

Changelog for mr11.3.1

ID	Category	Summary	Target Releases
Category: Bugfix			
57199	Bugfix	[ALE] 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
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
57048	Bugfix	[ALE] 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
57151	Bugfix	Change mariadb connect init collation to utf8_general_ci	mr11.3.1.2, 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 finished.	mr11.0.2, mr11.1.1.58, mr11.1.2, mr11.2.1.31, mr11.2.2, 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
56948	Bugfix	Setting debug for proxy on config.yml will impact the debug mode for lb and viceversa	mr9.5.3.22, mr9.5.5.23, mr9.5.6.9, mr9.5.7, mr10.5.3.9, mr10.5.4, mr10.5.4.2, mr11.1.1.49, mr11.1.2, mr11.2.2, mr11.3.1
		[CRRRAINB-29653] [Cloud Telephony] 3PCC makecall + 2step transfer from A :	mr10.5.3, mr11.1.1.2, mr11.1.1.5, mr11.1.1.17, mr11.1.2,

55631	Bugfix	wrong sip device display on caller	mr11.2.1, mr11.2.1.5, mr11.2.2, mr11.3.1.2, mr11.3.2, mr11.4.1
56995	Bugfix	/etc/.gitignore is lost during the upgrade	mr9.5.6.3, mr10.5.4.2, mr11.2.1.2, mr11.3.1
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
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
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, 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, mr11.4.1
56354	Bugfix	Sems not able to properly strip away Accept header in multi-lines format	mr11.3.1, 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
56772	Bugfix	Receiving 400 SDP Payload Malformed from B leg	mr8.5.10.2, mr8.5.11, mr9.5.5.6, mr9.5.6.3, mr9.5.7, mr10.5.3.6, mr10.5.4, mr11.2.1.6, mr11.2.2, mr11.3.1
57059	Bugfix	CLIR/CLIR_INTRAPBX not taken in consideration when SKIP_CF_LOOP is enabled	mr11.3.1, mr11.4.1
55238	Bugfix	TT#188850: rtpengine: fix payload types not tracked by kernel module	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
56804	Bugfix	[Eventapi] HG- wrong called number when empty HG is called	mr11.1.1.6, mr11.1.1.48, mr11.1.2, mr11.2.1.3, mr11.2.1.18, mr11.2.2, mr11.3.1
56827	Bugfix	[CRRRAINB-32595] Atrium#00676552 //Unable to receive calls as long a	mr10.5.1.14, mr10.5.1.56, mr10.5.2.7, mr10.5.2.33, mr10.5.3.8, mr10.5.4, mr11.0.1.7, mr11.0.1.33, mr11.0.2,

		transferred call isn't finished	mr11.1.1.11, mr11.1.1.47, mr11.1.2, mr11.2.1.8, mr11.2.1.15, mr11.2.2, mr11.3.1
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
57011	Bugfix	Kamailio crashed mod_lua in trunk	mr11.3.1
56058	Bugfix	Sems-pbx was crashing almost constantly for a period of time	mr9.5.6.3, mr9.5.7, mr10.5.1.12, mr10.5.3.4, mr10.5.4, mr11.1.1.6, mr11.1.2, mr11.2.1, mr11.3.1
56753	Bugfix	Check counters with KCT	mr11.3.1
56446	Bugfix	WebClient: "Office phone mode" cannot be selected since it is greyed	mr10.5.1.3, mr10.5.2.3, mr10.5.3.2, mr10.5.4, mr11.0.1.3, mr11.0.2, mr11.1.1.4, mr11.1.2, mr11.2.1, mr11.3.1
