

Changelog mr6.4.1

TT#	Task Name	Classification	Target Release
Classification: Project Work (3)			
35505	Validate Phonebook feature	Project Work	mr6.4.1
35219	[PI#5] HPBX Phone book - feature validation tests	Project Work	mr6.4.1
15054	[PI#5] Create specification for HPBX geo-redundancy & autonomy	Project Work	mr6.4.1
Classification: Change Request (2)			
36304	Enable tm module in kamailio-lb	Change Request	mr6.4.1
37452	[Cisco CP series] Provisioning flow integration	Change Request	mr6.4.1
Classification: Bugfix within Support Contract (149)			
40041	Improve allow trusted matching when From is anonymous	Bugfix within Support Contract	mr6.4.1
39168	Fix sms libinewrate sessions closing	Bugfix within Support Contract	mr6.4.1, mr6.3.1.5
38454	ngcp-installer: Consider to remove hardcoded packages list from PRE_INSTALL_LIST, use metapackage dependencies	Bugfix within Support Contract	mr6.4.1
36158	Remove ngcp.inc as we have all services in nsservice.yml already, no need to duplicate the list. Consider to use "ngcp-service stop-all"	Bugfix within Support Contract	mr6.4.1
36170	Use of uninitialized value in multiplication (*) at /usr/bin/ngcp-snmpp-agent	Bugfix within Support Contract	mr6.4.1, mr6.2.2, mr5.5.5, mr6.2.1.2, mr5.5.4.2, mr6.3.2, mr5.5.6, mr6.3.1.2, mr6.2.1.3, mr5.5.5.2, mr6.3.1.7, mr6.2.1.9, mr5.5.5.5
35708	ngcp-witnessd db01 SELECT command denied to user 'nagios!'@'sp1'	Bugfix within Support Contract	mr6.4.1, mr6.3.1, mr6.2.2, mr5.5.5, mr4.5.9, mr6.2.1.6, mr5.5.4.3, mr4.5.8.2
39612	fix rate-o-mat contract balance record lookup	Bugfix within Support Contract	mr6.4.1, mr5.5.6, mr5.5.5.2, mr5.5.4.2
39328	C5 sends wrongly cancelReservationReq when receives INSUFFICIENT_FUNDS	Bugfix within Support Contract	mr6.5.1, mr6.3.2, mr6.4.1, mr6.3.1.7
36756	Adding IPv6 in network.yml causes wrong ngcpcfg-api behavior generating "interfaces" file	Bugfix within Support Contract	mr6.4.1, mr5.5.6, mr6.3.2, mr6.3.1.2, mr5.5.5.2

Changelog mr6.4.1 (cont'd)

TT#	Task Name	Classification	Target Release
36007	Improve API CallFlows selection to fetch data from 'storage' nodes	Bugfix within Support Contract	mr6.3.1, mr6.4.1
36355	voisniff: mid-session intercept	Bugfix within Support Contract	mr6.4.1, mr6.3.1, mr6.2.2, mr6.0.3, mr5.5.5, mr6.1.3
39165	Adjust sms_journal reason,status,cli fields	Bugfix within Support Contract	mr6.4.1, mr6.3.1.5
39949	[web] Blocker: Subscriber needs permission to access /api/faxserversettings	Bugfix within Support Contract	mr6.4.1
37657	Release: Enable the new CSC by default	Bugfix within Support Contract	mr6.4.1
38822	ngcpcfg sync-db ngcp.timezone no replication	Bugfix within Support Contract	mr6.4.1, mr5.5.6, mr5.5.5.2
37104	clean Subroutines::ProhibitBuiltinHomonyms perlcritic errors on ngcp-panel	Bugfix within Support Contract	mr6.4.1
37375	Implement subscriber sort by creation time	Bugfix within Support Contract	mr6.4.1, mr6.3.2, mr6.2.3
41609	kamailio proxy service fails due to typo introduced in TT#40951	Bugfix within Support Contract	mr6.5.1, mr6.4.1
40414	ngcp-status: shows SSD/HDD type of drives	Bugfix within Support Contract	mr6.4.1
38611	[ngcp-status] False alarm "huge connection usage "	Bugfix within Support Contract	mr6.4.1, mr6.3.2, mr6.2.2, mr5.5.6, mr4.5.10, mr3.8.13
38606	Deprecate GRML boot option ngcppedinstaller and use ngcppedpa for all PPA cases	Bugfix within Support Contract	mr6.4.1
38351	rtpeengine: specify interfaces by name (GH 566)	Bugfix within Support Contract	mr6.4.1
38157	5.4->5.5 upgrade fails because of ngcp.timezone	Bugfix within Support Contract	mr6.4.1, mr5.5.6, mr5.5.5.2, mr6.3.2, mr6.2.2, mr6.1.3, mr6.0.3, mr6.3.1.2, mr6.2.1.3, mr6.1.2.2, mr6.1.1.3, mr6.3.1.3, mr6.2.1.4, mr6.1.2.3, mr5.5.5.3, mr5.5.5.4, mr6.1.1.4, mr6.3.1.4
36660	sql proc to transform billing.billing_mappings to new schema	Bugfix within Support Contract	mr6.3.1, mr6.4.1
22805	general: trim down and improve installed package selections	Bugfix within Support Contract	mr5.5.1, mr6.0.1, mr6.4.1

