

Changelog mr7.2.1

TT#	Task Name	Classification	Target Release
Classification: Change Request (1)			
51903	Upgrade kamailio to version 5.1.7	Change Request	mr7.2.1, mr7.1.2, mr7.0.2, mr6.5.4
Classification: Bugfix within Support Contract (187)			
44911	calculate source_carrier_costs and destination_carrier_costs for transit calls	Bugfix within Support Contract	mr7.2.1
46955	reseller preferences - api	Bugfix within Support Contract	mr7.3.1, mr7.2.1
49254	Merge mysql-replication-check in all sipwise repos into one script	Bugfix within Support Contract	mr7.2.1
49212	Upgrade Sipwise GRML to the latest available grml64-small_2018.12	Bugfix within Support Contract	mr7.2.1, mr7.3.1
49105	system-tools: Improve ngcp-service summary	Bugfix within Support Contract	mr7.2.1
49457	Skip authentication of INVITE sent by SEMs	Bugfix within Support Contract	mr7.2.1, mr7.1.1
49708	haproxy cannot start if more then one sip_ext IP available	Bugfix within Support Contract	mr7.2.1, mr7.1.1, mr7.0.2, mr6.5.4, mr5.5.8, mr7.0.1.9, mr6.5.3.4, mr6.5.2.13, mr5.5.7.7
49754	Disable OPTIONS in api-all-links.t	Bugfix within Support Contract	mr7.1.1, mr7.2.1
49849	snmp trapd fires false alarm	Bugfix within Support Contract	mr7.2.1, mr4.5.12, mr5.5.8, mr7.1.1, mr6.5.3, mr7.0.2, mr7.0.1.5, mr6.5.2.10, mr5.5.7.5, mr4.5.11.2

Changelog mr7.2.1 (cont'd)

TT#	Task Name	Classification	Target Release
50152	Fix re-transmission issues in cases where only part of the json are duplicated	Bugfix within Support Contract	mr7.2.1, mr5.0.3, mr5.1.3, mr5.2.3, mr5.3.3, mr5.4.3, mr5.5.8, mr7.0.2, mr7.1.1, mr6.0.3, mr6.1.3, mr6.2.3, mr6.3.3, mr6.4.3, mr6.5.4, mr4.5.12, mr7.0.1.2, mr6.5.3.2, mr6.4.2.2, mr6.3.2.3, mr6.2.2.3, mr6.1.2.3, mr6.0.2.4, mr5.4.2.3, mr5.3.2.3, mr5.2.2.3, mr5.1.2.3, mr5.0.2.3, mr5.5.7.3
50553	Missing statistics after mr7.0.1 upgrade	Bugfix within Support Contract	mr7.2.1, mr7.1.2, mr7.0.2, mr6.5.4, mr7.1.1.2, mr7.0.1.6, mr6.5.3.3, mr6.5.2.6
50611	Fix websocket quoted messages from Redis	Bugfix within Support Contract	mr7.1.1, mr7.2.1
52450	Carrier installation fails on partitioning	Bugfix within Support Contract	mr7.2.1
52456	create cftimeset period timezone offset transformation script	Bugfix within Support Contract	mr7.2.1, mr5.5.9, mr6.5.4
52611	The first upgrade log is deleted after run 2nd time ngcp-upgrade	Bugfix within Support Contract	mr7.2.1, mr6.5.4, mr5.5.9, mr6.5.3.4, mr5.5.7.7, mr5.5.8.3
53369	Investigate and fix fee prefix match mode causing sql proc to crash	Bugfix within Support Contract	mr7.2.1, mr7.0.3, mr7.1.2, mr6.5.4
53422	Log expiration of contact in SIP registrar	Bugfix within Support Contract	mr7.2.1
53700	recording daemon and other oneshot services are not started/stopped correctly	Bugfix within Support Contract	mr7.2.1, mr7.1.2, mr7.1.1.2, mr7.0.2.2, mr6.5.3.2
53607	'+' symbol is shown on call logs and outgoing calls on CSC	Bugfix within Support Contract	mr7.2.1, mr7.1.2, mr7.0.3, mr6.5.4, mr7.1.1.3, mr7.0.2.3, mr6.5.3.3, mr6.5.2.6, mr7.3.1
53665	monitoring: Cleanup and uniformize monitoring option names	Bugfix within Support Contract	mr7.2.1, mr7.3.1
53850	Rework CFR to assign it to callee instead of caller	Bugfix within Support Contract	mr7.3.1, mr7.2.1