56453	Bugfix	Wrong P-Asserted-identity parsing if PAI already contains ";user=phone" URI param	mr11.1.1.39, mr11.1.2, mr11.2.1.3, mr11.2.2, mr11.3.1
56659	Bugfix	rtpengine build on bookworm fails on kamailio.sipwise.com	mr11.3.1
55157	Bugfix	TT#185552: Grafana 9.0.2 writes logs to /var/log/syslog	mr11.2.1.9, mr11.2.2, mr11.3.1
56807	Bugfix	grafana: Cleanup and misc fixes for dashboards	mr11.3.1
56802	Bugfix	WebPanel UI is not showing correctly emergency_location_format	mr9.5.1.28, mr9.5.2.28, mr9.5.4.14, mr9.5.7, mr10.5.1.32, mr10.5.3.3, mr10.5.4, mr11.0.1.11, mr11.0.2, mr11.1.1.9, mr11.1.2, mr11.2.2, mr11.3.1
56917	Bugfix	"500 Internal Server Error" on api/rewriterules/	mr9.5.6.5, mr11.3.1
56962	Bugfix	[CSC] Align the code if Call forwards setup for seats to the one used for Groups	mr11.3.1
56312	Bugfix	Missing audio when RTPENGINE_BLEG and RTP_INT are active	mr10.5.5, mr11.1.2, mr11.2.2, mr11.3.1
56939	Bugfix	Some config.yml options were not updated when certificates were moved from ssl to shared-files/ssl	mr10.5.1.8, mr10.5.2.3, mr10.5.3.3, mr10.5.4, mr10.5.4.2, mr11.0.1.5, mr11.0.2, mr11.1.1.4, mr11.1.2, mr11.2.1.3, mr11.2.2, mr11.3.1
56954	Bugfix	[CSC] fix Call forward configuration UI issues	mr11.2.1.6, mr11.2.2, mr11.3.1
56958	Bugfix	rate-o-mat-tests-docker runs fail due to problems with rateomat-10-prepaid-costs_t	mr11.3.1
56746	Bugfix	voinsniff constantly restarts on trunk (22.02.2023) pro under load	mr11.2.1.2, mr11.2.2, mr11.3.1

56922	Bugfix	Failed to play 'announce_before_*' in case call is coming from AA	mr11.2.1.21, mr11.2.2, mr11.3.1
56953	Bugfix	Conf AdHoc - Sip user added to adhoc cannot answer to SFU call	mr11.2.1.20, mr11.2.2, mr11.3.1
55960	Bugfix	Group call log, missing event in case of busy group	mr11.1.1.5, mr11.1.1.41, mr11.1.2, mr11.2.1.2, mr11.2.1.7, mr11.2.2, mr11.3.1
56869	Bugfix	Busy and NA prompt not played in mr11.2	mr11.2.1.17, mr11.2.2, mr11.3.1
56819	Bugfix	ngcp-approx-cache assumes all repositories have sources available	mr11.3.1
56932	Bugfix	If skip_cf_loop: no, scenario with announce_before_cf set and CF to auto-attendant fails	mr11.2.1.16, mr11.2.2, mr11.3.1
56934	Bugfix	CloudPBX: New template snom-d7xx-configtemplate.tt for 11.2.1 erroneous	mr11.2.1.3, mr11.2.2, mr11.3.1
56919	Bugfix	P-NGCP-Blind-Transfer header missing line feed return carriage	mr10.5.1.15, mr10.5.2.8, mr10.5.3.9, mr10.5.4, mr11.0.1.8, mr11.0.2, mr11.1.1.12, mr11.1.2, mr11.2.1.9, mr11.2.2, mr11.3.1
55336	Bugfix	Getting error message when searching for subscriber (any field) in new panel	mr10.5.1.12, mr10.5.1.13, mr10.5.2.11, mr10.5.2.12, mr10.5.3.6, mr10.5.4, mr11.2.1.5, mr11.2.1.6, mr11.2.2, mr11.3.1
56776	Bugfix	Delete a peer host fires an error	mr10.5.1.33, mr10.5.2.13, mr10.5.3.4, mr10.5.4, mr11.2.1.5, mr11.2.2, mr11.3.1
56860	Bugfix	user=phone should stay inside the SIP-URI, not as an header parameter	mr10.5.1.55, mr10.5.2.32, mr10.5.3.7, mr10.5.4, mr11.1.1.46, mr11.1.2, mr11.2.1.14, mr11.2.2, mr11.3.1
