

## Changelog mr6.1.1

TT#	Task Name	Classification	Target Release
<b>Classification: Internal IT (1)</b>			
29063	adding new ngcp-memory-usage to ngcp-support project	Internal IT	mr6.1.1
<b>Classification: Bugfix within Support Contract (135)</b>			
30670	ngcp-loglevel script doesn't work on CE	Bugfix within Support Contract	mr6.1.1
30575	Kamailio and Sems dialplan for CF to Custom Announcement	Bugfix within Support Contract	mr6.2.1, mr6.1.1, mr6.0.2, mr5.5.4
30393	Error on 'ngccpfg apply': [ERROR]: No sems-b2b defined for /etc/ngcp-config/templates/etc/sems-b2b/sems.conf.services	Bugfix within Support Contract	mr6.1.1
30379	[web] Add /api/conversations "currency" field	Bugfix within Support Contract	mr6.1.1
30354	kamailio-config-tests migration to boolean variables	Bugfix within Support Contract	mr6.1.1
30150	rtengine: add option for different log output style	Bugfix within Support Contract	mr6.1.1
29931	Introduce a Session Timer TRANSPARENT mode	Bugfix within Support Contract	mr6.1.1
29908	ngcp-status is stuck on real hardware due to:ipmitool fru print 0x00	Bugfix within Support Contract	mr6.1.1
29200	The search field label is distorted on customer creation page	Bugfix within Support Contract	mr6.1.1
29002	Upgrade mr5.5.1->mr5.5.2 has failed: ERROR: Unsupported Debian release: 9. Exiting.	Bugfix within Support Contract	mr6.1.1, mr6.0.2, mr5.5.3, mr6.0.1.3, mr5.5.2.4, mr5.5.1.12
28829	add swagger-ui as a nice frontend for the OpenAPI API documentation	Bugfix within Support Contract	mr6.1.1
28827	implement GET and POST documentation for OpenAPI spec for Collection and Item	Bugfix within Support Contract	mr6.1.1
28604	[web] Bug: No calls appear in /api/conversations endpoint	Bugfix within Support Contract	mr6.1.1
27159	Show all available config options on PHP XMLRPC client level (currently defaults from code are not displayed)	Bugfix within Support Contract	mr6.1.1
26835	Increase approx cache helper connect timeout	Bugfix within Support Contract	mr6.1.1
23863	upgrade pep8 to >=1.6.2	Bugfix within Support Contract	mr6.1.1

# Changelog mr6.1.1 (cont'd)

TT#	Task Name	Classification	Target Release
30653	Fix subscriber preferences and apply_rewrite error	Bugfix within Support Contract	mr6.1.1, mr5.5.3, mr6.0.2, mr5.5.1.7, mr5.5.2.3, mr6.0.1.2
29763	Autoprovisioning issues with Grandstream GXW4008 devices on mr5.5.2	Bugfix within Support Contract	mr6.1.1, mr6.0.2, mr5.5.3, mr6.0.1.4
29754	fix rate-o-mat free cash handling	Bugfix within Support Contract	mr6.1.1, mr6.0.2, mr5.5.3, mr4.5.8
27757	ngcpcfg-api started on non management node	Bugfix within Support Contract	mr6.1.1, mr5.5.3, mr6.0.1
30057	Wrong CLI presentation with AA + Huntgroup	Bugfix within Support Contract	mr6.1.1, mr5.5.3, mr6.0.2
30501	Populate MariaDB timezone data from the system	Bugfix within Support Contract	mr6.1.1
30000	Sems is compiled without THREADPOOL in CE	Bugfix within Support Contract	mr4.5.8, mr5.5.3, mr6.0.2, mr6.1.1
29105	ngcp-status: improve monit process check	Bugfix within Support Contract	mr6.1.1
28605	[doc] Fix & Improve Routing section	Bugfix within Support Contract	mr6.1.1, mr5.5.3, mr4.5.8, mr6.0.2, mr5.5.2.4, mr4.5.7.3
27462	CDRs timezone support	Bugfix within Support Contract	mr6.1.1, mr6.2.1
27151	heartbeat warning: GLib-WARNING **: /build/glib2.0-B1uXKV/glib2.0-2.50.3/./glib/gmem.c:483: custom memory allocation vtable not supported	Bugfix within Support Contract	mr6.1.1
27200	rtppengine: add option to disable a=rtcp attribute	Bugfix within Support Contract	mr6.1.1
26756	clean up CLI code to use streambuf	Bugfix within Support Contract	mr6.1.1
25552	anonymous usage statistics collection on CE edition	Bugfix within Support Contract	mr6.1.1, mr6.0.2, mr5.5.3, mr5.5.1.5, mr6.0.1.2, mr5.5.2.3
25551	Switch installed package check from 'dpkg -s' to more reliable way	Bugfix within Support Contract	mr6.0.1, mr6.1.1
25053	profile fraud settings not in effect, once profile got switched	Bugfix within Support Contract	mr6.1.1, mr6.0.2, mr5.5.3, mr4.5.8, mr6.0.1.2, mr5.5.2.2, mr4.5.7.2, mr4.5.6.2
23818	Implement a standby mode in faxserver to automatically reconnect to depended external sources	Bugfix within Support Contract	mr6.1.1
31178	address that the faxserver in mr5.5.2 correctly handles faxes reprocessing for subscriber with inactive faxserver	Bugfix within Support Contract	mr6.2.1, mr5.5.4, mr6.0.2, mr6.1.1, mr5.5.3.2
3668	accounting.cdr - partitioning	Bugfix within Support Contract	mr5.5.1, mr6.0.1, mr5.5.2, mr6.1.1
30507	ngcp-panel get rid of NGCP::Panel::Utils::DataHal workaround	Bugfix within Support Contract	mr6.1.1