Changelog mr7.2.1 (cont'd)

TT#	Task Name	Classification	Target Release
54800	Ptime transcoding does not work as expected.	Bugfix within Support Contract	mr6.5.4, mr7.3.1, mr7.2.2, mr7.1.2, mr7.2.1.3, mr7.1.1.9, mr6.5.3.14
54804	header manipulations: adjust auto_remove_headers	Bugfix within Support Contract	mr7.3.1, mr7.2.1.3
55104	[web] Issue: POSTing to data binary with mime type audio/wav (or mp3) to /api/soundfiles/ results in 500 Internal Server Error	Bugfix within Support Contract	mr7.3.1, mr7.2.1.2
11535	exim listens all IP after node boot, continue from MT#21247	Bugfix within Support Contract	mr6.4.1, mr7.2.1
47112	GDPR sudo plugin core logic	Bugfix within Support Contract	mr7.2.1, mr7.3.1
47544	RTCEngine: As a Developer, I want to use Screen Capture API	Bugfix within Support Contract	mr7.2.1
49037	Implement ALE/Sipwise EDS connector in ngcp-panel	Bugfix within Support Contract	mr7.1.1, mr7.2.1
49465	Two CDRs are created for a single internal call	Bugfix within Support Contract	mr7.2.1, mr7.1.1
49848	If replication is restored no trap sendout	Bugfix within Support Contract	mr7.2.1, mr7.1.1, mr7.0.2, mr6.5.3, mr7.0.1.2, mr6.5.2.3, mr7.0.1.6, mr6.5.2.11, mr6.5.4, mr5.5.8, mr7.0.1.3, mr6.5.3.2, mr6.5.2.4, mr5.5.7.3, mr7.0.1.8, mr6.5.3.3, mr6.5.2.12, mr7.1.2, mr7.1.1.2
50150	Fix /etc/*.dpkg-* permissions during update to mr7.1	Bugfix within Support Contract	mr7.2.1, mr7.1.1
50251	fix pushd startup issues	Bugfix within Support Contract	mr7.2.1, mr7.1.1, mr7.0.2, mr6.5.4, mr7.0.1.7, mr6.5.3.2, mr7.0.1.2
51051	Minimum disk space requirement is 24GB nowadays	Bugfix within Support Contract	mr7.2.1, mr6.5.4

Changelog mr7.2.1 (cont'd)

TT#	Task Name	Classification	Target Release
51002	[NGCP deployment] Add a step to add the server name in bash CLI	Bugfix within Support Contract	mr7.2.1
50904	Fixed mysql password leaking into system logs	Bugfix within Support Contract	mr7.2.1
51257	snmp-agent: Set proper self-host into influx	Bugfix within Support Contract	mr7.2.1, mr7.1.2, mr7.0.2, mr6.5.4, mr5.5.8, mr7.1.1.2, mr7.0.1.4, mr6.5.3.3, mr6.5.2.5, mr5.5.7.4
50973	ngcp-custommt-diff-helper is missing if ngcp-support-access is missing (CE upgrade manual uses the script which conflicts with ngcp-support-noaccess approach)	Bugfix within Support Contract	mr7.2.1, mr7.1.2, mr7.0.2, mr6.5.4, mr7.1.1.2, mr7.0.1.2, mr6.5.3.2
51166	adapt exported cdrs to the required format	Bugfix within Support Contract	mr7.2.1, mr6.5.4, mr7.0.2, mr7.1.2, mr6.5.2.19, mr6.5.3.9, mr6.5.2.3, mr6.5.3.2, mr6.5.2.6, mr6.5.3.4, mr7.0.1.2, mr7.1.1.3, mr7.0.1.5, mr7.1.1.5, mr7.0.1.14
51083	Call: Fix number input position	Bugfix within Support Contract	mr7.2.1
50980	Problem with configuring max ring time on LB/PRX	Bugfix within Support Contract	mr7.2.1
50981	Add TCP segm. offload parameters to network.yml	Bugfix within Support Contract	mr7.2.1
51208	fix pushd logic that conflicts apns callkit tokens with gcm	Bugfix within Support Contract	mr7.3.1, mr7.1.2, mr6.5.4, mr7.2.2, mr7.2.1.5, mr7.1.1.11, mr6.5.3.15, mr7.2.1.2, mr7.1.1.2, mr6.5.3.3, mr5.5.9, mr5.5.8.2, mr5.5.7.2, mr5.5.6.2, mr5.5.7.17, mr5.5.6.5
51403	Approx doesn't work behind http_proxy in mr6.5 LTS (wrong approx@service.d/override.conf.tt2 delivery)	Bugfix within Support Contract	mr7.2.1, mr6.5.4, mr4.5.12, mr5.5.8, mr7.0.2, mr7.1.2, mr6.5.3.8
51550	SNMP sends false trap on push	Bugfix within Support Contract	mr7.2.1, mr4.5.12, mr5.5.8, mr6.5.4, mr7.0.2, mr7.1.2, mr4.5.11.3, mr6.5.2.18, mr6.5.3.8, mr7.0.1.13, mr7.1.1.4
51952	Adjust sems aoc module to always send the setup INFO message first regardless of the setup fee amount	Bugfix within Support Contract	mr7.2.1