Changelog mr6.4.1 (cont'd)

TT#	Task Name	Classification	Target Release
39368	upgrade from mr5.5.x fails because of 'mr4.2/check_debian_version'	Bugfix within Support Contract	mr6.4.1, mr5.5.6, mr5.5.5.5
39155	Call is cancelled after have received 3 183 Session Progress	Bugfix within Support Contract	mr6.4.1, mr6.3.2, mr6.2.2, mr5.5.6
39007	Fix sms related ngcp-panel and ngcp-schema issues	Bugfix within Support Contract	mr6.4.1, mr6.3.2, mr6.3.1.4, mr6.3.1.2, mr6.3.1.3
33113	Normalise CSC entered fax nRequestsumbers	Bugfix within Support Contract	mr6.4.1
36071	[SBC/Topology Hiding on Load-Balancer] Prepare PoC	Bugfix within Support Contract	mr6.4.1
38786	CallForward: [Issue] Fix console errors in timeset modules	Bugfix within Support Contract	mr6.4.1
38820	PBXConfig: As a Customer, I want to be able to assign groups and seats to keys coming from multiple line ranges	Bugfix within Support Contract	mr6.4.1
39401	global: Switch from List::MoreUtil to List::Util module	Bugfix within Support Contract	mr6.4.1
37115	fix bulk-processor code style (line endings, ...)	Bugfix within Support Contract	mr6.4.1
37457	Provide with Yealink RPS domain change	Bugfix within Support Contract	mr6.4.1, mr5.5.6, mr6.2.2, mr6.3.2, mr5.5.4.4, mr5.5.5.2, mr6.2.1.6, mr6.3.1.3
34311	[systemd] add/configure systemd-coredump to NGCP to prevent disk full usage by crashing services	Bugfix within Support Contract	mr6.3.1, mr6.4.1, mr6.3.2, mr6.3.1.2, mr6.3.1.3
39358	Log correct SMS send error message if an external subscriber (non-NGCP) is inactive	Bugfix within Support Contract	mr6.4.1
38783	Clean ngcpautobuildrelease/SKIP_SOURCES_LIST from NGCP installer and deployment (we use PPAs nowadays)	Bugfix within Support Contract	mr6.4.1
38401	adopt ngcp-panel to use append_billing_mappings SQL proc	Bugfix within Support Contract	mr6.4.1
37692	Improve From pattern matching in kamailio permissions module when From is anonymous	Bugfix within Support Contract	mr6.4.1
28156	Implement new billing mappings db schema	Bugfix within Support Contract	mr6.4.1

Changelog mr6.4.1 (cont'd)

