

# Changelog for mr12.5.1

ID	Category	Summary	Target Releases
<b>Category: Bugfix</b>			
<a href="#">60429</a>	Bugfix	Web transfer NOK after an incoming call to Hunt Group + second call + swap + transfer	mr12.3.1.52, mr12.3.2, mr12.4.1.19, mr12.4.2, mr12.5.1
<a href="#">60414</a>	Bugfix	"Privacy: id" is not displayed in the pcap file during an anonymous call	mr12.3.1.53, mr12.3.2, mr12.4.1.20, mr12.4.2, mr12.5.1
<a href="#">60475</a>	Bugfix	When user make PBX call to busy user, not authorized error is display instead of forward to voicemail.	mr12.3.1.55, mr12.3.2, mr12.4.1.22, mr12.4.2, mr12.5.1
<a href="#">58929</a>	Bugfix	Call sent to VP(number is unavailable) but continue ringing on RB Desktop	mr12.3.1.43, mr12.3.2, mr12.4.1.9, mr12.4.2, mr12.5.1
<a href="#">60297</a>	Bugfix	blind transfer to member, taking by Android mobile, the caller is put systematically onHold.	mr12.3.1.10, mr12.3.2, mr12.4.1.2, mr12.4.2, mr12.5.1
<a href="#">60526</a>	Bugfix	Display in deskphone is not updated when the call is blind transferred.	mr12.3.1.60, mr12.3.2, mr12.4.1.27, mr12.4.2, mr12.5.1
<a href="#">60125</a>	Bugfix	Early media removal: Closed hours prompt	mr12.3.1.28, mr12.3.1.67, mr12.3.2, mr12.4.1, mr12.4.1.35, mr12.4.2, mr12.5.1, mr13.0.1
<a href="#">59636</a>	Bugfix	The audio loss occurs when a call overflows from the first hunt group to the second hunt group	mr12.3.1.72, mr12.3.2, mr12.4.1.40, mr12.4.2, mr12.5.1.5, mr12.5.2, mr13.0.1
<a href="#">60848</a>	Bugfix	12.5: when welcome service is called, unexpepted CSTA failed event with cause unknownOverflow	mr12.5.1.16, mr12.5.2, mr13.0.1
<a href="#">60773</a>	Bugfix	Bad identity of caller on callee when receiving blind transfert to external	mr12.3.1.80, mr12.3.2, mr12.4.1.47, mr12.4.2, mr12.5.1.18, mr12.5.2, mr13.0.1
<a href="#">60803</a>	Bugfix	fix sems div_t integer overflows	mr9.5.1.2, mr9.5.2.5, mr9.5.3.2, mr9.5.4.2, mr9.5.5.4, mr9.5.6.4, mr9.5.7.2, mr9.5.8.2, mr9.5.9.2, mr9.5.10, mr10.5.1.16, mr10.5.2.10, mr10.5.3.11, mr10.5.4.4, mr10.5.5.3, mr10.5.6.2, mr10.5.7.2, mr10.5.8, mr11.5.1.18, mr11.5.2, mr12.4.1.6, mr12.4.2, mr12.5.1.2, mr12.5.2, mr13.0.1
			mr7.5.14, mr8.5.10, mr8.5.11, mr8.5.13, mr9.5.1.55, mr9.5.2.32, mr9.5.3.21, mr9.5.4.24, mr9.5.5.22, mr9.5.6,

<a href="#">55283</a>	Bugfix	Various rtpengine fixes	mr9.5.6.8, mr9.5.7, mr9.5.8, mr9.5.9, mr10.1.2, mr10.5.2.27, mr10.5.3, mr10.5.4, mr10.5.5, mr10.5.6, mr10.5.7, 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, mr11.5.2, mr12.0.1, mr12.0.2, mr12.1.1, mr12.1.2, mr12.2.1, mr12.2.2, mr12.3.1, mr12.3.2, mr12.4.1, mr12.4.2, mr12.5.1, mr12.5.2, mr13.0.1
<a href="#">61066</a>	Bugfix	[Cloud Telephony]NGCP12.5: wrong PAI when transferring a recorded user	mr12.5.1.17, mr12.5.2, mr13.0.1
<a href="#">60009</a>	Bugfix	In keydb constantly locks itself with loading dataset into memory	mr10.5.7.5, mr10.5.8, mr11.5.1.95, mr11.5.2, mr12.3.1.40, mr12.3.2, mr12.4.1.5, mr12.4.2, mr12.5.1
<a href="#">60131</a>	Bugfix	Administrator account issue at new panel	mr11.5.1.29, mr11.5.1.35, mr11.5.2, mr12.4.2, mr12.5.1, mr12.5.1.3, mr12.5.2, mr13.0.1
<a href="#">60756</a>	Bugfix	Error creating a subscriber profile using an API when logged as admin with reseller role	mr10.5.7.2, mr10.5.8, mr11.5.1.27, mr11.5.2, mr12.5.1.7, mr12.5.2, mr13.0.1
<a href="#">61004</a>	Bugfix	[AUI] Destination Set added twice	mr12.5.1.7, mr12.5.2, mr13.0.1
<a href="#">60822</a>	Bugfix	update-db-schema fix defaults-extra-file mysql option usage	mr12.5.1.3, mr12.5.2, mr13.0.1
<a href="#">60817</a>	Bugfix	update-db-schema false proxy role detection	mr12.5.1.3, mr12.5.2, mr13.0.1
<a href="#">60816</a>	Bugfix	[ALE] wrong CSTA when user with no name calls unavailable user and reaches VM	mr12.3.1.77, mr12.3.2, mr12.5.1.10, mr12.5.2, mr13.0.1
<a href="#">60802</a>	Bugfix	remove new PUT implementation from /api/v2/admins	mr12.5.1.3, mr12.5.2, mr13.0.1
<a href="#">60739</a>	Bugfix	fix PATCH validation on dto instead of entity	mr12.5.1.3, mr12.5.2, mr13.0.1
<a href="#">60867</a>	Bugfix	No more recording on outgoing external calls	mr12.3.1.74, mr12.3.2, mr12.4.1.42, mr12.4.2, mr12.5.1.8, mr12.5.2, mr13.0.1
<a href="#">59756</a>	Bugfix	[AUI] Error 'ResizeObserver loop completed with undelivered notifications.'	mr11.5.1.36, mr11.5.2, mr12.5.1.5, mr12.5.2, mr13.0.1
<a href="#">60206</a>	Bugfix	Kamailio proxy 5.8.1 crashed under load	mr12.5.1
<a href="#">59541</a>	Bugfix	Reject prompt not played in established state for HG on timeout overflow	mr11.5.1.70, mr11.5.1.100, mr11.5.2, mr12.2.1.21, mr12.2.2, mr12.3.1, mr12.3.1.63, mr12.3.1.67, mr12.3.2, mr12.4.1.30, mr12.4.1.35, mr12.4.2, mr12.5.1, mr13.0.1
<a href="#">60741</a>	Bugfix	ngcp-location-sync doesn't restore the "1:location:expiry::xxx" entries	mr11.5.1.14, mr11.5.2, mr12.5.1.2, mr12.5.2, mr13.0.1