Changelog mr7.2.1 (cont'd)

TT#	Task Name	Classification	Target Release
52503	Fix header duplication when an existing one is modified	Bugfix within Support Contract	mr7.2.1
52602	Add onSendRequest() callback to ExtendedCCInterface	Bugfix within Support Contract	mr7.2.1
52505	CDR cleanup error	Bugfix within Support Contract	mr7.2.1, mr6.5.4, mr7.0.2, mr7.1.2, mr7.1.1.7, mr6.5.3.13
52634	Unify PRO/Carrier replicated mariadb data	Bugfix within Support Contract	mr7.2.1
53373	Investigate kamailio-config-tests failures during nightly tests	Bugfix within Support Contract	mr7.3.1, mr7.2.1, mr7.1.2, mr6.5.4, mr7.1.1.2, mr7.0.2.2, mr6.5.3.3, mr7.0.3, mr6.4.3, mr6.4.2.3
52980	API call for specified pbxdevicemodels fails	Bugfix within Support Contract	mr7.3.1, mr5.5.9, mr5.5.8.2, mr6.5.4, mr6.5.3.7, mr5.5.7.9, mr7.1.2, mr7.1.1.6, mr7.2.1
53559	add status to provisional responses	Bugfix within Support Contract	mr7.2.1, mr7.3.1
53633	ngcp-witnessd: Cleanups	Bugfix within Support Contract	mr7.2.1
53686	Kamailio error printing log when Inp transformation contains \$ sign	Bugfix within Support Contract	mr7.3.1, mr7.2.1
46601	ngcpcfg build does not detect/report parse errors in tt2 files	Bugfix within Support Contract	mr7.0.1, mr7.2.1, mr6.5.4
46775	mr6.5.1 kamailio crash	Bugfix within Support Contract	mr6.5.4, mr7.1.2, mr7.2.1, mr7.3.1
47733	PRO/Carrier upgrade mr4.5->mr5.5 is not possible, broken replication: Last Error: Error 'Cannot load from mysql.proc. The table is probably corrupted' on query. Default database	Bugfix within Support Contract	mr5.5.8, mr5.5.7.3, mr5.5.7.4, mr7.2.1, mr5.5.9, mr5.5.8.4

Changelog mr7.2.1 (cont'd)

TT#	Task Name	Classification	Target Release
49689	Implement a iCendar based UI Form for TimeSets	Bugfix within Support Contract	mr7.2.1
49703	Enable WebSocket as an NGCP service (metapackages,monit,config.yml)	Bugfix within Support Contract	mr7.1.1, mr7.2.1
49713	Update mr6.3->mr6.4 reported DB schema mismatch on sp1 and sp2	Bugfix within Support Contract	mr6.3.3, mr6.2.3, mr6.3.2.3, mr7.0.3, mr7.2.1, mr6.5.4, mr7.1.2, mr6.5.3.3, mr7.0.2.2, mr7.1.1.2, mr6.1.2.2
50006	Lograte ngcp log files after maxsize treshold	Bugfix within Support Contract	mr7.2.1, mr7.3.1
50213	Skip unnecessary internal services for first leg call	Bugfix within Support Contract	mr7.2.1, mr7.3.1
50652	New RTPENGINE feature to play an announcement	Bugfix within Support Contract	mr7.2, mr7.3.1, mr7.2.1
50813	[openvpn] tun0 is filtered out from interfaces in mr6.5.3	Bugfix within Support Contract	mr7.2.1, mr6.5.4, mr7.0.3, mr7.1.2, mr6.5.3.2, mr7.0.1.2, mr7.0.2.2, mr7.1.1.2
51553	Add Inpd number normalization support before dispatching it to the Inp remote	Bugfix within Support Contract	mr7.2.1
51910	Add header rule direction "cf_inbound" and "cf_outbound" in the panel and schema	Bugfix within Support Contract	mr7.2.1
52203	[doc] Improve NCOS description	Bugfix within Support Contract	mr7.2.1, mr6.5.4
52575	i18n: Fix hardcoded english terms and replace them with proper translations	Bugfix within Support Contract	mr7.2.1
52478	Call from PSTN as anonymous to a PBX user fails due to a malformed TO header	Bugfix within Support Contract	mr7.2.1, mr7.1.2, mr7.0.3, mr7.1.1.8, mr7.0.2.2