TT#	Task Name	Classification	Target Release
38757	"no redis master found" on Proxy nodes (LAB platform only)	Bugfix within Support Contract	mr6.4.1
41020	/etc/host downloaded via ngcpcfg api contains extra space	Bugfix within Support Contract	mr6.4.1, mr6.3.2, mr5.5.6, mr4.5.10
39583	mr5.5.5: Ngcp panel rest api test fails	Bugfix within Support Contract	mr6.4.1, mr6.2.3, mr6.3.2
37311	Extract playable voicemail audio file	Bugfix within Support Contract	mr6.4.1
40099	PBXConfig: As a Customer, I want to stay in the expanded seat/group after saving a single field	Bugfix within Support Contract	mr6.4.1
37850	Cleanup unused sems sbcprofile	Bugfix within Support Contract	mr6.4.1
37500	Errors in db_redis module on Test Lab Pro	Bugfix within Support Contract	mr6.2.1, mr6.2.2, mr6.3.1, mr6.3.2, mr6.4.1, mr6.3.1.2, mr6.2.1.5, mr6.2.1.7
28113	ngcpcfg cannot build config as target file "Text file busy"	Bugfix within Support Contract	mr6.4.1
41208	[kamailio-config-tests] Fix CDRs validation for invite_offline scenario	Bugfix within Support Contract	mr6.5.1, mr6.4.1
39941	implement billing profile lookup and mapping creations in rate-o-mat	Bugfix within Support Contract	mr6.4.1
39605	Investigate Panasonic XML error in RPS response	Bugfix within Support Contract	mr6.4.1
39650	Fix apps/dsm/mods/mod_curl to use HTTP POST correctly	Bugfix within Support Contract	mr6.4.1, mr6.2.3, mr6.2.1.2, mr6.3.2, mr5.5.6, mr6.3.1.2, mr5.5.5.3
39257	Error in block_useragents (ua_patterns) in mr6.2.1 - CE	Bugfix within Support Contract	mr6.4.1, mr6.2.3, mr6.2.2.4
38903	Fix source lookup in call forwards scenario	Bugfix within Support Contract	mr6.4.1, mr6.3.2, mr6.3.1.4, mr6.2.2, mr5.5.6, mr6.2.1.8, mr5.5.5.4
38200	Cleanup LI role definition and usage	Bugfix within Support Contract	mr6.4.1, mr6.3.2, mr6.3.1.8
37105	clean Variables::* perlcritic errors on ngcp-panel	Bugfix within Support Contract	mr6.4.1

Changelog mr6.4.1 (cont'd)

TT#	Task Name	Classification	Target Release
36356	Extend kamailio rcv_replies statistics	Bugfix within Support Contract	mr6.4.1
36228	systemd-run fails to run (install dbus and libpam-systemd by default)	Bugfix within Support Contract	mr6.4.1
25704	Move hardcoded list of NGCP DB databases into shared storage	Bugfix within Support Contract	mr6.4.1
38760	Investigate ngcp-cleanup-tools partitioning and Unknown columnd 'time' in mr5.5	Bugfix within Support Contract	mr6.4.1, mr5.5.6, mr6.1.3, mr6.2.2, mr6.3.2, mr5.5.5.3, mr6.3.1.2, mr5.5.4.2
37696	Add ability to remove sdp attributes via config.yml	Bugfix within Support Contract	ARRAY(0x55c3dcc21760), mr6.4.1
21866	CDRs are reporting wrong values in PIO to PIO calls	Bugfix within Support Contract	mr6.4.1
39302	Why ngcp cant be installed on Hyper-V	Bugfix within Support Contract	mr6.4.1, mr6.3.2
39607	Reflect in the /api/cfsourcesets that whitelist/blacklist fields are mandatory	Bugfix within Support Contract	mr6.4.1
37682	Bye from SEMS-SBC send from wrong outbound socket	Bugfix within Support Contract	mr5.5, mr6.2, mr6.3, mr6.4, mr6.4.1, mr6.3.2, mr6.2.2, mr6.3.1.2, mr6.2.1.7
36822	Statistics page shows all provisioned subs instead of active only	Bugfix within Support Contract	mr6.4.1, mr6.3.2, mr6.2.3, mr5.5.6, mr6.3.1.3, mr6.2.2.2, mr5.5.5.3, mr6.3.1.2, mr5.5.5.2
40617	Implement topology hiding function	Bugfix within Support Contract	mr6.4.1, mr6.5.1
37653	PBXConfig: As a Customer, I want to change the phone model of a PBXDevice	Bugfix within Support Contract	mr6.4.1
39593	[Issue] Call: Unable to open right drawer again after resizing and swiping it away	Bugfix within Support Contract	mr6.4.1
39589	CallBlocking: Refactor component, actions and store methods	Bugfix within Support Contract	mr6.4.1
38602	Conversations: Fix the reset process to be able to reload the list properly	Bugfix within Support Contract	mr6.4.1
39171	Implement kamailio avp_subst pvars support	Bugfix within Support Contract	mr6.4.1