<a href="#">60692</a>	Bugfix	[AUI] Admin change password form return an error	mr12.5.1.4, mr12.5.2, mr13.0.1
<a href="#">60776</a>	Bugfix	MoH looks not working anymore if activated only on one leg of the call	mr12.3.1.73, mr12.3.2, mr12.4.1.41, mr12.4.2, mr12.5.1.6, mr12.5.2, mr13.0.1
<a href="#">60417</a>	Bugfix	ngcp-prepare-upgrade tries to use http proxy to connect sp	mr9.5.8.7, mr9.5.9.4, mr9.5.10, mr10.5.7.4, mr10.5.8, mr11.5.1.16, mr11.5.2, mr12.4.1.2, mr12.4.2, mr12.5.1.2, mr12.5.2, mr13.0.1
<a href="#">60726</a>	Bugfix	[Cloud Telephony] no pstn name resolution done on agents when PSTN calls CQ	mr12.3.1.71, mr12.3.2, mr12.4.1.39, mr12.4.2, mr12.5.1.4, mr12.5.2, mr13.0.1
<a href="#">60309</a>	Bugfix	Call hunting preferences "ignore_cf_when_hunting" does not work	mr12.4.1.2, mr12.4.1.4, mr12.4.2, mr12.5.1, mr12.5.1.2, mr12.5.2, mr13.0.1
<a href="#">60711</a>	Bugfix	Do not send lang=SOMETHING when querying v2	mr12.5.1.5, mr12.5.2, mr13.0.1
<a href="#">60613</a>	Bugfix	[CSC] /api/v2/ncos/sets/?lang=en returns 500	mr12.4.1.5, mr12.4.2, mr12.5.1.3, mr12.5.2, mr13.0.1
<a href="#">60637</a>	Bugfix	[AUI] Favorites don't work fine for pages that are not Settings	mr12.5.1.2, mr12.5.2, mr13.0.1
<a href="#">60735</a>	Bugfix	Update AUI e2e tests to reflect new security pw requirements	mr12.5.1.3, mr12.5.2, mr13.0.1
<a href="#">60674</a>	Bugfix	On CE systems it is impossible to access to the CSC call page	mr12.5.1.4, mr12.5.2, mr13.0.1
<a href="#">60720</a>	Bugfix	/api/v2/voicemails fix search by time	mr12.3.1.3, mr12.3.2, mr12.4.1.3, mr12.4.2, mr12.5.1.2, mr12.5.2, mr13.0.1
<a href="#">59776</a>	Bugfix	Member is unreachable (busy) through the Hunt Group after an interception + supervised transfer	mr12.3.1.70, mr12.3.2, mr12.4.1.38, mr12.4.2, mr12.5.1.2, mr12.5.2, mr13.0.1
<a href="#">60480</a>	Bugfix	SEMS: Limitation of session origin id / version to 64bits (unsigned long long)	mr12.5.1
<a href="#">60527</a>	Bugfix	CSC-UI has the APP download button overlapping Dashboard	mr12.3.1.7, mr12.3.2, mr12.4.1.4, mr12.4.2, mr12.5.1
<a href="#">60314</a>	Bugfix	BLF key not updated after blind transfer via TPCC	mr12.3.1.68, mr12.3.2, mr12.4.1.36, mr12.4.2, mr12.5.1, mr13.0.1
<a href="#">58406</a>	Bugfix	ngcpcfg schema fails validation if case of host specific yml for firewall rules.	mr12.5.1, mr13.0.1
<a href="#">58548</a>	Bugfix	Automatically install additional packages	mr11.5.2, mr12.5.1
<a href="#">60645</a>	Bugfix	/api/v2/voicemails fix incorrect pbx_hangup_policy column db relation	mr12.5.1, mr13.0.1
<a href="#">60300</a>	Bugfix	Administrator account issue at new panel - Ajax error on Sound Sets	mr11.3.1.21, mr11.3.2, mr11.4.1.7, mr11.4.2, mr11.5.1.26, mr11.5.2, mr12.0.1.7, mr12.0.2, mr12.1.1.6, mr12.1.2, mr12.2.1.16, mr12.2.2, mr12.3.1.15, mr12.3.2, mr12.4.1.3,