56718	Bugfix	On hunt group no second call is displayed until the call is answered and finished by other user	mr10.5.1.54, mr10.5.2.6, mr10.5.2.31, mr10.5.3.6, mr10.5.3.7, mr10.5.4, mr11.0.1.6, mr11.0.2, mr11.1.1.10, mr11.1.1.44, mr11.1.1.45, mr11.1.2, mr11.2.1.7, mr11.2.2, mr11.3.1
56835	Bugfix	CloudPBX: New linekeys (SpeedDial, Forward, Transfer) does work for internal numbers, but not for custom numbers	mr11.2.1.2, mr11.2.2, mr11.3.1
56741	Bugfix	Trunk from 23.02.2023 reports uninitialized value \$decoded in ngcp-int-cdr-exporter	mr11.3.1
55671	Bugfix	Please remove 'peer_group_tag' preference because feature not really implemented	mr11.3.1

56578	Bugfix	No alert fired out if replication is broken on RO Mariadb on proxy	mr9.5.6.2, mr9.5.6.3, mr9.5.7, mr10.5.3.2, mr10.5.4, mr11.2.1.2, mr11.2.2, mr11.3.1
56557	Bugfix	identifier/transfer - in some 3PCC transfer, wrong CSTA call flow that leads to missing callLog	mr11.2.1.5, mr11.2.2, mr11.3.1
56556	Bugfix	identifier/transfer - random issue with unexpected connectionCleared event in 2 step transfer 1PCC or 3PCC	mr11.2.1.4, mr11.2.1.10, mr11.2.2, mr11.3.1
56460	Bugfix	identifier/transfer - 3PCC transfer from B : missing callEnded on B	mr11.2.1, mr11.3.1
56744	Bugfix	[Cloud Telephony] get voiceMessages returns error 500 on gcloud	mr11.1.1.8, mr11.1.2, mr11.2.2, mr11.3.1
56725	Bugfix	As Reseller I cannot create a new subscriber	mr11.2.1.5, mr11.2.2, mr11.3.1
56743	Bugfix	Fix ncos_set preference UI in the new admin interface	mr11.2.1.3, mr11.2.2, mr11.3.1
52766	Bugfix	TT#124273: Update Sipwise packages to remove "check-packaging" warnings	mr9.5.1, mr9.5.3, mr10.2.1, mr10.2.2, mr10.3.1, mr10.5.1, mr10.5.2, mr11.3.1
56420	Bugfix	fix SRTP key context mixup	mr10.5.4, mr11.1.2, mr11.2.1, mr11.2.2, mr11.3.1
56482	Bugfix	Remove deprecated files in /etc/ngcp-config	mr10.5.4, mr11.2.1.2, mr11.3.1
56347	Bugfix	The 'alias=' value set in Contact by end user needs to be kept in the ACK/BYE R-URI	mr10.5.1.53, mr10.5.3.3, mr10.5.4, mr11.1.1.40, mr11.1.2, mr11.2.1.6, mr11.2.2, mr11.3.1
56699	Bugfix	proxy does not anonymize inter-PBX call where CLIR=1	mr10.5.4, mr11.1.2, mr11.2.2, mr11.3.1
56728	Bugfix	CE platform is not taking care correctly on sems about Geolocation on pidf+xml format	mr10.5.4, mr11.1.2, mr11.2.2, mr11.3.1
56463	Bugfix	ngcp-update fails if schema related to credentials.mysql has changed	mr8.5.11, mr9.5.7, mr10.5.4, mr11.1.1.3, mr11.1.2, mr11.2.1.2, mr11.2.2, mr11.3.1
56658	Bugfix	Add identifier parameter to configuration file	mr11.3.1
55858	Bugfix	Kamailio generate acc record entry that generate mediator error	mr11.2.1, mr11.3.1
55736	Bugfix	IOS App: No Voice via Bluetooth	mr11.3.1
56478	Bugfix	Debian/bookworm: lintian 2.116.1 breaks *-binaries jobs	mr9.5.7, mr10.5.4, mr11.3.1
56653	Bugfix	3PCC re-invite due to the moh is changing Opus and Opus telephone-event RTP payload id	mr11.1.1.9, mr11.1.2, mr11.2.1.4, mr11.2.2, mr11.3.1