Changelog mr6.4.1 (cont'd)

TT#	Task Name	Classification	Target Release
41450	templates: Do not reload snmp-agent on CE, where it is not present	Bugfix within Support Contract	mr6.5.1, mr6.4.1, mr6.3.2, mr5.5.6, mr4.5.10, mr6.3.1.10, mr5.5.5.8, mr4.5.9.2
41167	add sql grants to execute stored procs	Bugfix within Support Contract	mr6.5.1, mr6.4.1
38767	Investigate a scenario with duplicate call forward entries in /api/conversations	Bugfix within Support Contract	mr6.4.1
38150	re-enable api-journals.t	Bugfix within Support Contract	mr6.4.1
38075	Increase limits of systemd-coredump	Bugfix within Support Contract	mr6.4.1
37202	improve the sleep() related rate-o-mat logic	Bugfix within Support Contract	mr6.3.1, mr6.4.1
35352	Call flow generation reading from kamailio log files	Bugfix within Support Contract	mr6.4.1
36755	Validate fails when empty address is configured on an interface in network.yml	Bugfix within Support Contract	mr6.4.1
37650	Fix _links data type in API when fetching resource with single item	Bugfix within Support Contract	mr6.4.1
40550	license client: fix stray warnings strings	Bugfix within Support Contract	mr6.4.1, mr6.3.2, mr5.5.6
41050	Cannot install trunk Docker image since we migrate 'cat' to 'mv' into ngcpcfg	Bugfix within Support Contract	mr6.4.1
40520	implement billing profile lookup and mapping creations in libswrate	Bugfix within Support Contract	mr6.4.1
40019	Vagrant: /usr/share/ngcp-db-schema/db_scripts/diff/15414.up throws breaking error during provisioning	Bugfix within Support Contract	mr6.4.1
39613	[Documentation] Update handbook adding new features introduced in mr6.4	Bugfix within Support Contract	mr6.4.1
39311	Improve ngcpcfg to show applying process on remote host during pushing	Bugfix within Support Contract	mr6.4.1
39360	[web] Blocker: Querying /api/conversations/ with type and ordering parameters returns a server error 500	Bugfix within Support Contract	mr6.4.1, mr6.3.2, mr6.2.3

Changelog mr6.4.1 (cont'd)

