

## Changelog mr9.0.1

TT#	Task Name	Classification	Target Release
<b>Classification: Project Work (1)</b>			
88206	CSC: As a PbxAdmin, I want to toggle visibility of the number towards the callee for myself	Project Work	mr9.0.1, mr9.1.1
<b>Classification: Bugfix within Support Contract (114)</b>			
4166	Automatically update ngcp-panel localization files (i18N) in trunk	Bugfix within Support Contract	mr8.0.1, mr8.1.1, mr8.2.1, mr8.3.1, mr8.4.1, mr8.5.1, mr9.0.1, mr9.1.1
14008	Various rtpengine fixes	Bugfix within Support Contract	mr5.3.1, mr5.2.2, mr4.5.5, mr6.3.1, mr6.2.2, mr8.3.1, mr8.4.1, mr8.2.2, mr8.3.2, mr9.0.1
17407	Improve ngcp-upgrade to upgrade from any previous release to requested.	Bugfix within Support Contract	mr8.4.1, mr8.3.1, mr8.0.3, mr7.5.4, mr8.0.2.7, mr8.0.1.12, mr7.5.3.4, mr7.5.2.6, mr7.5.1.18, mr8.2.2, mr8.2.1.6, mr8.3.2, mr8.2.1.7, mr8.3.1.4, mr8.1.3, mr8.2.1.8, mr8.3.1.5, mr8.3.1.6, mr8.5.1, mr8.6.1, mr8.2.3, mr8.3.3, mr8.4.2, mr9.0.1
34758	Merge PRO and Carrier packages as a step to install PRO sp2 from sp1 (like we have in Carrier)	Bugfix within Support Contract	mr6.3.1, mr7.1.1, mr8.2.1, mr9.0.1
42767	Integrate ALE Deskphones to CPBX	Bugfix within Support Contract	mr7.0.1, mr7.1.1, mr7.2.1, mr7.3.1, mr9.0.1
47113	Verify log files readable only by root	Bugfix within Support Contract	mr8.4.1, mr8.3.2, mr8.2.2, mr7.5.4, mr8.3.1.3, mr8.2.1.9, mr8.5.1, mr8.4.1.3, mr8.4.2, mr8.4.1.4, mr8.4.1.5, mr8.4.1.6, mr8.4.1.8, mr9.1.1, mr9.0.2, mr9.0.1.2, mr8.5.2, mr8.5.1.10, mr9.0.1.3, mr9.0.1.4, mr8.5.1.11, mr9.0.1.5
68855	ACK does not contain P-D-URI with outbound_socket configured in the permanent registration in case of TOPOS enabled	Bugfix within Support Contract	mr8.5.1, mr8.4.2, mr9.0.1, mr8.5.2, mr8.5.1.2, mr7.5.6
69807	Add support in ngcp-witnessd to collect proxy 3308 instances replication status	Bugfix within Support Contract	mr8.1.1, mr8.6.1, mr9.0.1
70800	system-tools: Add a new ngcp-parallel-ssh tool	Bugfix within Support Contract	mr8.1.1, mr8.2.1, mr8.3.1, mr8.1.2, mr8.2.2, mr8.2.1.3, mr8.1.1.11, mr8.4.1, mr7.5.6, mr7.5.5.2, mr7.5.4.10, mr9.0.1, mr8.5.1, mr8.4.2, mr8.4.1.12, mr7.5.4.11, mr7.5.5.3

