int', but argument 4 has type 'long int'	mr11.4.1
57417	Bugfix	sems: 'WebRtcSpl_NormU32' is static but used in inline function 'log2_Q10_B' which is not static	mr11.4.1
57429	Bugfix	sems: the compiler can assume that the address of 'req' will never be NULL	mr11.4.1
57439	Bugfix	sems: fix the bit flag comparison in `JsonRpcServer::processMessage()`	mr11.4.1
57445	Bugfix	sems: '<anonymous>.SdpPayload::type' may be used uninitialized in this function	mr11.4.1
57415	Bugfix	sems: accessing 428 bytes at offsets 0 and 160 overlaps 268 bytes at offset 160	mr11.4.1
57408	Bugfix	sems: warning: 'void* memset(void*, int, size_t)' clearing an object of non-trivial type 'struct sip_header';	mr11.4.1
57407	Bugfix	sems: warning: this 'if' clause does not guard... (AmSdp.cpp)	mr11.4.1
57435	Bugfix	sems: self-comparison always evaluates to true (XmlRpcValue.cpp)	mr11.4.1
57409	Bugfix	sems: warning: '<anonymous>' may be used uninitialized in this function	mr11.4.1
57402	Bugfix	sems: specified bound 16 equals destination size	mr11.4.1
57403	Bugfix	sems: warning: this 'if' clause does not guard his statement, but the latter is misleadingly indented as if it were guarded by t	mr11.4.1
57423	Bugfix	sems: warning: NULL used in arithmetic (DBRegAgent.cpp)	mr11.4.1
57070	Bugfix	Cannot edit peer_preference lbrtp_set when it is set to None	mr9.5.2.29, mr10.5.3.7, mr11.1.1.10, mr11.4.1
57404	Bugfix	sems: warning: format '%llu' expects argument of type 'long long unsigned int', but argument 4 has type 'unsigned int'	mr11.4.1
57305	Bugfix	CSC CFT feature requires +E.164 number format	mr11.2.1.10, mr11.2.2, mr11.3.1.6, mr11.3.2, mr11.4.1
57242	Bugfix	ngcp-logflow crashed on pro system	mr10.5.2.5, mr10.5.4.2, mr10.5.5, mr11.1.1.4, mr11.1.2, mr11.2.1.2, mr11.2.2, mr11.3.1.2, mr11.3.2, mr11.4.1

57448	Bugfix	perlritic issues with sipwise-base	mr11.4.1
57422	Bugfix	sems: statement with no effect, cycles in the opus.c	mr11.4.1
57349	Bugfix	Subscriber's profiles: impossible to set permission for 'record_call'	mr11.4.1
57410	Bugfix	sems: ignoring return value of 'int pipe(int*)' declared with attribute 'warn_unused_result' (tcp_trsp.cpp)	mr11.4.1
57405	Bugfix	sems: warning: ignoring return value of 'int pipe(int*)' declared with attribute 'warn_unused_result'	mr11.4.1
57338	Bugfix	When deselecting preference 'record_call', the entry is not removed from usr_preferences	mr10.5.1.13, mr10.5.2.12, mr10.5.3.7, mr10.5.4.2, mr10.5.4.3, mr10.5.5, mr11.3.1.2, mr11.3.1.5, mr11.3.2, mr11.4.1
57342	Bugfix	Inconsistency in the returned values of subscriber preferences API	mr10.5.1.34, mr10.5.2.14, mr10.5.3.5, mr10.5.4.2, mr10.5.5, mr11.3.1.8, mr11.3.2, mr11.4.1
57118	Bugfix	No more audio after 30s conversation on Myriad devices	mr11.1.2, mr11.2.1.35, mr11.2.2, mr11.3.2, mr11.4.1
57310	Bugfix	proxy is setting wrong string in rtp_flag variable: transport-protocol=\$var(callee_transport_protocol)	mr8.5.10.4, mr8.5.11, mr9.5.6.13, mr9.5.7.3, mr9.5.8, mr10.5.4.9, mr10.5.5, mr11.3.1.22, mr11.3.2, mr11.4.1
57256	Bugfix	SIP UPDATE rejected by sems	mr9.5.5.7, mr9.5.6.4, mr9.5.7, mr10.5.4.2, mr10.5.5, mr11.3.1.3, mr11.3.2, mr11.4.1
57358	Bugfix	Failed py-ngcp-kamailio-test-docker in building of py-ngcp-kamailio package	mr9.5.8, mr10.5.5, mr11.3.2, mr11.4.1
57348	Bugfix	Push: rejecting an incoming call notification on the mobile does not stop caller to ring	mr11.4.1
57343	Bugfix	dns_try_ipv6 is not set to 'yes' when IPv6 is configured on sip_ext_incoming only	mr8.5.10.3, mr8.5.11, mr9.5.6.12, mr9.5.7.2, mr9.5.8, mr10.5.4.8, mr10.5.5, mr11.3.1.19, mr11.3.2, mr11.4.1
57312	Bugfix	K-C-T: Fix the 'invite_locmap_forward' to the latest regex	mr11.1.2, mr11.2.2, mr11.3.1.4, mr11.3.2, mr11.4.1
57111	Bugfix	Missing replace in HR for header with character ";"	mr10.5.1.58, mr10.5.2.35, mr10.5.3.11, mr10.5.4.3, mr10.5.5, mr11.0.1.36, mr11.0.2, mr11.1.1.57, mr11.1.2, mr11.2.1.30, mr11.2.2, mr11.3.1, mr11.4.1
56992	Bugfix	Identifier problem	mr11.2.1.10, mr11.2.2, mr11.3.1.2, mr11.3.2, mr11.4.1
57278	Bugfix	Redirect doesn't update caller_* variables in use for rewrite rules of 302 destination number	mr11.2.1.40, mr11.2.2, mr11.3.1.18, mr11.3.2, mr11.4.1