			mr12.4.2, mr12.5.1, mr13.0.1
<a href="#">60292</a>	Bugfix	Selection for announcements missing > temp & greet	mr11.5.1.19, mr11.5.2, mr12.4.1.3, mr12.4.2, mr12.5.1
<a href="#">58547</a>	Bugfix	Peer registrtration update fails using wrong peer_host_id	mr11.5.1.2, mr11.5.1.5, mr11.5.1.14, mr11.5.2, mr12.0.1.2, mr12.0.2, mr12.1.1, mr12.3.1.6, mr12.3.2, mr12.4.1.3, mr12.4.2, mr12.5.1
<a href="#">59851</a>	Bugfix	MOH stopped playing after 1 second	mr11.5.1.15, mr11.5.2, mr12.3.1.6, mr12.3.2, mr12.4.1, mr12.5.1
<a href="#">60138</a>	Bugfix	Cannot add alias number range without AC Description/ field	mr11.5.1.26, mr11.5.2, mr12.3.1.10, mr12.3.2, mr12.4.1, mr12.5.1
<a href="#">60280</a>	Bugfix	Bug/ error > when set email address for fraud notification in Billing Profiles	mr11.5.1.32, mr11.5.2, mr12.4.1.5, mr12.4.2, mr12.5.1
<a href="#">60376</a>	Bugfix	[Double transfer] - 3PCC - The call is not landing to the user who is being in the blind transfer	mr12.3.1.5, mr12.4.1.2, mr12.5.1
<a href="#">60395</a>	Bugfix	[Web-HG][VGA]-After the overflow time out Call is not overflow to Voice prompt.	mr12.3.1.48, mr12.3.2, mr12.4.1.14, mr12.4.2, mr12.5.1
<a href="#">59852</a>	Bugfix	RVCP No Name resolution: PSTN transfered to internal number	mr12.3.1.29, mr12.3.2, mr12.4.2, mr12.5.1
<a href="#">60610</a>	Bugfix	[Cloud Telephony] PSTN name resolution not done in transfer from B case	mr12.3.1.66, mr12.3.2, mr12.4.1.33, mr12.4.2, mr12.5.1, mr13.0.1
<a href="#">60583</a>	Bugfix	CSC access fails in case of issues with Fax license	mr12.5.1, mr13.0.1
<a href="#">56388</a>	Bugfix	Debian/bookworm: failing ngcp-csc-ui-test-selenium-docker	mr10.5.4.3, mr10.5.5, mr11.1.2, mr11.2.2, mr11.3.1, mr11.3.1.3, mr11.3.2, mr11.4.1, mr11.5.1.5, mr11.5.1.15, mr11.5.2, mr12.0.2, mr12.1.1, mr12.2.1.4, mr12.2.2, mr12.3.1.2, mr12.3.2, mr12.4.1, mr12.5.1
<a href="#">60160</a>	Bugfix	[AUI] Editing subscriber either resets or throws an error	mr11.5.1.34, mr11.5.2, mr12.4.1, mr12.5.1
<a href="#">60402</a>	Bugfix	Pre-call announcements forking issue in case of multiple devices registered	mr11.5.1.100, mr11.5.2, mr12.3.1.63, mr12.3.2, mr12.4.1.30, mr12.4.2, mr12.5.1
<a href="#">60522</a>	Bugfix	HM conditions/@values pagination does not work	mr12.5.1
<a href="#">60533</a>	Bugfix	Adapt AUI and CSC after the API changes for the null/\$null values	mr12.5.1
<a href="#">60520</a>	Bugfix	batch provisioning doesn't work in case of terminated subscribers and multidomain	mr11.5.1.25, mr11.5.2, mr12.3.1.14, mr12.3.2, mr12.4.1.2, mr12.4.2, mr12.5.1
<a href="#">60426</a>	Bugfix	OH: CFx to OH doesn't work via ROUTE_FIND_CALLEE	mr12.4.1.6, mr12.4.2, mr12.5.1