Changelog mr7.2.1 (cont'd)

TT#	Task Name	Classification	Target Release
52628	Fix serving autoprov firmwares for unknown macs	Bugfix within Support Contract	mr7.2.1
53450	ComxFileshareService: Fix config file permissions	Bugfix within Support Contract	mr7.2.1, mr7.1.2, mr7.1.1.9
53952	Kamailio ERROR: app_lua [app_lua_sr.c:1085]: lua_sr_pv_seti(): invalid int parameter	Bugfix within Support Contract	mr7.3.1, mr7.2.1
54760	.ama exporter: implement chown-ing produced files	Bugfix within Support Contract	mr6.5.2.6, mr7.3.1, mr7.2.1, mr7.1.2, mr7.0.3, mr6.5.4
44177	Voicemails are not always recorded - in store_file: SQL Execute error:#012[INSERT INTO voicemail_spool	Bugfix within Support Contract	mr7.2.1, mr5.5.8, mr6.5.4, mr7.0.2, mr7.1.2, mr5.5.7.2, mr6.5.3.2, mr7.0.1.2, mr7.1.1.2, mr5.5.6.2
46550	Implement Third Party Call Controll stub app for sems	Bugfix within Support Contract	mr7.1.1, mr7.2.1
46792	Improve documentation for transcoding with RTPEngine in NGCP	Bugfix within Support Contract	mr7.3.1, mr7.2.2, mr7.2.1.2, mr6.5.4, mr6.5.3.2
47008	Enable custom headers support in NGCP	Bugfix within Support Contract	mr7.3.1, mr7.2.1
47525	licensed killing SBC	Bugfix within Support Contract	mr7.2.1, mr7.1.2, mr7.0.2, mr6.5.4, mr6.5.2.4, mr6.5.1.7, mr6.5.3.2
47534	Implement ngcp-panel .ics format download/upload	Bugfix within Support Contract	mr7.2.1, mr7.3.1
47658	[panel] Investigate kamailio redis registrations UI search to be case insensitive	Bugfix within Support Contract	mr7.2.1, mr7.1.2, mr7.0.2, mr6.5.4, mr6.5.3.5, mr6.5.2.7, mr7.1.1.4, mr6.5.1.7
48751	When reaching voiceboxpass, the subscriber is NOT prompted for her mailbox number	Bugfix within Support Contract	mr7.2.1, mr7.1.2, mr7.0.2, mr5.5.8, mr6.5.4

Changelog mr7.2.1 (cont'd)