TT#	Task Name	Classification	Target Release
38850	klish: fix TAP tests	Bugfix within Support Contract	mr6.4.1
37706	fix journal HEAD	Bugfix within Support Contract	mr6.4.1, mr6.2.2
37222	clean ValuesAndExpressions::ProhibitCommaSeparatedStatements per/critic errors on ngcp-panel	Bugfix within Support Contract	mr6.4.1
36828	Switch default editor to nano/vim	Bugfix within Support Contract	mr6.4.1
39310	monit pushd fails because of wrong parameter in nginx	Bugfix within Support Contract	mr6.4.1, mr5.5.6, mr6.3.2
39369	snmp check 'kam_dialog_type_local_check_prx01' fails	Bugfix within Support Contract	mr6.4.1, mr6.3.2, mr6.2.2, mr5.5.6, mr6.3.1.9, mr6.2.1.10, mr5.5.5.6
38255	Cron jobs producing unnecessary e-mails	Bugfix within Support Contract	mr5.5.6, mr6.4.1, mr5.5.5.2, mr5.5.5.3
35428	Investigate and describe possible CF options shown in the API DOC	Bugfix within Support Contract	mr6.4.1
40454	[Issue] General: Adjust subtitle of conversations	Bugfix within Support Contract	mr6.4.1
20519	PBXConfig: As a Customer, I want to add new PBX Devices	Bugfix within Support Contract	mr6.3.1, mr6.4.1
39948	Reminder: Refactor api methods, component, mutations and actions	Bugfix within Support Contract	mr6.4.1
37555	Conversations: Fix and refactor conversation list and infinite scroll	Bugfix within Support Contract	mr6.4.1
39850	snmp-agent: Send the AddressType in the Peering notification	Bugfix within Support Contract	mr6.4.1
39700	kamailio: cleanup patches	Bugfix within Support Contract	mr6.4.1
39400	bootenv: Rename perl module to follow common coding convention	Bugfix within Support Contract	mr6.4.1
38402	ngcp-schema resultsets for new billing mappings schema	Bugfix within Support Contract	mr6.4.1

Changelog mr6.4.1 (cont'd)

TT#	Task Name	Classification	Target Release
33824	Disable unattended upgrades in ngcp-installer (seen on AWS AMI)	Bugfix within Support Contract	mr6.4.1
40951	Peer settings are ignored	Bugfix within Support Contract	mr6.5.1, mr6.4.1
40620	Nightly pro-trunk VM doesn't pass system-tests as sems-pbx is not running after the first boot	Bugfix within Support Contract	mr6.4.1
40300	Failing system test: /etc/alternatives/my.cnf	Bugfix within Support Contract	mr6.4.1
40258	[kamailio-config-test] Add scenario for allow trusted with anonymous	Bugfix within Support Contract	mr6.4.1
39621	[doc] add the customtt files application to the hot-fix section	Bugfix within Support Contract	mr6.4.1, mr6.3.2, mr6.3.1.3
39301	Update "codecs_list" description	Bugfix within Support Contract	mr6.4.1
38300	Fix warning about string comparison for \$var(outbound_to_user)	Bugfix within Support Contract	mr6.4.1, mr6.3.2, mr6.2.2, mr6.3.1.2, mr6.2.1.7
38005	clean various remaining perlcritic errors on ngcp-panel	Bugfix within Support Contract	mr6.4.1
22070	Discontinue and remove sems-ha, sems-pbx does the job now	Bugfix within Support Contract	mr5.5.1, mr6.4.1
37224	Adding IPv6 in network.yml without proper netmask causes the system not to install the appropriate route in routing table	Bugfix within Support Contract	mr6.4.1
40085	Fix epoch_string deflate method	Bugfix within Support Contract	mr6.4.1, mr6.3.2, mr6.2.3, mr5.5.6, mr5.5.5.3, mr6.2.1.5, mr6.2.2.2, mr6.3.1.3
38956	MR6.3.1 PCC prepaid does not have dependency	Bugfix within Support Contract	mr6.4.1, mr5.5.6, mr6.2.2, mr6.3.2, mr6.3.1.5, mr6.2.1.8
37951	/api/admins is supposed to still accept "0"/"1" for flag fields	Bugfix within Support Contract	mr6.4.1, mr6.2.2, mr6.3.2, mr6.3.1.2
37258	Expose concurrent calls per peering server on SNMP	Bugfix within Support Contract	mr6.4.1
4166	Automatically update ngcp-panel localization files (I18N) in trunk	Bugfix within Support Contract	mr6.2.1, mr6.3.1, mr6.4.1

Changelog mr6.4.1 (cont'd)