<a href="#">60550</a>	Bugfix	Fix typo in subscriber actions	mr12.4.1.6, mr12.4.2, mr12.5.1
<a href="#">60422</a>	Bugfix	[AUI] CF to voicebox, fax, conference and m/s features have hardcoded destination number	mr12.4.1.5, mr12.4.2, mr12.5.1
<a href="#">60343</a>	Bugfix	[AUI] No "Auto-Attendant" option when setting callforward	mr12.4.1.5, mr12.4.2, mr12.5.1
<a href="#">60456</a>	Bugfix	rtppengine from repo not installable	mr11.5.2, mr12.5.1
<a href="#">60419</a>	Bugfix	ngcp-status: broken Debian codename detection	mr9.5.9.2, mr9.5.10, mr10.5.7.2, mr10.5.8, mr11.5.1.4, mr11.5.2, mr12.4.1.2, mr12.4.2, mr12.5.1
<a href="#">59279</a>	Bugfix	Upgrade from 8.5 to 9.5 - Missing some extra socket on kamailio-lb	mr11.5.1.99, mr11.5.2, mr12.4.1.28, mr12.4.2, mr12.5.1
<a href="#">60225</a>	Bugfix	missing connectionCleared when releasing call with prompt due to RQRAINB_9717 (early media removal)	mr12.3.1.43, mr12.3.2, mr12.4.1.9, mr12.4.2, mr12.5.1
<a href="#">60196</a>	Bugfix	[eventapi] Caller name is not updated after an attended transfer	mr12.3.1.39, mr12.3.2, mr12.4.1.4, mr12.4.2, mr12.5.1
<a href="#">60529</a>	Bugfix	global: Use correct priority in Sys::Syslog perl syslog calls	mr9.5.9.2, mr9.5.10, mr10.5.7.2, mr10.5.8, mr11.5.1.2, mr11.5.2, mr12.4.1.2, mr12.4.2, mr12.5.1
<a href="#">60330</a>	Bugfix	Bug on user permission enforcement	mr11.5.1.30, mr11.5.1.32, mr11.5.1.33, mr11.5.2, mr12.4.1.3, mr12.4.1.5, mr12.4.2, mr12.5.1
<a href="#">60457</a>	Bugfix	Regression: blind transfer after an incoming call to a Welcome + user is rejected by NCOS	mr12.3.1.59, mr12.3.2, mr12.4.1.26, mr12.4.2, mr12.5.1
<a href="#">60405</a>	Bugfix	The feature malicious_call doesn't work	mr10.5.3.18, mr10.5.7.6, mr10.5.8, mr11.5.1.97, mr11.5.2, mr12.3.1.50, mr12.3.2, mr12.4.1.17, mr12.4.2, mr12.5.1
<a href="#">60286</a>	Bugfix	kct failing on trunk because open ports by invite_xfer_blind_callee_immediat_rel scenarios	mr12.3.1.44, mr12.3.1.47, mr12.3.1.57, mr12.3.2, mr12.4.1.10, mr12.4.1.13, mr12.4.1.24, mr12.4.2, mr12.5.1
<a href="#">60338</a>	Bugfix	[Cloud Telephony] for parallel CQ, agents stop ringing periodically and ring again 10s later	mr12.3.1.56, mr12.3.2, mr12.4.1.23, mr12.4.2, mr12.5.1
<a href="#">60372</a>	Bugfix	Unnecessary noise when calling empty HG on ROUTE_LEG_B	mr12.3.1.45, mr12.3.2, mr12.4.1.11, mr12.4.2, mr12.5.1
<a href="#">56772</a>	Bugfix	Receiving 400 SDP Payload Malformed from B leg	mr7.5.4.2, 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, mr12.5.1
<a href="#">60432</a>	Bugfix	customer_cost and reseller_cost value needs to be increased	mr12.5.1
<a href="#">60265</a>	Bugfix	WARNING: ROUTE_SET_APP_NAME <script>: Unable to detect an application	mr11.5.1.98, mr11.5.2, mr12.3.1.38, mr12.3.1.42, mr12.3.2,

			mr12.4.1.3, mr12.4.1.7, mr12.4.2, mr12.5.1
<a href="#">60468</a>	Bugfix	update-db-schema fix undefined check for force_ro_db_sync	mr12.4.1.2, mr12.4.2, mr12.5.1
<a href="#">60304</a>	Bugfix	rtengine: Switch from obsolete markdown to discount	mr11.5.2, mr12.3.2, mr12.4.2, mr12.5.1
<a href="#">60410</a>	Bugfix	mr12.4.1: ngcp-status reports `APT: NGCP should have 5 apt repos in /etc/apt/sources.list.d/debian.list`	mr12.5.1
<a href="#">60371</a>	Bugfix	Call to empty HG produces noise in lua	mr12.3.1.51, mr12.3.2, mr12.4.1.18, mr12.4.2, mr12.5.1
<a href="#">60301</a>	Bugfix	Administrator account issue at new panel - NCOS Level	mr11.5.1.31, mr11.5.2, mr12.4.1.4, mr12.4.2, mr12.5.1
<a href="#">60097</a>	Bugfix	pacemaker: Update docs and code for bookworm or new functionality	mr11.5.1.12, mr11.5.1.13, mr11.5.2, mr12.3.1.4, mr12.3.1.5, mr12.3.2, mr12.4.1.2, mr12.4.2, mr12.5.1
<a href="#">60310</a>	Bugfix	ngcp-service: Improve error message on missing arguments for actions	mr9.5.8.5, mr9.5.9, mr10.5.7.2, mr10.5.8, mr11.5.1.13, mr11.5.2, mr12.3.2, mr12.4.1.3, mr12.4.2, mr12.5.1
<a href="#">60374</a>	Bugfix	handbook: Fix ossbss httpasswd credential key name typo	mr9.5.8.4, mr9.5.9, mr10.5.7.2, mr10.5.8, mr11.5.1.14, mr11.5.2, mr12.4.1.3, mr12.4.2, mr12.5.1
<a href="#">60311</a>	Bugfix	handbook: Document Prometheus exporters and their namespaces	mr10.5.7.2, mr10.5.8, mr11.5.1.14, mr11.5.2, mr12.3.2, mr12.4.1.3, mr12.4.2, mr12.5.1
<a href="#">60264</a>	Bugfix	Faxserver logs not reporting CID value anymore	mr11.5.1.96, mr11.5.2, mr12.4.1.15, mr12.4.2, mr12.5.1
<a href="#">60288</a>	Bugfix	[CSC] Changing Language in Voicebox shows "Path not found" error	mr12.5.1
<a href="#">59867</a>	Bugfix	SDP not updated during internal blind transfer on softphone	mr11.5.1.16, mr12.3.1.7, mr12.3.2, mr12.4.1, mr12.5.1
<a href="#">60393</a>	Bugfix	/timesets: remove validation for required reseller_id in the payload when the user is a reseller	mr12.5.1
<a href="#">60400</a>	Bugfix	[AUI] sound_set option inside domain preferences only shows a white box	mr12.5.1
<a href="#">59446</a>	Bugfix	Error in codec negotiation during call-pickup of a 3PCC initiated call	mr11.3.1.18, mr11.3.1.19, mr11.3.1.20, mr11.3.1.97, mr11.3.2, mr11.5.1.10, mr11.5.1.11, mr11.5.1.12, mr11.5.1.75, mr11.5.2, mr12.2.1.4, mr12.2.1.5, mr12.2.1.6, mr12.2.1.34, mr12.2.2, mr12.3.1, mr12.3.1.2, mr12.3.1.3, mr12.3.1.4, mr12.3.2, mr12.4.1, mr12.5.1
<a href="#">60321</a>	Bugfix	SEMS: crash on cancelling unsuccessfull forked legs	mr12.3.1.11, mr12.3.1.13, mr12.3.2, mr12.4.1.3, mr12.4.1.5, mr12.4.2, mr12.5.1
			mr10.5.5.9, mr10.5.8, mr11.5.1.12, mr11.5.2, mr12.0.1.6,