TT#	Task Name	Classification	Target Release
48955	Implement or reuse state handling for CustomDialpad component	Bugfix within Support Contract	mr7.2.1, mr7.1.1
49709	haproxy warning systemd[1]: haproxy.service: Ignoring invalid environment assignment 'if ["\$NGCP_IS_LB"=yes]; then: /etc/default/haproxy	Bugfix within Support Contract	mr7.2.1, mr7.1.1, mr7.0.2, mr6.5.4, mr7.0.1.9, mr6.5.3.4, mr6.5.2.13
50204	Item all in dropdown list does not return results	Bugfix within Support Contract	mr7.2.1, mr7.1.2, mr7.0.3, mr7.0.2.2, mr6.5.4, mr6.5.3.7, mr6.5.2.8
50019	implement unit tests for CallWatcher	Bugfix within Support Contract	mr7.2.1
50029	Implement inline base64 encoded mail2fax support	Bugfix within Support Contract	mr7.2.1, mr6.5.4, mr7.0.2, mr7.1.2, mr6.5.2.3, mr6.5.3.2, mr7.0.1.2, mr7.1.1.2, mr6.5.1.3
50351	RTCEngine: Fix issues in the client's media stack	Bugfix within Support Contract	mr7.2.1
50614	Allow websocket undefined sid for incoming events from Redis	Bugfix within Support Contract	mr7.2.1
50802	Aliases associated to terminated subscribers are not visible and manageable	Bugfix within Support Contract	mr5.5.8, mr5.5.7.2, mr5.5.7.7, mr6.5.4, mr7.2.1, mr7.0.2, mr7.1.2, mr7.0.1.2, mr6.5.3.2, mr6.5.3.4, mr7.0.1.6, mr7.1.1.2, mr7.1.1.3, mr7.0.3, mr7.0.2.2, mr6.5.3.7
50701	Calls via IPv6 without padding don't work in CE due to ngccpcfg/lib/get_all_v6ips_for_host's missing support of 'format' parameter	Bugfix within Support Contract	mr7.2.1, mr5.5.8, mr6.5.4, mr7.0.2, mr7.1.2
51079	Fix cdr-exporter template DIR_RESELLER_TIME macro	Bugfix within Support Contract	mr7.2.1, mr7.1.2, mr6.5.4, mr5.5.8, mr5.5.7.13
51086	chroot-jail script spilling error messages when creating chroot jail users	Bugfix within Support Contract	mr7.2.1
52359	acc-cleanup script is stuck for over 2 weeks	Bugfix within Support Contract	mr5.5.8, mr5.5.7.2, mr6.5.4, mr7.2.1, mr7.1.2, mr7.0.2

Changelog mr7.2.1 (cont'd)

TT#	Task Name	Classification	Target Release
52650	ngcp-templates: Simplify ngcp-service additions	Bugfix within Support Contract	mr7.2.1
53382	fee source defaults to "." for non-regex matchmodes	Bugfix within Support Contract	mr7.2.1, mr6.5.4, mr7.1.2, mr7.0.3
53634	collective-check: Cleanup config file handling	Bugfix within Support Contract	mr7.2.1, mr7.3.1
53581	rsyslog stops logging	Bugfix within Support Contract	mr7.3.1, mr7.2.1
54661	.ama exporter: implement skipping of malformed CDRs w/o destination	Bugfix within Support Contract	mr7.3.1, mr7.2.1, mr7.1.2, mr7.0.3, mr6.5.4, mr6.5.2.6
54850	Fix WARNING log lines when applying header rules	Bugfix within Support Contract	mr7.3.1, mr7.2.2, mr7.2.1.2
10326	[Doc] Documentation update LCR	Bugfix within Support Contract	mr7.2.1, mr6.5.4
47010	Implement Header Manipulations "subscriber only" behaviour	Bugfix within Support Contract	mr7.3.1, mr7.2.1
49058	Move /var/sipwise to the ngcp-data partition	Bugfix within Support Contract	mr7.1.1, mr7.2.1, mr7.3.1
49668	Daily Debian Buster Vagrant boxes are not buildable: not initialized in udev database even after waiting 10000000 microseconds.	Bugfix within Support Contract	mr7.2.1
49688	Implement time period even stringify support	Bugfix within Support Contract	mr7.2.1
50013	Fix voicemail old envelopes playback	Bugfix within Support Contract	mr7.2.1, mr5.5.9, mr6.5.4, mr7.0.3, mr7.1.2, mr5.5.6.4, mr5.5.7.4, mr6.5.3.4, mr7.0.1.4, mr7.1.1.4, mr7.0.2.2

Changelog mr7.2.1 (cont'd)