57003	Bugfix	SNMP datas from SIPWISE-NGCP-MONITOR-MIB::sipConcurrentCalls	mr9.5.1.54, mr9.5.2.31, mr9.5.3.20, mr9.5.4.23, mr9.5.5.21, mr9.5.6.3, mr9.5.6.7, mr9.5.7, mr10.5.1.57, mr10.5.2.34, mr10.5.3.10, mr10.5.4.2, mr10.5.4.5, mr10.5.5, mr11.0.1.38, mr11.0.2, mr11.1.1.63, mr11.1.2, mr11.2.1.24, mr11.2.1.37, mr11.2.2, mr11.3.1, mr11.3.1.8, mr11.3.2, mr11.4.1
56454	Bugfix	Monit alarms no longer shows hostname	mr10.5.4.7, mr10.5.5, mr11.3.1.17, mr11.3.2, mr11.4.1
57240	Bugfix	Forwarding soft keys only allow numeric format	mr11.2.1.7, mr11.2.2, mr11.3.1.3, mr11.3.1.6, mr11.3.2, mr11.4.1
57102	Bugfix	Missing record in cfg_schema.db with revision = 3	mr11.3.1.2, mr11.4.1
57189	Bugfix	AA not reachable after welcome service association	mr11.1.1.64, mr11.1.2, mr11.2.1.38, mr11.2.2, mr11.3.1.15, mr11.3.2, mr11.4.1
56898	Bugfix	config.XXX.yml permission are not set properly during apply and push	mr11.4.1
56348	Bugfix	[Cloud Telephony][Welcome Call Queue] the voice prompt for the closed hours is missing	mr11.1.1.43, mr11.1.1.50, mr11.1.1.52, mr11.1.2, mr11.2.1.11, mr11.2.1.22, mr11.2.1.26, mr11.2.2, mr11.3.1, mr11.3.1.12, mr11.3.2, mr11.4.1
56097	Bugfix	kamailio-proxy 5.5.1-1+0~mr9.5.5.6 crashed	mr9.5.3.3, mr9.5.3.18, mr9.5.3.22, mr9.5.4.3, mr9.5.4.21, mr9.5.5.8, mr9.5.5.20, mr9.5.5.23, mr9.5.6.3, mr9.5.6.6, mr9.5.6.9, mr9.5.7, mr10.5.3.2, mr10.5.3.5, mr10.5.3.12, mr10.5.4, mr10.5.4.4, mr10.5.5, mr11.2.1.3, mr11.2.1.12, mr11.2.1.34, mr11.2.2, mr11.3.1, mr11.3.1.5, mr11.3.2, mr11.4.1
57227	Bugfix	k-c-t fails to remove provisioning data properly	mr9.5.6.3, mr9.5.7, mr10.5.4.2, mr10.5.5, mr11.3.1.2, mr11.3.2, mr11.4.1
57099	Bugfix	ngcp-mysql-compare-dbs reporting failures for trunk	mr11.4.1
57216	Bugfix	After the latest upgrade of sipwise sbc1 to 11.2.1 admin is not able to configure complex callforwarding	mr11.2.1.6, mr11.2.2, mr11.3.2, mr11.4.1
57175	Bugfix	CF to custom-announcement does not work	mr11.3.1.7, mr11.3.2, mr11.4.1
57185	Bugfix	CF to conference does not work when SKIP_CF_LOOP is set	mr11.3.1.6, mr11.3.2, mr11.4.1
57148	Bugfix	3PCC call - HNT-Grp: Unable to receive calls as long a blind transferred call isn't	mr11.0.2, mr11.1.1.58, mr11.1.2, mr11.2.1.31, mr11.2.2,