# Changelog mr9.0.1 (cont'd)

TT#	Task Name	Classification	Target Release
71604	[WebSocketCSTA] MakeCall: missing deviceID in MakeCallResponse	Bugfix within Support Contract	mr9.1.1, mr9.0.1
75901	Make .ama exporter safe for concurrent execution on different nodes	Bugfix within Support Contract	mr9.0.1, mr8.5.2, mr7.5.6, mr7.5.1.12, mr7.5.1.6, mr8.0.3, mr8.1.3, mr8.2.3, mr8.3.3, mr8.4.3, mr7.5.5.2
78601	F: NGCP::SIPUA enhancements	Bugfix within Support Contract	mr9.0.1
78608	Websocket test internal structures to avoid memory leaks	Bugfix within Support Contract	mr9.0.1, mr8.5.2, mr8.5.1.2
80991	[WebSocketCSTA] Responses to 3PCC requests sometimes come with delay	Bugfix within Support Contract	mr8.6.1, mr9.0.1
81700	k-c-t improve tools to generate new scenarios	Bugfix within Support Contract	mr8.4.1, mr8.5.1, mr8.4.2, mr7.5.5, mr8.6.1, mr9.0.1, mr8.5.2, mr7.5.6, mr9.1.1, mr9.0.2, mr9.0.1.2
81769	NGCP::SIPUA add call waiting support	Bugfix within Support Contract	mr9.0.1
82050	[TPCC] Ability to control (by means of TPCC) calls to/from DSM	Bugfix within Support Contract	mr8.5.1, mr8.4.2, mr9.0.1
82303	[Test carrier] Memory errors in kamailio log if PBX enabled	Bugfix within Support Contract	mr8.5.1, mr9.0.1
82507	CF: As a Customer, I want to add condition "... and weekdays are" to forwarding groups	Bugfix within Support Contract	mr9.0.1
83067	Add 3PCC ConsultationCall test scenarios	Bugfix within Support Contract	mr9.0.1
83068	Add 3PCC SingleStepTransferCall test scenarios	Bugfix within Support Contract	mr9.0.1

# Changelog mr9.0.1 (cont'd)

TT#	Task Name	Classification	Target Release
83069	Add 3PCC TransferCall test scenarios	Bugfix within Support Contract	mr9.0.1
83070	Add failure test scenarios of 3PCC MakeCall, HoldCall, RetrieveCall, ClearConnection, ClearCall, DeflectCall	Bugfix within Support Contract	mr8.6.1, mr9.0.1
83353	[3PCC] #10938 user name of the callee is not displayed on SIP deskphone of caller	Bugfix within Support Contract	mr8.5.1, mr8.4.2, mr9.0.1, mr8.5.2
83359	Sessin timers not working when refresh method is UPDATE_FALLBACK_INVITE and clients don't support UPDATE	Bugfix within Support Contract	mr9.1.1, mr9.0.1, mr8.5.2, mr7.5.6
83367	[1PCC] #11530 B blindtransfers to C forwarded to VM	Bugfix within Support Contract	mr9.0.1, mr8.4.2, mr8.5.1
83753	Create gpg key for mr8.5 LTS	Bugfix within Support Contract	mr8.5.1, mr8.6.1, mr9.0.1, mr8.5.2, mr8.5.1.2
84209	CSC: As a Customer, I want to filter Conversations by time range	Bugfix within Support Contract	mr9.0.1
84599	[Test carrier] Kamailio proxy crashes with PBX enabled	Bugfix within Support Contract	mr8.5.1, mr8.4.2, mr9.0.1
84332	[1PCC] Internal and external user doesn't hear MoH	Bugfix within Support Contract	mr8.5.1, mr8.4.2, mr9.0.1, mr8.5.2
84337	Add /api/passwordreset endpoint	Bugfix within Support Contract	mr9.0.1
84700	Unrated cdr metrics	Bugfix within Support Contract	mr8.5.1, mr8.6.1, mr9.0.1, mr8.5.2, mr8.4.2, mr7.5.6, mr8.5.1.2, mr8.4.1.4, mr7.5.5.2, mr7.5.4.5
84907	Check to verify lack of access to <a href="https://license.sipwise.com">license.sipwise.com</a>	Bugfix within Support Contract	mr8.5.1, mr8.4.2, mr8.3.3, mr8.2.3, mr8.1.3, mr8.0.3, mr7.5.5, mr7.4.3, mr7.3.3, mr7.2.3, mr7.1.3, mr7.0.3, mr6.5.10, mr8.4.1.6, mr7.5.4.5, mr8.4.1.10, mr8.3.2.4, mr8.2.2.4, mr8.1.2.5, mr8.0.2.9, mr7.5.4.4, mr7.4.2.7, mr7.3.2.9, mr7.2.2.10, mr7.1.2.10, mr7.0.2.15, mr6.5.9.5, mr6.5.9.3, mr8.6.1, mr6.5.9.6, mr7.0.2.16, mr7.1.2.11, mr7.2.2.11, mr7.3.2.10, mr7.4.2.8, mr8.0.2.10, mr8.1.2.6, mr8.2.2.5, mr8.3.2.5, mr8.4.1.11, mr9.0.1, mr8.5.2, mr7.5.6, mr8.5.1.2, mr7.5.5.2, mr7.5.4.6, mr8.4.1.7, mr6.5.9.4