<a href="#">60362</a>	Bugfix	ngcp-sync-db fix incorrect pair host mater adjustment in multi-master scenarios	mr12.0.2, mr12.1.1.5, mr12.1.2, mr12.2.1.6, mr12.2.2, mr12.3.1.4, mr12.3.2, mr12.4.1.2, mr12.4.2, mr12.5.1
<a href="#">60150</a>	Bugfix	CSC panel modifies the sip uri	mr11.5.1.18, mr11.5.2, mr12.4.1.2, mr12.4.2, mr12.5.1
<a href="#">60158</a>	Bugfix	[CSTA] Missing and unexpected ConnectionClearedEvent in case of pickup	mr12.3.1.43, mr12.3.2, mr12.4.1.9, mr12.4.2, mr12.5.1
<a href="#">58327</a>	Bugfix	[Cloud Telephony] - HG overflow to HG overflow prompt : stuck call on second HG members and caller	mr12.3.1.43, mr12.3.2, mr12.4.1.9, mr12.4.2, mr12.5.1
<a href="#">60262</a>	Bugfix	[Cloud Telephony] - on CQ agent, PAI does not contains CQ displayname	mr12.3.1.35, mr12.3.1.41, mr12.3.1.43, mr12.3.2, mr12.4.1.2, mr12.4.1.6, mr12.4.1.8, mr12.4.2, mr12.5.1
<a href="#">60325</a>	Bugfix	rtpengine fails to compile against linux kernel /headers 6.1.0-21-cloud-amd64	mr12.4.2, mr12.5.1
<a href="#">60281</a>	Bugfix	TLS issues on the Gcloud	mr12.5.1
<a href="#">60273</a>	Bugfix	SEMS: ERROR: could not find any transaction matching request cseq	mr12.3.1.38, mr12.3.2, mr12.4.1.3, mr12.4.2, mr12.5.1
<a href="#">60228</a>	Bugfix	Cronjobs in georedundant setup break up replication	mr10.5.5.17, mr10.5.8, mr12.5.1
<a href="#">60289</a>	Bugfix	[CSC] Uploading greeting files in voicebox does not work	mr12.5.1
<a href="#">60258</a>	Bugfix	RTPengine-recording crashed with coredump	mr10.5.8, mr11.5.2, mr12.3.2, mr12.4.2, mr12.5.1
<a href="#">60247</a>	Bugfix	Deprecate P-NGCP-Leg-BEFORE-AA-Info	mr11.5.1.94, mr11.5.2, mr12.3.1.37, mr12.3.2, mr12.4.2, mr12.5.1
<a href="#">60200</a>	Bugfix	In the hunting group -> No call to pick up	mr11.5.1.92, mr11.5.2, mr12.3.1.33, mr12.3.2, mr12.4.2, mr12.5.1
<a href="#">59319</a>	Bugfix	Exim config does not allow 2 smarthosts	mr9.5.8.6, mr9.5.8.9, mr9.5.8.10, mr9.5.9, mr10.5.6.11, mr10.5.6.17, mr10.5.7, mr10.5.7.3, mr10.5.8, mr11.5.1.63, mr11.5.1.85, mr11.5.1.90, mr11.5.2, mr12.2.1.11, mr12.2.2, mr12.3.1, mr12.3.1.3, mr12.3.1.17, mr12.3.1.31, mr12.3.2, mr12.4.1, mr12.5.1
<a href="#">60238</a>	Bugfix	Removing restriction for /api/customerpreferences	mr12.5.1
<a href="#">60236</a>	Bugfix	Got error 404 in /api/mailtofaxsettings/	mr12.5.1
<a href="#">60161</a>	Bugfix	[CSC] trying to add a call forward causes a infinite loading screen	mr12.3.1.6, mr12.3.2, mr12.4.1, mr12.5.1
<a href="#">60079</a>	Bugfix	ngcp-log-flow: index out of range reading old logs file	mr9.5.8.2, mr9.5.8.3, mr9.5.9, mr10.5.7.2, mr10.5.8, mr11.5.1.3, mr11.5.2, mr12.3.1.2, mr12.3.2, mr12.5.1
			mr11.5.1.27, mr11.5.2, mr12.3.1.9, mr12.3.1.12, mr12.3.2,