56613	Bugfix	Pseudo-variable \$ulc(exp=>aor) only contains userpart in event_route[usrloc:contact-expired]	mr8.5.11, mr9.5.7, mr10.5.4, mr11.1.2, mr11.2.1.2, mr11.2.2, mr11.3.1

56623	Bugfix	Websocket connection uses non shared ip for proxy pass to kamailio and prosody	mr11.3.1
56506	Bugfix	[CSC] The primary number reported in CF setting of a seat is not correct	mr11.2.1.3, mr11.2.2, mr11.3.1
56568	Bugfix	ngcpcfg status reports twice the status of the local node in a carrier	mr10.5.4, mr11.1.2, mr11.2.2, mr11.3.1
55628	Bugfix	prevent mediator shutdown on broken rows	mr10.5.1.4, mr10.5.2.2, mr10.5.3, mr10.5.4, mr11.0.1.2, mr11.0.2, mr11.1.1.2, mr11.1.2, mr11.2.1, mr11.2.2, mr11.3.1
56183	Bugfix	UPN Rewrite section should be removes, cause it is not use in the code	mr11.3.1
55861	Bugfix	Debian/bookworm: Update Grml ISO	mr11.2.1, mr11.3.1
56509	Bugfix	COLP is set to Caller in case of CF scenario, even if caller is not a PBX user	mr11.1.1.38, mr11.1.2, mr11.2.1.2, mr11.2.2, mr11.3.1
56480	Bugfix	Push sends incorrect data_sender_name	mr8.5.11, mr9.5.7, mr10.5.4, mr11.1.2, mr11.2.2, mr11.3.1
56566	Bugfix	ngcp-status might report non-consumers of swap space	mr11.3.1
56535	Bugfix	ngcpcfg set neglects decimal part of a float number	mr11.1.1.4, mr11.1.2, mr11.2.1, mr11.2.1.2, mr11.2.2, mr11.3.1
56327	Bugfix	ngcp-log-flow not working when -f option is added.	mr10.5.2.4, mr10.5.3.3, mr10.5.4, mr11.1.1.3, mr11.1.2, mr11.2.1, mr11.3.1
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
56518	Bugfix	kamailio deb build process doesn't fail even if a module does	mr11.3.1
56019	Bugfix	Upgrade to mr10.5 fails - can't merge config.yml commits	mr10.5.3, mr10.5.3.2, mr10.5.3.4, mr10.5.3.5, mr10.5.3.7, mr10.5.4, mr11.2.1, mr11.3.1
56467	Bugfix	Eventapi missing bye event after FailedEvent/timeout during transfer	mr11.1.1.37, mr11.1.2, mr11.2.1, mr11.3.1
55876	Bugfix	Search feature on Customer does not work correctly using v2 UI	mr10.5.1.11, mr10.5.2.10, mr10.5.3.4, mr10.5.4, mr11.1.1.9, mr11.1.2, mr11.2.1, mr11.3.1
56110	Bugfix	Unable to finalise ngcp-initial-configuration	mr10.5.4, mr11.2.1, mr11.3.1
56431	Bugfix	Debian/bookworm: ngcp-license-module fails to compile against kernels >=6.1.4-1	mr11.3.1
56425	Bugfix	Fix typo in new config parameter tpcc.identifier_suffix	mr11.2.1, mr11.3.1
55632	Bugfix	[CRRAINB-29650][Cloud Telephony]3PCC makecall + CFnoReply + CFnoReply : wrong sip device display on caller	mr11.1.1.36, mr11.1.2, mr11.2.1, mr11.3.1

54497	Bugfix	TT#163504: CSC: do not change options 'description' on option change	mr11.1.1.3, mr11.1.2, mr11.2.1, mr11.3.1
56280	Bugfix	[CRRRAINB-30472]T082_TR_AcallsB_Banswers_CcallsB_Banswers_Btransfers (1/3 and 3/1)	mr11.1.1.35, mr11.1.2, mr11.2.1, mr11.3.1
56281	Bugfix	[CRRRAINB-30473][Cloud Telephony]2 step transfer + wrong device display:T083_TR_AcallsB_Banswers_CcallsA_Aanswers_Atransfers- mix	mr11.1.1.34, mr11.1.2, mr11.2.1, mr11.3.1
Category: Change Request			