# Changelog mr9.0.1 (cont'd)

TT#	Task Name	Classification	Target Release
85206	Prepare commit for Yealink T5 series phones	Bugfix within Support Contract	mr8.5.1, mr9.0.1, mr8.5.2, mr8.5.1.2
85808	CF: As a Customer, I want to add condition "... and date range is" to forwarding groups	Bugfix within Support Contract	mr9.0.1
86104	snmp-agent: Fix license information OIDs	Bugfix within Support Contract	mr8.6.1, mr8.5.1, mr8.4.2, mr7.5.5, mr6.5.10, mr5.5.13, mr8.4.1.2, mr7.5.4.2, mr6.5.9.2, mr5.5.12.2, mr8.4.1.11, mr7.5.4.8, mr6.5.9.6, mr5.5.12.3, mr9.0.1, mr7.5.6, mr8.4.1.3, mr7.5.5.2, mr7.5.4.3, mr6.5.9.3
86201	CF: Further requests optimisation	Bugfix within Support Contract	mr9.0.1
86451	ngpcfg creates .ngpcfg_perms inside working directory if it's a git repository	Bugfix within Support Contract	mr8.6.1, mr8.5.1, mr8.4.2, mr7.5.5, mr6.5.10, mr5.5.13, mr8.4.1.4, mr7.5.4.3, mr6.5.9.2, mr5.5.12.2, mr9.0.1, mr7.5.6, mr6.5.9.3, mr8.4.1.5, mr5.5.12.3, mr7.5.5.2
86750	[1PCC] #12993 deflect to VM - on caller, wrong phoneNumber sent when in call with VM so VM not identified	Bugfix within Support Contract	mr9.0.1, mr8.5.1, mr8.4.2
86753	Add check for tpcc license to SEMS module	Bugfix within Support Contract	mr9.0.1, mr8.5.2
86950	Implement inplace header modifications in headerrules for local replies	Bugfix within Support Contract	mr9.0.1
87300	ngcp-panel keys are generated on every Carrier node	Bugfix within Support Contract	mr9.0.1, mr8.5.1
87400	snmp-agent: Fix mgmt origin traps	Bugfix within Support Contract	mr9.0.1, mr8.5.1, mr8.4.2, mr7.5.6, mr6.5.10, mr5.5.13, mr8.5.2
87500	[ALE 3PCC] #12089 Decline call should not stop the hunt group call process	Bugfix within Support Contract	mr9.0.1, mr8.5.2
87401	snmp-agent: Improve trap DESCRIPTIONS in the MIB	Bugfix within Support Contract	mr9.0.1, mr8.5.2, mr8.4.2, mr7.5.6, mr6.5.10, mr5.5.13