TT#	Task Name	Classification	Target Release
50228	IPv6 interface doesn't come up after upgrade to mr7.0.1	Bugfix within Support Contract	mr7.2.1
50612	call_notify Event doesn't have id and timestamp	Bugfix within Support Contract	mr7.1.1, mr7.2.1
50650	src and dst fields missing in call_notify	Bugfix within Support Contract	mr7.1.1, mr7.2.1
50651	SNMP options syslocation sysname sysdescr unconfigurable	Bugfix within Support Contract	mr7.2.1
50752	ngcp-service: Add multi-queue and queue-show support	Bugfix within Support Contract	mr7.2.1, mr7.3.1
50907	Disable form caching in the panel UI	Bugfix within Support Contract	mr7.2.1, mr5.5.9, mr7.1.2, mr7.0.3, mr7.0.2.2, mr5.5.8.2, mr6.5.4, mr6.5.3.7
51065	Update grafana Debian package	Bugfix within Support Contract	mr7.2.1
51950	Topos loads system via redis	Bugfix within Support Contract	mr7.2.1, mr6.5.4, mr7.1.2, mr7.0.2, mr6.5.3.2, mr6.5.2.2, mr6.5.1.2, mr6.5.1.13, mr6.5.2.20, mr6.5.3.10
52473	[test carrier] rtpengine uses wrong xmlrpc ip	Bugfix within Support Contract	mr7.2.1, mr7.1.2, mr6.5.4
52484	Call: Fix resizing of the minimized remote video	Bugfix within Support Contract	mr7.2.1
52961	Improve Cisco SPA auto provisioning workflow	Bugfix within Support Contract	mr7.2.1
53320	Fix ngcp-panel to save voicemail greetings if trying to change an existing audio file	Bugfix within Support Contract	mr7.3.1, mr5.5.9, mr5.5.8.2, mr6.5.4, mr6.5.3.7, mr7.1.2, mr7.1.1.6, mr7.2.1

Changelog mr7.2.1 (cont'd)

TT#	Task Name	Classification	Target Release
54204	cdr-exporter: reseller preferences - field delimiter	Bugfix within Support Contract	mr7.3.1, mr7.2.1
54807	.ama exporter: skip destination values that literally show the string "null"	Bugfix within Support Contract	mr7.3.1, mr7.2.1, mr7.1.2, mr7.0.3, mr6.5.4, mr6.5.2.7, mr7.2.2, mr6.5.2.8
35913	Error Code Announcement	Bugfix within Support Contract	mr7.2.1
45455	fix credit-warning config to work with multiple domains	Bugfix within Support Contract	mr7.2.1, mr7.1.2, mr7.0.3, mr6.5.4, mr5.5.9, mr7.1.1.2, mr6.5.3.2, mr5.5.2, mr5.5.6.3, mr5.5.7.3, mr5.5.8.2
46791	Jenkins test 'hgcp-panel-test-selenium-docker' often fails on Google Cloud: controller_billing.t: Can't use string ("element not interactable") as a HASH ref while "strict refs"	Bugfix within Support Contract	mr7.0.1, mr7.2.1, mr7.0.1.5, mr6.5.3.3, mr6.5.2.6, mr5.5.7.6
47714	Exim4 config options are missed in config.yml	Bugfix within Support Contract	mr7.1.1, mr7.3.1, mr7.2.1, mr7.1.2
48165	Editing of properties in subscriber profile does not return options	Bugfix within Support Contract	mr7.2.1, mr5.5.8, mr5.5.7.5, mr6.5.4, mr7.0.2, mr7.1.1, mr6.5.2.5, mr6.5.3.2
49104	rtengine: move rtp seq into ssrc context (gh 664)	Bugfix within Support Contract	mr7.2.1
50100	ngcpcfg must preserve file permissions when creating customtt from patch	Bugfix within Support Contract	mr7.2.1, mr7.1.1
50227	Call: Fix screen sharing issues with Safari	Bugfix within Support Contract	mr7.2.1
50403	Websocket loses connection with redis after an inactivity period	Bugfix within Support Contract	mr7.2.1, mr7.1.1
50658	Calls from Faxserver do not set a numeric UPN, but use the sip username as UPN	Bugfix within Support Contract	mr7.2.1, mr6.5.4, mr5.5.8

Changelog mr7.2.1 (cont'd)