54664	Change Request	[ALE#22.19] Optimisations of Sound set to avoid copy	mr11.3.1
56693	Change Request	Create the "parent" soundset concept	mr11.3.1, mr11.3.1.2, mr11.3.1.3, mr11.3.1.4, mr11.3.2, mr11.4.1
56694	Change Request	Remove Contract Soundsets creation from the SoundSet page	mr11.3.1
56824	Change Request	rtpengine: allow DTMF injection without transcoding	mr11.3.1
55503	Change Request	Call on sipphone iOS shown as missed when answered somewhere else.	mr11.3.1
56434	Change Request	Support of of ALE SIP/DECT mono-cell solution (8212/8328)	mr11.3.1
56433	Change Request	Support of ALE WLAN phones (8158s/8168s) as SIP devices	mr11.3.1
56471	Change Request	mix "play media" output into forwarded audio stream	mr11.3.1, mr11.4.1
56458	Change Request	Expose PSTN number as COLP parameter to the caller	mr11.3.1
55835	Change Request	System sound of a PBX are not under the PBX owner control	mr11.3.1
55447	Change Request	Add support for EVS codec (transcoding) to rtpengine	mr11.2.1, mr11.3.1, mr11.4.1
56782	Change Request	rtpengine: support Opus fntp parsing	mr11.3.1
56692	Change Request	[CSC] Extend current SoundSet section in order to customize all the announcements	mr11.3.1
56695	Change Request	kamailio/sems: adapt all the mysql query to use the new concept of 'parent' soundset	mr11.3.1
55680	Change Request	To implement the kamailio logic for the new 'NCOS SET' preferences	mr11.2.1, mr11.3.1
56691	Change Request	Extend Contract Soundsets to have the same entries as System SoundSet	mr11.3.1
56408	Change Request	COLP updated after forward to external destination	mr11.3.1
56061	Change Request	RTPEngine developments	mr11.3.1
56405	Change Request	RVCP Have statistics on a peer basis	mr11.3.1
56490	Change Request	Add per-peering SIP statistics in kamailio	mr11.3.1

56470	Change Request	add "play media" output to recorded calls	mr11.3.1
56650	Change Request	Add Grafana statistics per-peering server	mr11.3.1
56890	Change Request	bashism in several files of csta-testsuite	mr11.3.1
55004	Change Request	TT#181302: [ALE#22.23] 2 successive attended transfers : second one not correctly done	mr11.2.1, mr11.2.1.5, mr11.2.2, mr11.3.1
56469	Change Request	pause/resume for call recording	mr11.3.1
56493	Change Request	Rtpenging-recording to send a HTTP request to notify kamailio about new recording	mr11.3.1
56418	Change Request	Could we add some more logging for snmp-agent	mr8.5.11, mr9.5.7, mr10.5.4, mr11.1.2, mr11.2.2, mr11.3.1
56359	Change Request	CSTA Notification when a call recording file is ready	mr11.3.1
56494	Change Request	Kamailio to intercept HTTP request for callrecording and emit CSTA notification	mr11.3.1
56524	Change Request	Add new websocket private_event in case of recording notification	mr11.3.1
56627	Change Request	rtpengine: use dkms packaging helpers	mr11.3.1
55717	Change Request	Implement bulk operation for POST	mr11.2.1, mr11.2.1.2, mr11.2.2, mr11.3.1