		finished.	mr11.3.1.3, mr11.3.2, mr11.4.1
57116	Bugfix	Some recordings are duplicated	mr11.1.1.59, mr11.2.2, mr11.3.1.4, mr11.4.1, mr11.2.1.32
55631	Bugfix	[CRRRAINB-29653] [Cloud Telephony] 3PCC makecall + 2step transfer from A : wrong sip device display on caller	mr10.5.3, mr11.1.1.2, mr11.1.1.5, mr11.1.1.17, mr11.1.2, mr11.2.1, mr11.2.1.5, mr11.2.2, mr11.3.1.2, mr11.3.2, mr11.4.1
55307	Bugfix	TT#152355: Slow DB query on kamailio.acc: select a.callid from acc a where a.method = 'INVITE' group by a.callid	mr11.1.1.3, mr11.1.2, mr11.2.1.2, mr11.2.2, mr11.4.1
57041	Bugfix	Randomly 'anonymous' is shown in voicemail section	mr11.1.1.56, mr11.1.2, mr11.2.1.28, mr11.2.2, mr11.3.1, mr11.4.1
57000	Bugfix	[Cloud Telephony]No audio (both ways) after a transfer of an external call	mr11.1.1.53, mr11.2.1.25, mr11.2.2, mr11.4.1
57051	Bugfix	announcement "queue is full" is played even though subscriber is available	mr11.1.2, mr11.2.1.29, mr11.2.2, mr11.3.1, mr11.4.1
57059	Bugfix	CLIR/CLIR_INTRAPBX not taken in consideration when SKIP_CF_LOOP is enabled	mr11.3.1, mr11.4.1
57085	Bugfix	fix /api/peeringgroups behaviour	mr11.3.1, mr11.4.1
56979	Bugfix	[CRRRAINB-32929]Call counters on B after 3pcc attended transfer are not reset	mr11.0.1.34, mr11.0.1.35, mr11.0.2, mr11.1.1.51, mr11.1.1.55, mr11.1.2, mr11.2.1.23, mr11.2.1.27, mr11.2.2, mr11.3.1, mr11.4.1
56751	Bugfix	skip_busy_hg_members still on NGCP	mr10.5.4.2, mr10.5.5, mr11.0.1.3, mr11.0.2, mr11.1.1.3, mr11.1.2, mr11.2.1.2, mr11.2.2, mr11.3.1, mr11.4.1
57005	Bugfix	some lcr call counters are not reset when calling reset_stats	mr11.3.1, mr11.4.1
56933	Bugfix	[Cloud Telephony]impossible to select the deskphone (always grayed)	mr11.1.1.7, mr11.1.2, mr11.2.1.4, mr11.2.2, mr11.3.1, mr11.4.1

Category: Change Request

57076	Change Request	Add flag "discard-recording" to tell rtpengine to discard a call recording	mr11.4.1, mr11.5.1
55856	Change Request	Sync configuration files / templates with Debian/bookworm	mr11.4.1, mr11.5.1
56471	Change Request	mix "play media" output into forwarded audio stream	mr11.3.1, mr11.3.2, mr11.4.1, mr11.5.1
57734	Change Request	APIv2 NCOS Set expose_to_customer release notes	mr11.4.1
57733	Change Request	APIv1 NCOS Level expose_to_customer release notes	mr11.4.1
56689	Change Request	API endpoint to create a new customer and subscriber at once	mr11.4.1
57639	Change Request	[ALE#23.15] Incoming blacklist for hunting group: indirect calls	mr11.4.1