# Changelog mr6.1.1 (cont'd)

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30450	<a href="#">AA extension dialing improvement</a>	Bugfix within Support Contract	mr5.5.3, mr6.0.2, mr6.1.1, mr6.0.15
30382	<a href="#">Typo in var(no_auth) definition in kamailio proxy</a>	Bugfix within Support Contract	mr6.1.1, mr4.5.8, mr6.0.2, mr5.5.3, mr3.8.13, mr6.0.1.4, mr5.5.2.5, mr4.5.7.2, mr3.8.12.2, mr6.2.1, mr6.0.1.6, mr5.5.2.7, mr4.5.7.3, mr3.8.12.3
29150	<a href="#">Simplify handling of record-route and advertised_address in lb</a>	Bugfix within Support Contract	mr6.1.1
29057	<a href="#">Introduce 'ngcp-mysql-central' to connect active central DB db01</a>	Bugfix within Support Contract	mr6.1.1
28512	<a href="#">post-paid: negative cdr costs for negative fees</a>	Bugfix within Support Contract	mr6.1.1
28510	<a href="#">[web] Blocker: Can not create new PBX Groups via POST /api/subscribers</a>	Bugfix within Support Contract	mr6.1.1
28453	<a href="#">Adjust /api/pbxdevicemodels and /api/pbxdevicemodelimages to accept subscriber and subscriberadmin roles</a>	Bugfix within Support Contract	mr6.1.1
28354	<a href="#">consolidate CLI string handling</a>	Bugfix within Support Contract	mr6.1.1
27403	<a href="#">ngcp-status: Refactor and cleanup action handling</a>	Bugfix within Support Contract	mr6.1.1
27160	<a href="#">restrict read permissions on voicesniff tokudb and config ini files as it contains sensitive data</a>	Bugfix within Support Contract	mr4.5.8, mr6.1.1, mr6.0.2, mr5.5.3
27201	<a href="#">restore running calls number reporting</a>	Bugfix within Support Contract	mr6.1.1, mr5.5.3, mr6.0.1, mr5.5.2.2, mr5.5.1.2
26955	<a href="#">voisniff: segfault on invalid X1 JSON input</a>	Bugfix within Support Contract	mr6.1.1, mr6.0.1, mr5.5.3
26832	<a href="#">cloudpbx-sources-tap-test reports warning for cloudpbx-sources.git/ssl/tools/combine_withCheck.py: W503 line break before binary operator</a>	Bugfix within Support Contract	mr6.1.1
26757	<a href="#">add tcp_listener framework</a>	Bugfix within Support Contract	mr6.1.1
26751	<a href="#">Introduce license client dummy package for CE users</a>	Bugfix within Support Contract	mr6.1.1, mr6.0.1, mr5.5.3, mr5.5.2.2
26466	<a href="#">massive subscriber/cdr generator</a>	Bugfix within Support Contract	mr6.1.1
25808	<a href="#">expand documentation explaining pagination and (soft) limitations</a>	Bugfix within Support Contract	mr6.1.1, mr6.0.1, mr5.5.3
25451	<a href="#">Populate config.yml timezone into the db</a>	Bugfix within Support Contract	mr6.1.1
22900	<a href="#">Provide SIP header for external call recording</a>	Bugfix within Support Contract	mr5.5.1, mr6.0.1, mr6.1.1
29800	<a href="#">ngcp-kannel-bearerbox is not restarting bearerbox process because of a wrong path</a>	Bugfix within Support Contract	mr6.1.1