<a href="#">59996</a>	Bugfix	ngcp-panel has some bugs on peering rules modification	mr12.4.1, mr12.5.1
<a href="#">57764</a>	Bugfix	REGISTER allows 127.0.0.1	mr12.4.1, mr12.5.1
<a href="#">60132</a>	Bugfix	Unpark call fails when parking initiator is the callee and has a play_announce_before_call_setup	mr12.3.1.27, mr12.3.2, mr12.4.1, mr12.5.1
<a href="#">59827</a>	Bugfix	infinite loop in "Captured Dialogs"	mr11.5.1.25, mr11.5.2, mr12.3.1.8, mr12.3.2, mr12.4.1, mr12.5.1
<a href="#">60074</a>	Bugfix	[Cloud Telephony] DEFLECT + BLINDTRANSFER: wrong device display	mr12.3.1.25, mr12.3.2, mr12.4.1, mr12.5.1
<b>Category: Change Request</b>			
<a href="#">60669</a>	Change Request	add user authentication and password security to documentation	mr12.5.1, mr13.0.1
<a href="#">60659</a>	Change Request	API v2 implement login progressive ban support	mr12.5.1.3, mr12.5.1.12, mr12.5.2, mr13.0.1
<a href="#">60657</a>	Change Request	API v2 implement enhanced password validation	mr12.5.1.3, mr12.5.1.12, mr12.5.2, mr13.0.1
<a href="#">59994</a>	Change Request	Implement a custom CDR export logic for Geotel	mr12.5.1
<a href="#">60558</a>	Change Request	Check max allowed subscriber and pbx groups license capabilities when creating them in UI/API v1	mr12.5.1, mr12.5.1.3, mr12.5.2, mr13.0.1
<a href="#">60347</a>	Change Request	Work around for any mismatched DTMF payload type numbers	mr11.5.2, mr12.5.1, mr12.5.2, mr13.0.1
<a href="#">60585</a>	Change Request	Implement user ban after X failed auth attempts for admin/subscriber realms	mr12.5.1, mr13.0.1
<a href="#">59688</a>	Change Request	New panel: not possible to see group members in details of HG	mr12.5.1
<a href="#">56358</a>	Change Request	Possibility to Reject incoming calls via Header Manipulation	mr12.5.1, mr13.0.1
<a href="#">60036</a>	Change Request	Add new VSC to enable toggling behaviours and setup check	mr12.5.1, mr13.0.1
<a href="#">59854</a>	Change Request	Force the header P-Early-Media in the 183 even if not sent by caller in the INVITE	mr12.5.1
<a href="#">59913</a>	Change Request	Portuguese Voice Prompts	mr12.5.1
<a href="#">58609</a>	Change Request	Migration of some features perl based "Customer Details" menu in CSC	mr12.5.1
<a href="#">60261</a>	Change Request	Recording announcement: add a possibility to respond with 200OK	mr12.3.1.58, mr12.3.2, mr12.4.1.25, mr12.4.2, mr12.5.1
<a href="#">58625</a>	Change Request	Office-hours and Early Reject sounds: add possibility to answer with a 200OK	mr12.1.1, mr12.2.1, mr12.3.1.4, mr12.3.2, mr12.4.1.3, mr12.4.2, mr12.5.1
<a href="#">60183</a>	Change Request	migrate /api/headerruleconditions to API v2	mr12.5.1
<a href="#">59993</a>	Change Request	Add PPI header to #Request route 'acc-caller'	mr12.5.1
<a href="#">60184</a>	Change Request	migrate /api/headerruleactions to API v2	mr12.5.1



<a href="#">58738</a>	Change Request	CSC: add possibility to configure fax and voicebox for seats/groups	mr12.5.1
<a href="#">60182</a>	Change Request	migrate /api/headerrules to API v2	mr12.5.1
<a href="#">58743</a>	Change Request	CSC: Create a new "Pbx Configuration -> Customer Preferences" page	mr12.5.1
<a href="#">60181</a>	Change Request	migrate /api/headerrulesets to API v2	mr12.5.1
<a href="#">60316</a>	Change Request	Improve /api/v2/pbxgroups endpoint as /api/v2/pbx/groups	mr12.5.1
<a href="#">55688</a>	Change Request	implement "ncos sets" in the API	mr11.2.1, mr11.3.1, mr12.5.1

### Category: Improvement

<a href="#">59550</a>	Improvement	Detect stuck counters using lua logs	mr12.5.1
<a href="#">60403</a>	Improvement	rtengine: add parsing of bandwidth (b=)	mr12.5.1, mr13.0.1
<a href="#">55401</a>	Improvement	Errors in Kamailio proxy log under pbx test load	mr12.4.2, mr12.5.1.2, mr12.5.1.7, mr12.5.2, mr13.0.1
<a href="#">60766</a>	Improvement	Kamailio proxy crashed in carrier under mild load	mr11.5.1.103, mr11.5.2, mr12.3.1.75, mr12.3.2, mr12.4.1.43, mr12.4.2, mr12.5.1.9, mr12.5.2, mr13.0.1
<a href="#">60505</a>	Improvement	improve order by field behaviour	mr12.3.1.2, mr12.3.2, mr12.4.1.2, mr12.4.2, mr12.5.1
<a href="#">60678</a>	Improvement	Allow access to API v2 swagger json and yaml source specs	mr12.5.1, mr13.0.1
<a href="#">60595</a>	Improvement	API v1 add expand by package_id	mr12.5.1, mr13.0.1
<a href="#">56560</a>	Improvement	ngcp-active-calls works with digits only	mr11.3.1, mr11.5.1.15, mr11.5.2, mr12.5.1.3, mr12.5.2, mr13.0.1
<a href="#">60860</a>	Improvement	Substitute Sipwise logo with the new one	mr12.5.1.5, mr12.5.1.6, mr12.5.2, mr13.0.1
<a href="#">60541</a>	Improvement	Existing values not provided in the request.dto are not set to null during PUT	mr12.5.1.3, mr12.5.2, mr13.0.1
<a href="#">59647</a>	Improvement	New script for make keydb dump of specific keypace	mr12.5.1, mr12.5.1.2, mr12.5.2
<a href="#">58961</a>	Improvement	Add actions information on the REST API (v2)	mr12.2.1, mr12.3.1, mr12.3.1.4, mr12.3.2, mr12.4.1.4, mr12.4.2, mr12.5.1, mr13.0.1
<a href="#">60515</a>	Improvement	Improve the HM understanding migrating from inbound/outbound to a_inbound/a_outbound	mr12.5.1, mr12.5.1.4, mr12.5.2, mr13.0.1
<a href="#">60785</a>	Improvement	[AUI] Move misplaced Input components	mr12.5.1.4, mr12.5.2, mr13.0.1
<a href="#">60641</a>	Improvement	[CSC] Adapt random password generator to the new security standards	mr12.5.1.2, mr12.5.2, mr13.0.1
<a href="#">59129</a>	Improvement	ngcp-status has to report all the license violations	mr12.5.1, mr12.5.1.2, mr12.5.1.3, mr12.5.2, mr13.0.1
<a href="#">60698</a>	Improvement	Update gpg key for mr12.5.1 LTS	mr12.5.1.2, mr13.0.1