57640	Change Request	Extend block_in_list check not only to UPN and NPN but also to first_caller_upn and first_caller_npn	mr11.4.1
57236	Change Request	add R_UA and R_USER named cdr export fields	mr11.4.1
57546	Change Request	Release mr11.4 should be based on bookworm	mr11.4.1
57110	Change Request	Add information about callee user part and callee user-agent in CDR	mr11.4.1
56641	Change Request	Improve ConnectionClearedEvent in case of group call when call is overflowed/diverted	mr11.4.1
56640	Change Request	[ALE#23.10] Avoid wrong Missed call on Group call log	mr11.4.1
57105	Change Request	Send CANCEL with "answer elsewhere" to original calleee, when call pickup (1PCC) is done	mr11.3.1.5, mr11.3.2, mr11.4.1
57106	Change Request	[ALE#23.12] Avoid recording of unanswered calls	mr11.4.1
57109	Change Request	[ALE#23.13] Add information about the device used in Hub CDR	mr11.4.1
56627	Change Request	rtengine: use dkms packaging helpers	mr11.3.1, mr11.4.1
57104	Change Request	[ALE#23.11] RVCP [RAINBOW VOICE] Remove missed call when call pickup 1PCC is done	mr11.4.1
55447	Change Request	Add support for EVS codec (transcoding) to rtengine	mr11.2.1, mr11.3.1, mr11.4.1

Category: Improvement

56128	Improvement	RTPEngine: Add options for arbitrary SDP manipulations	mr11.3.1, mr11.4.1, mr11.5.1
57211	Improvement	class validator and forbidden values	mr11.4.1
57563	Improvement	upgrade olson timezones in billing.contacts	mr11.1.1.4, mr11.1.1.5, mr11.1.2, mr11.2.1.3, mr11.2.1.4, mr11.2.2, mr11.3.1.2, mr11.3.1.4, mr11.3.1.6, mr11.3.2, mr11.4.1, mr11.4.1.2, mr11.4.2, mr11.5.1
57594	Improvement	Use ngcp-mysql-compare-dbs on CE	mr11.4.1
56861	Improvement	rtengine: support DTMF injection w/ passthrough media	mr11.4.1, mr11.5.1
57531	Improvement	subscriber exporter: load passwords from constants.yml	mr7.5.5.19, mr9.5.7.2, mr11.4.1
57676	Improvement	Migrate all NCOS Levels pages to AUI v2	mr11.4.1
55973	Improvement	API: add API to delete faxes	mr11.4.1
57736	Improvement	AUI: Add support to "Expose to Customer" flag in the NCOS Sets page	mr11.4.1
		Subscriber's administrator cannot get the list of NCOS LEVELS and NCOS SETS	