# Changelog mr6.1.1 (cont'd)

TT#	Task Name	Classification	Target Release
28902	<a href="#">Improve Skip_UPN_check_on_diversion preferences</a>	Bugfix within Support Contract	mr6.1.1
27765	<a href="#">[Doc] Add licensing details into internal handbook</a>	Bugfix within Support Contract	mr6.1.1
31752	<a href="#">rtengine crashed on a=rtcp attribute without port</a>	Bugfix within Support Contract	mr6.2.1, mr6.1.1, mr6.0.2, mr5.5.3, mr4.5.8, mr3.8.13, mr5.4.3, mr6.0.1.2, mr5.5.2.2, mr5.4.2.2, mr4.5.7.2, mr3.8.12.2
30397	<a href="#">Add ngcp-service description into documentation</a>	Bugfix within Support Contract	mr6.1.1
30500	<a href="#">Fix /api/subscriberregistrations apt-tests</a>	Bugfix within Support Contract	mr6.1.1
29750	<a href="#">speedup ngcp-status</a>	Bugfix within Support Contract	mr6.1.1
29623	<a href="#">db-schema.git/next_id is broken if the last commit is "not_replicated" statement</a>	Bugfix within Support Contract	mr6.1.1
29107	<a href="#">ngcp-status: add info regarding Chassis</a>	Bugfix within Support Contract	mr6.1.1
27154	<a href="#">check DataTables error when creating subscriber in cloudpbx scenario</a>	Bugfix within Support Contract	mr6.1.1, mr6.0.1, mr5.5.3
26950	<a href="#">voisniff: fix dialog-id race condition during dialog creation</a>	Bugfix within Support Contract	mr6.1.1
20354	<a href="#">acc-cleanup use old "move" mode for partitions exchange if the target backup table already exists</a>	Bugfix within Support Contract	mr6.1.1
29766	<a href="#">Missing prompts 20-and and 100-and generates Voicemail crash on mr5.5.2</a>	Bugfix within Support Contract	mr6.1.1, mr5.5.3, mr6.0.2
29064	<a href="#">Phone could not be provisioned due ssl error</a>	Bugfix within Support Contract	mr6.1.1, mr6.0.2, mr5.5.3, mr6.0.1.4
24906	<a href="#">Use subscriber timezones for time-based call-forwards</a>	Bugfix within Support Contract	mr5.5.3, mr6.0, mr6.1.1
31550	<a href="#">Manager-Secretary feature: fix the API server's shared IP in callforward.lua</a>	Bugfix within Support Contract	mr6.2.1, mr5.5.3, mr6.1.1, mr6.0.2
30600	<a href="#">ngcp-sems/ngcp.sbcprofile.conf: don't add _b2b-1 suffix when pbx is enabled</a>	Bugfix within Support Contract	mr6.1.1
29923	<a href="#">Mgr-Sec: skip callee unavailable announcement when secretary has CFU to VM</a>	Bugfix within Support Contract	mr5.5.3, mr6.0.2, mr6.1.1, mr6.0.1.2, mr5.5.2.3, mr6.0.1.4, mr5.5.2.5
29307	<a href="#">ngcp-status: fix error in get_chassis_info()</a>	Bugfix within Support Contract	mr6.1.1
29109	<a href="#">ngcp-status: detect if PPA are installed/enable</a>	Bugfix within Support Contract	mr6.1.1
28903	<a href="#">VoicemailRecordings add mp3 and ogg format support</a>	Bugfix within Support Contract	mr6.1.1