56432	Change Request	Add Time Set support to NCOS Levels	mr11.2.1, mr11.3.1
55688	Change Request	implement "ncos sets" in the API	mr11.2.1, mr11.3.1
55400	Change Request	Document the new possibility to create Short codes on customer level and add reference in ngcp release note	mr11.2.1, mr11.3.1
56407	Change Request	Documenting NCOS SET and NCOS LEVEL timeset in our handbook	mr11.2.1, mr11.3.1
53595	Change Request	TT#139467: Geo-Redundancy technical documentation	mr10.5.1, mr10.5.3.2, mr10.5.4, mr11.0.1.2, mr11.0.2, mr11.1.1.2, mr11.2.1, mr11.3.1
55931	Change Request	Allow configuration of the new "Forward" and "Speed Dial" button types in device creation	mr11.2.1, mr11.3.1
34057	Change Request	Reduce maintenance window	mr9.5.6, mr9.5.6.9, mr10.5.2.2, mr10.5.3, mr10.5.3.6, mr11.1.1, mr11.2.1, mr11.3.1
Category: Improvement			
55258	Improvement	Improve internal SIP flow to reduce the internal loops and to better unify/integrate the features	mr11.3, mr11.3.1.3, mr11.3.1.10, mr11.3.1.11, mr11.3.2

57044	Improvement	implement a script that checks and upgrades contract sound sets	mr11.3.1, mr11.3.1.2, mr11.3.2, mr11.4.1, mr11.5.1
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
56989	Improvement	[CSC] Soundset page general UI improvements	mr11.3.1, mr11.3.1.2, mr11.3.2
56128	Improvement	RTPEngine: Add options for arbitrary SDP manipulations	mr11.3.1, mr11.4.1
56447	Improvement	rtengine: bring Janus mode up to date	mr11.3.1, mr11.4.1
56813	Improvement	[AUI] Migrate peer inbound rules main, add, edit pages	mr11.3.1, mr11.4.1
51319	Improvement	TT#104165: AUI: SIPPeeringGroups - Migrate main page	mr11.3.1, mr11.4.1
56987	Improvement	[CSC] Add possibility to select for each soundset announcement if the parent soundset has to be used or not	mr11.3.1
56661	Improvement	Logo details	mr11.2.1.2, mr11.2.2, mr11.3.1
54283	Improvement	TT#157306: AUI: "Edit Emergency Containers" still uses v1 (Add uses v2)	mr11.3.1
56423	Improvement	[AUI] Create a new tab under the DOCUMENTATION section with links to Sipwise useful pages	mr11.3.1
56986	Improvement	[CSC] Add possibility to select parent soundset when creating/editing a soundset	mr11.3.1
56928	Improvement	Validate PATCH when parsing request body	mr11.3.1
56814	Improvement	[AUI] Migrate peer outbound rules main, add, edit pages	mr11.3.1
56812	Improvement	[AUI] Migrate peering server main, add, edit pages	mr11.3.1
56726	Improvement	AUI: SIPPeeringGroups - Migrate add page	mr11.3.1
56727	Improvement	AUI: SIPPeeringGroups - Migrate edit page	mr11.3.1
56722	Improvement	ngcp-rest-api upgrade modules to the latest versions	mr11.3.1
56485	Improvement	Implement bulk support for DELETE	mr11.3.1
56403	Improvement	Improve subscriber profiles feature and UI	mr11.2.1.4, mr11.2.2, mr11.3.1
56971	Improvement	SMARTd logs to /var/log/syslog	mr11.3.1
56923	Improvement	Documentation: transform release notes section in a link to an external resource	mr11.3.1