57580	Improvement	using API	mr11.4.1
55391	Improvement	Improve nodejs Debian backports and policies	mr11.1.1, mr11.2.1, mr11.4.1, mr11.5.1
57376	Improvement	Add new field "Registrar server" in the peer remote authentication section	mr11.4.1
57335	Improvement	rtengine: move `stats_rate_min_max()` functionality to a separate thread	mr11.4.1
57379	Improvement	rtengine: move `ice_slow_timer()` functionality to a separate thread	mr11.4.1
57378	Improvement	rtengine: move `stats_counters_calc_rate()` functionality to a separate thread	mr11.4.1
57619	Improvement	sems: Fork Module: properly detect legs to be disconnected	mr11.4.1
57652	Improvement	Fork Module: move deletion of the FH from `onDestroyLeg()` to `onStateChange()`	mr11.4.1
57618	Improvement	sems: Fork Module: stop creating multiple fork handlers for the same job	mr11.4.1
55897	Improvement	RTPEngine: start documenting the code	mr11.2.1, mr11.3.1, mr11.4.1
57437	Improvement	sems: backport last upstream changes from the public sems repo	mr11.4.1
55523	Improvement	Improve voisniff in order to intercept audio on RTP nodes	mr11.4.1
55926	Improvement	Improve x2x3_receiver.pl script to capture the full PCAP of the call	mr11.4.1
55927	Improvement	Improve voisniff in order to support a signalling channel that can be used to communicate which IP/port intercept	mr11.4.1
55928	Improvement	Voisniff running on LB should trigger interceptions on RTP nodes	mr11.4.1
57621	Improvement	sems: Fork Module: properly demarcate a handling of `B2BTerminateLegEvent` by the `CallLeg` and `ForkModule`	mr11.4.1
57651	Improvement	Fork Module: add auto lock into `clearForkedLegs()`	mr11.4.1
57620	Improvement	sems: Fork Module: do not delete the session's `ForkHandler` on onDestroyLeg()	mr11.4.1
57689	Improvement	cc interface: do not log `invoke` action, if not implemented	mr11.4.1
56447	Improvement	rtengine: bring Janus mode up to date	mr11.3.1, mr11.3.2, mr11.4.1
57698	Improvement	Improve websocket message processing	mr11.2.1.8, mr11.2.2, mr11.3.1.5, mr11.3.2, mr11.4.1
53828	Improvement	TT#146201: Forward "RTCP packet type 205" in kernel (for WebRTC calls)	mr10.2.2, mr10.3.1, mr11.2.1, mr11.3.1, mr11.4.1
57670	Improvement	Migrate Edit Call List Suppressions to AUI v2	mr11.4.1
56714	Improvement	AUI: RewriteRule - Migrate rules add page	mr11.4.1
		Malicious Calls List shows only "anonymous" instead of PAI when Caller use	

57120	Improvement	privacy	mr11.4.1
57684	Improvement	Documentation: Explain how block_in_list works now in case of CF	mr11.4.1
57553	Improvement	CFT to VM is not triggered when call is forwarded via AA	mr9.5.6.14, mr10.5.4.15, mr10.5.5, mr11.1.1.68, mr11.1.2, mr11.2.1.47, mr11.2.2, mr11.3.1.31, mr11.3.2, mr11.4.1
57564	Improvement	API translate deprecated timezones into the new name upon saving the data	mr11.1.1.11, mr11.1.2, mr11.2.1.8, mr11.2.2, mr11.3.1.10, mr11.3.2, mr11.4.1
56205	Improvement	Asterisk migration from chan_sip.so to chan_pjsip.so	mr11.4.1
57183	Improvement	Rename "PBX Settings" into "User Settings" or "PBX User Settings"	mr11.4.1
57447	Improvement	reseller_id as a preference	mr11.4.1
57628	Improvement	Clean up asterisk ERROR during startup	mr11.4.1
57605	Improvement	CSC: allow the deletion of current registered devices	mr11.4.1
56846	Improvement	[AUI] Migrate PBX Groups view and creation	mr11.4.1, mr12.0.1
56715	Improvement	AUI: RewriteRule - Migrate rules edit page	mr11.4.1
57630	Improvement	Bookworm pro unable to install pro in lab on e810 card	mr11.4.1
57606	Improvement	Subscriber's administrator should be able to delete device registrations of other subscribers belonging to same customer	mr11.4.1
56713	Improvement	AUI: RewriteRule - Migrate rules main page	mr11.4.1
57604	Improvement	CSC: subscriber administrator should be able to see all the registered endpoint in his customer	mr11.4.1
56571	Improvement	Add possibility to trace execution time of each kamailio route	mr11.3.1.10, mr11.3.2, mr11.4.1
57461	Improvement	Bookworm trunk ngcp-mysql-compare-dbs complains about encodings	mr11.4.1
56542	Improvement	Have possibility to compare DB schema files	mr11.3.1, mr11.4.1
55492	Improvement	Start implementing E2E testing for new CSC interface	mr11.3.1, mr11.4.1, mr11.5.1
57270	Improvement	Use prepared sql dumps in ngcp-initial-configuration	mr11.4.1
57271	Improvement	Use prepared yaml and cfg files in ngcp-initial-configuration	mr11.4.1
57223	Improvement	Improve sems audio cache to support parent sound sets	mr11.3.1, mr11.3.1.2, mr11.3.1.4, mr11.3.1.7, mr11.3.1.20, mr11.3.2, mr11.4.1
57512	Improvement	Pacemaker, log ip of pingnode which is become dead on unavailable	mr10.5.1.59, mr10.5.2.36, mr10.5.3.13, mr10.5.4.10,