# Changelog mr6.1.1 (cont'd)

TT#	Task Name	Classification	Target Release
28828	implement PUT, PATCH and DELETE documentation for OpenAPI spec for Collection and Item	Bugfix within Support Contract	mr6.1.1
28463	Make new CSC (ngcp-csc-ui) package available in ngcp	Bugfix within Support Contract	mr6.1.1
28301	add missing rtpengine/voisniff config options to template	Bugfix within Support Contract	mr6.1.1
27550	rtpengine: implement interface round-robin selection	Bugfix within Support Contract	mr6.1.1
27150	Nfs conflicts with heartbeat on port 694	Bugfix within Support Contract	mr6.1.1, mr6.0.2, mr5.5.3, mr6.0.1.5, mr5.5.2.6
25707	Automatically configure NAT and Media flow settings for RTCEngine (WebRTC) clients	Bugfix within Support Contract	mr6.1.1, mr5.5.3, mr6.0.2
31814	After upgrade to mr5.5.2 problems with outgoing fax and t38	Bugfix within Support Contract	mr6.2.1, mr6.1.1, mr6.0.2, mr5.5.4, mr5.5.3.2
31184	Fix asterisk odbc template to use the hostname approach instead socket	Bugfix within Support Contract	mr6.2.1, mr5.5.4, mr6.0.2, mr6.1.1, mr5.5.3.2
31181	Fix Asterisk configs to use the correct voice prompts dir	Bugfix within Support Contract	mr6.2.1, mr6.1.1, mr5.5.4, mr6.0.2, mr5.5.3.2
30383	Voicebox messages should be stored in the mailbox identified by 'customer_id' field of voicemail_users table instead of 'mailbox'	Bugfix within Support Contract	mr6.1.1
26807	Investigate voicemail issue at VTR from the DB mailbox selection perspective	Bugfix within Support Contract	mr6.1.1
23745	[Doc] Describe emergency prioritization mechanism in the handbook	Bugfix within Support Contract	mr6.1.1, mr5.5.3, mr6.0.2
33102	Update Sipwise DKMS kernel modules to be installed properly on all available kernel versions during the package installation/upgrade	Bugfix within Support Contract	mr6.2.1, mr6.1.2, mr6.0.2, mr5.5.4, mr6.1.1.2, mr5.5.3.2
29850	[doc] Update the "Invoices Generation" section	Bugfix within Support Contract	mr6.1.1, mr6.0.2
29617	remove unnecessary form exceptions	Bugfix within Support Contract	mr6.1.1
27503	sp2 cannot be reinstalled as it is registered on sp1 glusterfs	Bugfix within Support Contract	mr5.5.3, mr6.0.1, mr6.1.1, mr5.5.1.5
26826	[Documentation] - Missing documentation for NCOS LNP carriers	Bugfix within Support Contract	mr6.1.1, mr6.0.2, mr4.5.8, mr5.5.3, mr6.0.1.2, mr5.5.2.3, mr4.5.7.2, mr5.5.1.6
23771	Fix PUT /api/subscriberregistration updated record ID	Bugfix within Support Contract	mr6.1.1
28201	Specification and SW dependencies for Skip busy HG members	Bugfix within Support Contract	mr6.1.1
30351	Improve and fix cdr-export configuration	Bugfix within Support Contract	mr6.1.1, mr5.5.3, mr5.5.2.4, mr6.0.2, mr6.0.1.3

# Changelog mr6.1.1 (cont'd)

TT#	Task Name	Classification	Target Release
29055	[carrier] Ngcp status reports that cdr could not be counted	Bugfix within Support Contract	mr6.1.1
27401	Identify affected modules for adding HA support for signaling in sems-pbx auto-attendant.dsm	Bugfix within Support Contract	mr6.2.1, mr6.0.2, mr6.1.1
26808	Introduce a configurable http_timeout value for the NGCP API Client scripts	Bugfix within Support Contract	mr6.1.1, mr4.5.7, mr5.5.3, mr5.0.3, mr5.1.3, mr5.2.3, mr5.3.3, mr5.4.3, mr6.0.2, mr6.0.1.2, mr5.0.2.7, mr5.1.2.4, mr5.2.2.3, mr5.3.2.3, mr5.4.2.3, mr5.5.2.2
26652	Optimize /api/subscriberregistration API call performance	Bugfix within Support Contract	mr6.1.1, mr4.5.7, mr5.5.3, mr4.5.6.3, mr5.4.2.2, mr5.5.2.2
21874	Upgrade mr4.5.3 to mr5.4.1 db issue in case of PBX firmwares are uploaded into DB	Bugfix within Support Contract	mr6.1.1, mr5.5.3, mr6.0.2, mr5.5.1.3, mr5.5.2.2, mr6.0.1.2
7184	RTP port leak in SEMS-pbx AA	Bugfix within Support Contract	mr3.8.13, mr4.5.8, mr5.5.3, mr6.0.2, mr6.1.1, mr6.0.1.4, mr5.5.2.5, mr4.5.7.2, mr3.8.12.2
25854	Evaluate if installer.git/debian/script is used, adapt it or remove it	Bugfix within Support Contract	mr6.1.1
30672	Allow direct access to VPN-based VMs for internal clients	Bugfix within Support Contract	mr6.1.1
32650	lb/kamailio.cfg: ACK is dropped in case of lower-case IPv6 address	Bugfix within Support Contract	mr6.2.1, mr5.5.3, mr6.0.2, mr6.1.1
29957	Sort extra_sockets before using in lb/kamailio.cfg	Bugfix within Support Contract	mr6.1.1
29059	[doc] SIP-trunk with authentication by IP and FROM header	Bugfix within Support Contract	mr6.1.1, mr4.5.8, mr5.5.3, mr6.0.2, mr5.5.2.4, mr4.5.7.3
28473	force JSON::PP in bulk-processor	Bugfix within Support Contract	mr6.1.1
27469	callroutingverification from validation error	Bugfix within Support Contract	mr6.1.1
26951	license-client: additional debug options	Bugfix within Support Contract	mr6.1.1, mr5.5.3, mr6.0.1, mr5.5.2.2, mr5.5.1.2
26861	sipwise-base: Add new skeletal libsipwise-base-bash package	Bugfix within Support Contract	mr6.1.1
26202	Migrate ngcp-installer.git from "echo" to "log_info" internal function	Bugfix within Support Contract	mr6.0.1, mr6.1.1
26115	[kamailio proxy/lb] kamailio should discard/reject INVITE without FROM tag	Bugfix within Support Contract	mr6.1.1
31185	Address asterisk say.con and Spanish language, also reportedly crashing asterisk	Bugfix within Support Contract	mr6.2.1, mr5.5.4, mr6.0.2, mr6.1.1, mr5.5.3.2
31182	Address faxserver From field in notifications since mr5.5.1	Bugfix within Support Contract	mr6.2.1, mr5.5.4, mr6.0.2, mr6.1.1, mr5.5.3.2
30374	Fix Billing Profile creation from the Contract form	Bugfix within Support Contract	mr6.1.1