<a href="#">60646</a>	Improvement	[AUI] Adapt random password generator to the new security standards	mr12.5.1.2, mr12.5.2, mr13.0.1
<a href="#">60623</a>	Improvement	[CSC] Hide or make impossible to edit features not covered by the license	mr12.5.1.2, mr12.5.2, mr13.0.1
<a href="#">59100</a>	Improvement	License client has to check if specific services/features are enabled - Part 1	mr12.5.1
<a href="#">58976</a>	Improvement	[API] Limit the list of available APIs based on license status	mr12.5.1
<a href="#">59977</a>	Improvement	Hide from old panel the sections not covered by the license	mr12.5.1
<a href="#">59979</a>	Improvement	Forbid execution of API v1 for features not covered by the license	mr12.5.1, mr13.0.1
<a href="#">58247</a>	Improvement	Add NCOS page tests	mr12.0.1, mr12.0.2, mr12.1.1, mr12.2.1, mr12.2.2, mr12.3.1, mr12.3.2, mr12.4.1, mr12.5.1, mr12.5.1.2, mr12.5.2, mr13.0.1
<a href="#">59128</a>	Improvement	Improve license description in the handbook	mr12.5.1, mr13.0.1
<a href="#">60408</a>	Improvement	SEMS CE: sync up the code	mr12.5.1, mr13.0.1
<a href="#">60602</a>	Improvement	Multiple alerts via snmp-trap regarding cron processes after migration to corosync/pacemaker	mr9.5.9.3, mr9.5.10, mr10.5.7.7, mr10.5.8, mr11.5.1.101, mr11.5.2, mr12.4.1.34, mr12.4.2, mr12.5.1, mr13.0.1
<a href="#">60601</a>	Improvement	API v1 obfuscate password/webpassword validation	mr12.5.1, mr13.0.1
<a href="#">60570</a>	Improvement	rtcp-mux-required send to remote client doesn't actually support rtcp-mux	mr12.5.1, mr13.0.1
<a href="#">59932</a>	Improvement	install LNP importer and customer exporter on PRO only	mr11.5.1.2, mr11.5.1.4, mr11.5.2, mr12.3.1.2, mr12.3.1.3, mr12.3.2, mr12.4.1, mr12.4.1.4, mr12.4.2, mr12.5.1, mr13.0.1
<a href="#">60120</a>	Improvement	Test lnp importer with 7Gb import file	mr11.5.1.2, mr11.5.1.3, mr11.5.2, mr12.3.1.2, mr12.3.2, mr12.4.1, mr12.4.1.2, mr12.4.1.3, mr12.4.2, mr12.5.1
<a href="#">60098</a>	Improvement	templates: Fully remove support for deprecated ngcp_ha_node file	mr12.4.1, mr12.5.1
<a href="#">58569</a>	Improvement	Move all redis/keydb databases definition under constant.yml	mr12.3.1, mr12.3.1.4, mr12.3.2, mr12.4.1.2, mr12.4.2, mr12.5.1
<a href="#">54294</a>	Improvement	TT#157452: Use GPU for RTP transcoding	mr11.4.1, mr11.5.1, mr11.5.1.2, mr11.5.1.7, mr11.5.2, mr12.0.1, mr12.0.2, mr12.1.1, mr12.3.1, mr12.5.1
<a href="#">58965</a>	Improvement	[AUI] Create a dedicated page to report license status	mr12.5.1
<a href="#">51318</a>	Improvement	TT#104164: AUI: BillingVouchers - Migrate main page	mr12.5.1
<a href="#">59513</a>	Improvement	[AUI] SubscriberDetails > HeaderManipulations > Actions - Migrate add, edit pages	mr12.5.1

<a href="#">59514</a>	Improvement	[AUI] SubscriberDetails > HeaderManipulations > Conditions - Migrate add, edit pages	mr12.5.1
<a href="#">60306</a>	Improvement	ngcp-update-db-schema add release based downgrade support	mr12.5.1
<a href="#">55340</a>	Improvement	UI/UX End-to-End Testing	mr12.5.1
<a href="#">55341</a>	Improvement	CSC: Feature resurrection from old CSC-Panel	mr12.5.1
<a href="#">60575</a>	Improvement	add license feature check for batch provisioning	mr12.5.1
<a href="#">51331</a>	Improvement	TT#104170: AUI: EmailTemplates - Migrate main page	mr12.5.1
<a href="#">60365</a>	Improvement	[AUI] Add new cypress peering tests	mr12.5.1
<a href="#">60578</a>	Improvement	[CSC] Navigates to /dashboard on refresh	mr12.5.1, mr13.0.1
<a href="#">60588</a>	Improvement	rtpeengine crashed on carrier when node (b) becomes active	mr12.5.1, mr13.0.1
<a href="#">60078</a>	Improvement	API v2 license support	mr12.5.1
<a href="#">60076</a>	Improvement	ngcp-log-flow: query in mysql some important data useful for debugging	mr12.3.1.5, mr12.3.1.61, mr12.3.2, mr12.5.1
<a href="#">60191</a>	Improvement	ngcp-log-flow: add possibility to load a different configuration file	mr12.5.1
<a href="#">59978</a>	Improvement	Forbid execution of API v2 for features not covered by the license	mr12.5.1
<a href="#">58262</a>	Improvement	Add support for a license for Fax service	mr12.5.1
<a href="#">58966</a>	Improvement	Add SNMP endpoint where we inform about the license status	mr12.5.1
<a href="#">58969</a>	Improvement	Add SSH warning in case license is expired or exceed or features not licensed are activated	mr12.5.1
<a href="#">58263</a>	Improvement	Add support for a license for External LNP service	mr12.5.1
<a href="#">58286</a>	Improvement	Add support for a license for XMPP service	mr12.5.1
<a href="#">59111</a>	Improvement	An NGCP PRO/Carrier system should not be able to make calls if there is no license installed	mr12.5.1
<a href="#">60511</a>	Improvement	Improve the HM by adding possibility to manipulate B-Leg messages	mr12.5.1
<a href="#">60388</a>	Improvement	[Cloud Telephony] PSTN name resolution on deskphone does not work on preprod due to timeout	mr12.5.1
<a href="#">60312</a>	Improvement	kamailio 5.8.2	mr12.5.1
<a href="#">59741</a>	Improvement	Add in the Handbook the reserved ports of NGCP services	mr12.5.1
<a href="#">58844</a>	Improvement	introduce snmp v3	mr12.5.1