			mr11.2.1.42, mr11.2.2, mr11.3.1.25, mr11.3.2, mr11.4.1
57326	Improvement	Add a grafana dashboard for Kamailio memory usage	mr11.4.1
57380	Improvement	rtpengine: deprecate increasing/decreasing functionality for the call timer run duration	mr11.4.1
57441	Improvement	sems: invalid suffix on literal; C++11 requires a space between literal and string macro (SBC.cpp)	mr11.4.1
57434	Improvement	sems: invalid suffix on literal; C++11 requires a space between literal and string macro	mr11.4.1
57440	Improvement	sems: in `RTMP_ReadPacket()` variable 'didAlloc' set but not used	mr11.4.1
57446	Improvement	sems: invalid suffix on literal; C++11 requires a space between literal and string macro (SBCDSMInstance.cpp)	mr11.4.1
57419	Improvement	sems: defined but not used (entropy_coding.c)	mr11.4.1
57442	Improvement	sems: 'hm' may be used uninitialized in this function (adjustOffer.cpp)	mr11.4.1
57393	Improvement	Python in sems-b2b: fix the `Missing parentheses in call to 'print'. Did you mean print(...)?`	mr11.4.1
57235	Improvement	Add Sipwise Support Hotline number in the administrator interface	mr10.5.1.15, mr10.5.2.14, mr10.5.3.8, mr10.5.4.3, mr10.5.5, mr11.3.1.3, mr11.3.2, mr11.4.1
57466	Improvement	Trunk Rtpengine close call due to media timeout, but media flows	mr11.4.1
57337	Improvement	rtpengine: move the ports iterations (stats update from the kernel) functionality to a separate thread	mr11.4.1
57460	Improvement	Bookworm unable to install firmware-misc-nonfree for pro	mr11.4.1
57398	Improvement	sems (CE): rework/update the `pkg/`	mr11.4.1
57394	Improvement	Python in sems-b2b: fix the `Sorry: TabError: inconsistent use of tabs and spaces in indentation`	mr11.4.1
57391	Improvement	sems (CE): eliminate the `auto_ptr` usage, since it's deprecated in C++11	mr11.4.1
57392	Improvement	ConferenceDialog::ConferenceDialog: fix initialization of unique_ptr	mr11.4.1
57093	Improvement	rtpengine: improve kernel I/O	mr11.4.1
56856	Improvement	rtpengine: retrieve/update stream stats on kernel removal	mr11.4.1
56750	Improvement	rtpengine: accelerated port allocation logic (GH#1579)	mr11.4.1

57164	Improvement	ngcp-service: Add new platform selector	mr11.4.1
57268	Improvement	rtengine: move release closed sockets functionality to a separate thread	mr11.4.1
57195	Improvement	[CSC] move clir_intrapbx setting to privacy page	mr11.4.1
57347	Improvement	ngcp-panel write email send error message into the log file	mr11.4.1
57222	Improvement	Improve README.md file	mr11.4.1
56759	Improvement	Add feature in rtengine to discard a recorded call	mr11.4.1
57274	Improvement	German translation "Hide your number to the callee" in CSC	mr10.5.4.2, mr10.5.5, mr11.2.1.8, mr11.2.2, mr11.3.1.4, mr11.3.2, mr11.4.1
57273	Improvement	German translation for "Seat" and "Seats" in CSC GUI	mr10.5.4.2, mr10.5.5, mr11.2.1.8, mr11.2.2, mr11.3.1.4, mr11.3.2, mr11.4.1
57282	Improvement	Bookworm ngcp-status reports: "Missing scheduler in 'ngcp-io-scheduler status'"	mr11.4.1
57155	Improvement	[API] Add possibility to filter rewriting rules based on direction and field	mr11.4.1
57100	Improvement	API v1 search query_type avoid ambiguous params in DBIx queries	mr11.3.1, mr11.4.1
56321	Improvement	sems (CE): sync the code with the sems-pbx repository	mr11.2.1, mr11.3.1, mr11.4.1
57088	Improvement	Support of of ALE SIP/DECT mono-cell solution (8214/8328)	mr11.4.1
55473	Improvement	Replicate Rainbow 'RVCP-PCG' node using ngcpcfg tool	mr11.4.1