# Changelog mr6.1.1 (cont'd)

TT#	Task Name	Classification	Target Release
32050	<a href="#">lb/kamailio.cfg: adjust XMLRPC request filter</a>	Bugfix within Support Contract	mr6.2.1, mr5.5.3, mr6.0.2, mr6.1.1
30650	<a href="#">ngcp-panel fix remaining syntax errors discovered with "perl -c"</a>	Bugfix within Support Contract	mr6.1.1
30555	<a href="#">Add kamailio location key for natping</a>	Bugfix within Support Contract	mr6.1.1
30373	<a href="#">Remove obsolete LEG_SESSION_TIMERS definition in kamailio proxy</a>	Bugfix within Support Contract	mr6.1.1
29926	<a href="#">NGCP sends Session Timers to the endpoint even if it doesn't support it</a>	Bugfix within Support Contract	mr6.2.1, mr6.1.1, mr6.0.2, mr5.5.4
29904	<a href="#">make /api/numbers resistant for undef ac, cc, ..</a>	Bugfix within Support Contract	mr6.1.1
29404	<a href="#">Fix broken formatting in the handbooks</a>	Bugfix within Support Contract	mr6.1.1, mr6.0.2
29302	<a href="#">[doc] Add the Concepts section</a>	Bugfix within Support Contract	mr6.1.1, mr6.0.2, mr5.5.3, mr5.5.1.6, mr5.5.2.5
29151	<a href="#">rtppengine: add option to prevent double SDP rewrite</a>	Bugfix within Support Contract	mr6.1.1
28474	<a href="#">/etc/default/grube present in VMs</a>	Bugfix within Support Contract	mr6.1.1
28472	<a href="#">Collections.pm thread-safe - fix api-balanceintervals.t test suite</a>	Bugfix within Support Contract	mr6.1.1
27766	<a href="#">[web] Issue: Endpoint /api/faxrecordings/&lt;id&gt; responds 403 with standard subscriber permissions</a>	Bugfix within Support Contract	mr6.1.1
27502	<a href="#">ngcp-api-tools: Deprecate underscore commands</a>	Bugfix within Support Contract	mr6.1.1
25255	<a href="#">create merged sems service instance and configuration</a>	Bugfix within Support Contract	mr6.1.1
24550	<a href="#">rtppengine: get/set log level via CLI</a>	Bugfix within Support Contract	mr6.1.1
29901	<a href="#">typo in dlcnt.lua.tt2</a>	Bugfix within Support Contract	mr6.1.1, mr5.5.3, mr6.0.2, mr6.0.1.2, mr5.5.2.3
29756	<a href="#">check/fix libswrate free cash handling</a>	Bugfix within Support Contract	mr6.1.1, mr6.0.2, mr5.5.3, mr4.5.8
26802	<a href="#">voicemail issue at VTR from the configuration and signaling PoV</a>	Bugfix within Support Contract	mr6.1.1
24206	<a href="#">Interface naming problems on top of vmware</a>	Bugfix within Support Contract	mr6.1.1, mr6.0.2, mr5.5.3, mr5.5.2.3, mr5.5.2.6, mr6.0.1.4, mr6.0.1.2