56505	Improvement	[CSC] Add possibility to configure call forwards also for groups	mr11.3.1
55472	Improvement	Replicate Rainbow 'Cloud WRG' node using ngcpcfg tool	mr11.3.1
55474	Improvement	Replicate Rainbow 'RVCP-PCG Orchestrator' node using ngcpcfg tool	mr11.3.1

56862	Improvement	Implement bulk PATCH operation	mr11.3.1
55124	Improvement	TT#184802: Add VictoriaMetrics grafana Dashboard	mr11.3.1, mr11.4.1
55741	Improvement	Migrate internal DOC to Confluence	mr11.3.1
56616	Improvement	Implement bulk operation for PUT	mr11.3.1
56204	Improvement	Load test for asterisk 20 bookworm, with asterisk module autoload=yes	mr11.3.1
56417	Improvement	make Provisioning Templates "contract_contact" and "contract" sections optional	mr10.5.3.2, mr10.5.4, mr11.0.1.10, mr11.0.2, mr11.1.1.7, mr11.3.1
56740	Improvement	Discontinue softphone_autoprov subscriber preference	mr11.3.1
56739	Improvement	Discontinue enable_t38 subscriber preference	mr11.3.1
56729	Improvement	AUI: RewriteRuleSets - Migrate clone page	mr11.3.1
56572	Improvement	Schedule mr12.x releases	mr11.3.1
56783	Improvement	[CSC] Remove possibility of see the SIP password in user setting page	mr10.5.1.11, mr10.5.2.10, mr10.5.3.5, mr10.5.4, mr11.2.1.4, mr11.2.2, mr11.3.1
56590	Improvement	Add step to upgrade which checks the curret system after reboot	mr9.5.6.10, mr10.5.3.8, mr11.2.1.3, mr11.3.1
56771	Improvement	Documentation: update description for VSC 31 (CLIR)	mr9.5.7, mr10.5.4, mr11.1.2, mr11.2.2, mr11.3.1
56721	Improvement	Script to create customtt	mr11.3.1
56614	Improvement	Improve JSON-HAL resource and links for multipath	mr11.3.1
56521	Improvement	rtppengine: support non-RFC OSRTP	mr11.3.1
56655	Improvement	ngcp-service: Add support for service fragment files	mr11.3.1
56690	Improvement	ngcp-templates: Create a -dev package for external templates providers	mr11.3.1
56712	Improvement	AUI: RewriteRuleSets - Migrate edit page	mr11.3.1
56711	Improvement	AUI: RewriteRuleSets - Migrate add page	mr11.3.1
51320	Improvement	TT#104166: AUI: RewriteRuleSets - Migrate main page	mr11.3.1
56647	Improvement	Iptables persistent and rtppengine iptables rules	mr8.5.11, mr9.5.7, mr10.5.4, mr11.1.2, mr11.2.2, mr11.3.1
56631	Improvement	rtppengine: add support for a=tls-id	mr11.3.1
56399	Improvement	0056377: Give option to disable SIP-password-change in CSC	mr9.5.1.20, mr9.5.5.2, mr9.5.6.2, mr9.5.7, mr10.5.1.10, mr10.5.2.9, mr10.5.4, mr11.2.1.2, mr11.2.2, mr11.3.1
55471	Improvement	Create mirror of deb repository for ALE Rainbow packages	mr11.3.1

56560	Improvement	ngcp-active-calls works with digits only	mr11.3.1
56526	Improvement	Discontinue and remove dialogic provisioning/integration	mr11.3.1
56477	Improvement	ngcp-location-sync unable process import of huge registration table	mr11.3.1
56016	Improvement	Proxy: stop taking into account 'SKIP_PBX_LOOP'	mr11.3.1
56090	Improvement	Move general.maintenance to new yml file	mr11.2.1, mr11.3.1