<a href="#">58964</a>	Improvement	[API] Extend "platforminfo" API endpoint to report the status of the system licenses	mr12.5.1
<a href="#">60498</a>	Improvement	v1 - /emailtemplates to return documents that have a reseller_id assigned	mr12.5.1
<a href="#">59736</a>	Improvement	Introduce a new 'outbound_X_display' method 'Received or Network Provided Display-name'	mr12.3.1.2, mr12.3.1.45, mr12.3.1.46, mr12.3.2, mr12.4.1.12, mr12.4.2, mr12.5.1
<a href="#">57719</a>	Improvement	rtengine: refactor the `call_monologue->subscrib*` lists/tables	mr12.0.1, mr12.1.1, mr12.4.1, mr12.5.1
<a href="#">60394</a>	Improvement	dlg_get_var() is too noisy	mr12.3.1.5, mr12.3.2, mr12.4.1.2, mr12.4.2, mr12.5.1
<a href="#">58395</a>	Improvement	Add script to apply sql down scripts	mr12.0.2, mr12.2.1, mr12.5.1
<a href="#">60416</a>	Improvement	Add pbx,ncos,number,headermanipulation swagger tag descriptions	mr12.5.1
<a href="#">60351</a>	Improvement	Eventapi: improve removal/deletion of branch states	mr12.3.1.49, mr12.3.2, mr12.4.1.16, mr12.4.2, mr12.5.1
<a href="#">60373</a>	Improvement	cfg-schema: Move homer under rtengine	mr12.5.1
<a href="#">60370</a>	Improvement	cfg-schema: Rename keys with a dash to use an underscore	mr12.5.1
<a href="#">60423</a>	Improvement	Add possibility to discard all the additional CF after first match	mr12.5.1
<a href="#">60035</a>	Improvement	NCOS exceptions' list	mr12.5.1
<a href="#">60337</a>	Improvement	detect git conflicts on code	mr12.5.1
<a href="#">60386</a>	Improvement	rtengine: don't use the stream params to carry the context into sdp_create()	mr12.5.1
<a href="#">60384</a>	Improvement	rtengine: support replication of sdp session attributes	mr12.5.1
<a href="#">60378</a>	Improvement	API accept search by lower case 'null' value and translate it to undef	mr12.5.1
<a href="#">60392</a>	Improvement	Adjust /api/lnpcarriers permissions to allow reseller to use GET	mr12.5.1
<a href="#">58736</a>	Improvement	CSC: Improve Cloud PBX Device configuration adding some preferences	mr12.5.1
<a href="#">60189</a>	Improvement	ngcp-lnp-importer option to do multi-INSERTs	mr11.5.1.2, mr11.5.2, mr12.3.1.2, mr12.3.2, mr12.4.1.2, mr12.4.2, mr12.5.1
<a href="#">59253</a>	Improvement	[CSTA] support event of call parking/unparking from a Desk phone using a feature code	mr12.4.1, mr12.5.1
<a href="#">60349</a>	Improvement	Improve dto response link types	mr12.5.1
<a href="#">60187</a>	Improvement	panel: no `office-hours` application for call forward destination sets	mr12.4.1.2, mr12.4.2, mr12.5.1
<a href="#">60284</a>	Improvement	Support qemu-guest-agent	mr11.3.2, mr12.3.1.2, mr12.3.2, mr12.4.1.2, mr12.4.2, mr12.5.1

<a href="#">58620</a>	Improvement	Support of billing.journals table in cleanuptools	mr12.1.1, mr12.1.1.23, mr12.1.2, mr12.2.1.42, mr12.2.2, mr12.3.1.34, mr12.3.2, mr12.4.2, mr12.5.1
<a href="#">60218</a>	Improvement	update and consolidate typeorm entity field default and null properties	mr12.5.1
<a href="#">60137</a>	Improvement	Expose to NOTICE log level some important lines in kamailio-proxy.log file	mr11.5.1.89, mr11.5.2, mr12.3.1.30, mr12.3.2, mr12.4.2, mr12.5.1
<a href="#">60068</a>	Improvement	Add additional "force CLI" checkbox to the CSC UI seat page	mr12.5.1
<a href="#">58577</a>	Improvement	userid and groupid mismatch when nodes are re-installed	mr12.4.1, mr12.5.1
<a href="#">60113</a>	Improvement	make db error handling globally enabled for mariadb repositories	mr12.5.1