TT#	Task Name	Classification	Target Release
50955	Filter codec by ID	Bugfix within Support Contract	mr7.2.1
51170	lua-ngcp-kamailio.postinst execution error	Bugfix within Support Contract	mr7.2.1
52452	Fix voicemail ODBC store file	Bugfix within Support Contract	mr7.2.1, mr5.5.8, mr6.5.4, mr7.0.2, mr7.1.2, mr5.5.6.3, mr5.5.7.3, mr6.5.3.3, mr7.0.1.3, mr7.1.1.3, mr5.5.6.4, mr5.5.7.16, mr6.5.3.11, mr7.0.1.15, mr7.1.1.6, mr6.5.2.21
52502	Adjust WebSocket call_notify events to the sems tpcc module signalling	Bugfix within Support Contract	mr7.2.1
52455	Re-apply sems-pbx.git fix sleep()->waitForEventTimed() on CE sems.git	Bugfix within Support Contract	mr7.2.1
52651	rtpengine recording daemon: tcp forward extension	Bugfix within Support Contract	mr7.2.1
52801	Create API method for removal of SoundSet item	Bugfix within Support Contract	mr7.2.1
53361	rating calls with CLIR, modification in proxy	Bugfix within Support Contract	mr7.2.1
52964	Mos values are not copied from proxy to central db	Bugfix within Support Contract	mr7.2.1, mr7.1.2, mr7.0.3, mr6.5.4, mr6.5.2.2, mr6.5.3.2
53385	acc_pai and acc_diversion values cannot be adjusted with Header Manipulation	Bugfix within Support Contract	mr7.2.1
53425	Fix kamailio about socket port wrongly set to 50600	Bugfix within Support Contract	mr7.2.1
54806	Since mr6.5.3 the ngcp-backup CRON script is lost	Bugfix within Support Contract	mr7.3.1, mr6.5.4, mr6.5.3.2, mr7.2.1, mr7.1.2, mr7.1.1.2

Changelog mr7.2.1 (cont'd)

TT#	Task Name	Classification	Target Release
19659	[Trunk] For now ngcp approx cache helper ignores debianrepotransport	Bugfix within Support Contract	mr7.2.1, mr6.5.4, mr7.1.2, mr7.0.3, mr6.5.3.2
35636	glusterfs 3.12.1-1~bpo9+1sipwise1 warning: Failed to execute script: /var/lib/glusterd/hooks/1/start/post/S30samba-start.sh	Bugfix within Support Contract	mr7.2.1
49259	Implementation of PO SBA20180427-01-01: Add new sounds set for peering server	Bugfix within Support Contract	mr7.2.1, mr7.3.1
49266	ngcp-sems-list-active-calls is bloken on CE: xmlrpclib.Fault: <Fault 500: 'could not get factory'>	Bugfix within Support Contract	mr7.2.1, mr6.5.4, mr7.0.2, mr7.1.2
49463	Redis connection error in Sems log when a new call is generated	Bugfix within Support Contract	mr7.2.1, mr7.1.1
49950	Snmp trap octet field is not populated	Bugfix within Support Contract	mr7.2.1, mr7.1.1, mr7.0.2, mr6.5.4, mr5.5.8, mr7.0.1.5, mr6.5.3.2, mr6.5.2.5, mr5.5.7.6, mr7.0.1.3, mr6.5.2.4, mr5.5.7.3
50207	implement DeviceSnapshot functionality	Bugfix within Support Contract	mr7.2.1
50151	Add new sounds set web preference for peering	Bugfix within Support Contract	mr7.2, mr7.2.1
50350	Call: Fix video element issue in Safari	Bugfix within Support Contract	mr7.2.1
50815	Header Manipulations fix invalidate HTTP request	Bugfix within Support Contract	mr7.2.1, mr7.1.1.2
50954	perl: insecure usage of null filehandle "<>"	Bugfix within Support Contract	mr7.2.1, mr7.3.1
50971	Implement redis ping-pong	Bugfix within Support Contract	mr7.2.1, mr7.3.1

Changelog mr7.2.1 (cont'd)

TT#	Task Name	Classification	Target Release
51207	Make sending traps configurable	Bugfix within Support Contract	mr7.2.1, mr7.1.2, mr7.0.2, mr6.5.4, mr7.1.1.2, mr7.0.1.4, mr6.5.3.3, mr6.5.2.5, mr7.0.1.11, mr6.5.3.6, mr6.5.2.16, mr6.3.3, mr6.1.3, mr6.2.3, mr6.0.3, mr6.4.3, mr6.0.1.7, mr6.0.2.4, mr6.1.1.3, mr6.1.2.4, mr6.2.1.3, mr6.2.2.2, mr5.5.8, mr6.3.1.2, mr6.3.2.2, mr6.4.1.2, mr6.4.2.3, mr5.5.7.2, mr5.5.7.15, mr5.5.7.4
51168	Implementation of multi-device routing logic	Bugfix within Support Contract	mr7.2.1, mr7.3.1
51303	Create API method for fetching call blocking lists and mode	Bugfix within Support Contract	mr7.2.1
51406	Add user=phone in Diversion header as well, when outbound_from_user_is_phone is set	Bugfix within Support Contract	mr7.2.1
51603	Automatically send monitor_stop events upon client's disconnect	Bugfix within Support Contract	mr7.2.1
52202	Add header rule direction "cf_inbound" and "cf_outbound" in kamailio proxy	Bugfix within Support Contract	mr7.2.1
52352	CallQueueConfig: [Bug] Loading call queue in groups/seats always ends with failed mutation	Bugfix within Support Contract	mr7.2.1
52504	Fix typo in LB skip topos for all OPTIONS messages	Bugfix within Support Contract	mr7.2.1, mr7.0.2, mr7.1.2, mr6.5.4, mr6.5.3.12, mr6.5.2.21, mr6.5.1.14
52581	Proper rating calls from PSTN with CLIR	Bugfix within Support Contract	mr7.2.1
53326	Show display name in field device creation form	Bugfix within Support Contract	mr7.2.1
53421	[web] When requesting /api/conversations with query param type call/fax/voicemail, internal server error occurs	Bugfix within Support Contract	mr7.2.1, mr7.1.2, mr7.0.3, mr7.0.2.2, mr6.5.4, mr6.5.3.7
53335	Implement WebSocket monitors Redis backend support	Bugfix within Support Contract	mr7.2.1