TT#	Task Name	Classification	Target Release
18160	jansson error in kamailio-proxy when received answer from Inpd	Bugfix within Support Contract	mr6.4.1, mr6.3.2, mr6.2.2, mr5.5.6, mr4.5.9
28824	Implement check in kamailio-cfg-test to provide reference CDRs and check against actual output	Bugfix within Support Contract	mr6.4.1
40051	[Issue] PBXConfig: Safari mobile/desktop requires manual authentication when attempting to load groups or seats	Bugfix within Support Contract	mr6.4.1
39754	Global: Implement dynamic page title	Bugfix within Support Contract	mr6.4.1
37259	Dev: Enable PATCH requests with header Prefer for CORS config	Bugfix within Support Contract	mr6.4.1
37302	PBXConfig: As a Customer, I want to assign groups or seats to a PBXDevice button	Bugfix within Support Contract	mr6.4.1
36173	Global: As a Customer I want to see the page title in the title bar	Bugfix within Support Contract	mr6.4.1
38753	'ngcp-service --group' unexpected behaviour for actions status/stop	Bugfix within Support Contract	mr6.4.1
37902	[spce] -ERROR: the step 'mr6.2/fix_migrate_loc_from_mysql_to_redis' failed, upgrade aborted!	Bugfix within Support Contract	mr6.4.1, mr6.2.2, mr6.3.2, mr6.2.1.9, mr6.2.1.4, mr6.3.1.3
37325	I&F PBXDevice creation with an empty array	Bugfix within Support Contract	mr6.4.1
41210	CE upgrade failed mr6.3.1->mr6.4: /usr/share/ngcp-upgrade/steps/mr6.4/backup_mysql_db_bootstrap: line 8: /etc/ngcp-backup-tools/db-backup.conf: No such file or directory	Bugfix within Support Contract	mr6.5.1, mr6.4.1
39642	trunk: Subscribers self-care login title text is wrong?	Bugfix within Support Contract	mr6.4.1
38985	systemd kannel-smsbox and kannel-bearerbox units don't create pid files which cause monit alarms 'service is not running' and unnecessary restarts	Bugfix within Support Contract	mr6.4.1, mr6.3.2, mr6.2.2, mr6.3.1.2, mr6.3.1.3
38500	Fix handling of max_call_duration preference	Bugfix within Support Contract	mr6.4.1
38400	error when updating default billing profile	Bugfix within Support Contract	mr6.4.1, mr6.3.2, mr6.3.1.5, mr6.2.2, mr6.2.1.7, mr6.1.2.3
38350	rtpengine: write DTMF to log	Bugfix within Support Contract	mr6.4.1

Changelog mr6.4.1 (cont'd)

TT#	Task Name	Classification	Target Release
37689	Auto-answer header	Bugfix within Support Contract	mr6.4.1
36700	rtengine: ports free list	Bugfix within Support Contract	mr6.4.1
39048	Fix typo in /usr/bin/vmnotify script	Bugfix within Support Contract	mr6.4.1, mr6.3.2, mr6.3.1.2
41013	Cannot create new subscribers	Bugfix within Support Contract	mr5.5.6, mr5.5.4.5, mr5.5.5.3, mr6.4.1, mr6.3.2, mr6.3.1.6
38550	implement /api/billingfees/ additional parameter for billing_zone_id	Bugfix within Support Contract	mr6.4.1
37700	Customtt merging for one customer	Bugfix within Support Contract	mr6.4.1
37399	Leaking of inbound peer's domain on call forwarding	Bugfix within Support Contract	mr6.4.1
38810	Conversations: As a Customer, I want to see failed Faxes marked differently	Bugfix within Support Contract	mr6.4.1
37652	PBXConfig: As a Customer, I want to change the MAC address of a PBXDevice	Bugfix within Support Contract	mr6.4.1
39927	[Issue] CallForwarding: Switching between modules shows "add time" and "destinations section" briefly before alert is shown	Bugfix within Support Contract	mr6.4.1
39947	[Issue] CallBlocking: When editing, clicking cancel saves the change	Bugfix within Support Contract	mr6.4.1
39164	Conversation: As a Customer, I want to see a message if list is empty	Bugfix within Support Contract	mr6.4.1