Changelog mr7.2.1 (cont'd)

TT#	Task Name	Classification	Target Release
53684	kamailio crashed on "Final mem stats" in kamailio-config-test	Bugfix within Support Contract	mr7.3.1, mr7.2.1
4166	Automatically update ngcp-panel localization files (I18N) in trunk	Bugfix within Support Contract	mr7.1.1, mr7.2.1, mr7.3.1
36307	Document UA blocking options in handbook	Bugfix within Support Contract	mr7.2.1, mr7.1.2, mr7.0.2, mr6.5.4
42767	Integrate ALE Deskphones to CPBX	Bugfix within Support Contract	mr7.0.1, mr7.1.1, mr7.2.1, mr7.3.1
47510	SoundManagement: As a SubscriberAdmin, I want to have an extra page section for managing SoundSets	Bugfix within Support Contract	mr7.2.1
47538	Call: Fit the remote video always entirely to the current resolution and orientation	Bugfix within Support Contract	mr7.2.1
48595	ngcp-witnessd: All kamailio measurements should have a kamailio_role tag	Bugfix within Support Contract	mr7.2.1, mr7.3.1
48988	Investigate API call forwards setting related to a subscriber's timezone	Bugfix within Support Contract	mr7.2.1
49509	buster: upload to Debian various golang modules needed by telegraf	Bugfix within Support Contract	mr7.2.1
49585	Add a dedicated header field to INVITEs sent by SEMS	Bugfix within Support Contract	mr7.1.1, mr7.2.1
49657	some optimizations and code cleanup in sems	Bugfix within Support Contract	mr7.2.1, mr7.1.1
51109	[web] Blocker: SubscriberAdmin needs access to sound management endpoints	Bugfix within Support Contract	mr7.2.1

Changelog mr7.2.1 (cont'd)

TT#	Task Name	Classification	Target Release
51080	fix event states mapping	Bugfix within Support Contract	mr7.2.1
51116	False positive mysqld alarm via SNMP	Bugfix within Support Contract	mr7.2.1, mr5.5.8, mr6.5.4, mr7.1.2, mr7.0.2, mr7.1.1.3, mr7.0.1.12, mr6.5.3.7, mr6.5.2.17, mr5.5.7.12
50975	Fix PATCH "remove" by value not removing the actual data	Bugfix within Support Contract	mr7.2.1
52251	[doc] Improve the B.1.26 qos section to explain the DSCP bits	Bugfix within Support Contract	mr7.2.1, mr6.5.4
52355	ngcp-panel: Extremely sluggish due to OpeVPN systemctl code	Bugfix within Support Contract	mr7.1, mr7.1.1, mr7.2.1, mr7.1.2
52204	Prevent default removing of headers added using HM	Bugfix within Support Contract	mr7.2.1
53666	ngcp-status: Cleanups	Bugfix within Support Contract	mr7.2.1, mr7.3.1
53760	Name can't be reused when email template is copied	Bugfix within Support Contract	mr7.3.1, mr7.1.2, mr7.1.1.6, mr7.2.1
54050	Remove kamailio tpcc.cfg template for CE	Bugfix within Support Contract	mr7.3.1, mr7.2.1
54851	After a Call Forward inside CloudPBX some preferences/headers are lost	Bugfix within Support Contract	mr7.3.1, mr7.2.2, mr7.1.1.10, mr7.2.1.4