## Changelog mr9.0.1 (cont'd)

TT#	Task Name	Classification	Target Release
87600	<a href="#">handbook: Update backporting and hotfixing</a>	Bugfix within Support Contract	mr9.0.1
87454	<a href="#">[cdr-exporter] fix "odd number in hash assignment" with rewriterules</a>	Bugfix within Support Contract	mr9.0.1
87455	<a href="#">introduce "peer_group_tag" subscriber pref</a>	Bugfix within Support Contract	mr9.0.1, mr8.5.2
87502	<a href="#">Enable sems-b2b by default in mr9.0+</a>	Bugfix within Support Contract	mr9.0.1
87505	<a href="#">Allow cyclic number ranges in /api/cftimesets</a>	Bugfix within Support Contract	mr9.0.1
87554	<a href="#">monitoring: Cleanup nagios hardcoded password</a>	Bugfix within Support Contract	mr9.0.1
87464	<a href="#">CSC: Fix data availability issue in CscUserMenu component</a>	Bugfix within Support Contract	mr9.0.1, mr8.5.2, mr8.5.1.2
87801	<a href="#">AP: Automatic authentication in v2 during jump from v1 to v2</a>	Bugfix within Support Contract	mr9.0.1
87508	<a href="#">fraud limit_exceeded got reset</a>	Bugfix within Support Contract	mr7.5.6, mr9.0.1, mr8.5.2
87850	<a href="#">AUI: Improve development environment</a>	Bugfix within Support Contract	mr9.0.1
87851	<a href="#">AUI: Add routes for all proxy sub pages</a>	Bugfix within Support Contract	mr9.0.1
87852	<a href="#">AUI: Update dependencies</a>	Bugfix within Support Contract	mr9.0.1

# Changelog mr9.0.1 (cont'd)

TT#	Task Name	Classification	Target Release
88050	<a href="#">global: Cleanup transitional packages</a>	Bugfix within Support Contract	mr9.0.1, mr9.1.1
87854	<a href="#">grml2usb v0.18.1 doesn't work</a>	Bugfix within Support Contract	mr9.0.1, mr8.5.2, mr8.5.1.2
88200	<a href="#">AUI: Implement is_system flag for administrators</a>	Bugfix within Support Contract	mr9.0.1
88201	<a href="#">AUI/AP: Fix cleanup of localStorage cross versions v1/v2</a>	Bugfix within Support Contract	mr9.0.1
88051	<a href="#">Unable to start janus on proxies &gt; 1</a>	Bugfix within Support Contract	mr9.0.1, mr8.5.2, mr8.4.3, mr5.5.13, mr6.5.11, mr7.5.6
88202	<a href="#">API-Issue: A pure ccare user can not request it's own data from /admins/id due to 403</a>	Bugfix within Support Contract	mr9.0.1
88203	<a href="#">API-Issue: A pure system user can not request it's own data from /admins/id due to 404</a>	Bugfix within Support Contract	mr9.0.1
88205	<a href="#">CSC: As a PbxAdmin, I want to toggle visibility of the number towards the callee for each PbxSeat</a>	Bugfix within Support Contract	mr9.0.1
88207	<a href="#">AUI: As an Admin, I want to persist the state of the menu</a>	Bugfix within Support Contract	mr9.0.1
88208	<a href="#">AUI: As a User, I want to see the menu items according to my permissions</a>	Bugfix within Support Contract	mr9.0.1
88209	<a href="#">AP: As an Admin, I want to logout from both versions v1/v2 at the same time</a>	Bugfix within Support Contract	mr9.0.1
88400	<a href="#">The output of 'ngcp-clish "ngcp cluster status"' differs from Upgrade documentation</a>	Bugfix within Support Contract	mr9.0.1, mr8.5.2

# Changelog mr9.0.1 (cont'd)

TT#	Task Name	Classification	Target Release
88354	AUI: Fix initial state of the main menu	Bugfix within Support Contract	mr9.0.1
88401	Supply GeoTrust certificate to restore APNS connectivity	Bugfix within Support Contract	mr9.0.1, mr7.5.6, mr8.4.2, mr8.5.2, mr5.5.13, mr6.5.10, mr8.5.1.3, mr8.4.1.13, mr7.5.5.4, mr6.5.9.8, mr5.5.12.5, mr5.5.12.6, mr7.5.5.5, mr8.5.1.4, mr6.5.9.9
88501	AUI: Keep track of current URL in iframe modules	Bugfix within Support Contract	mr9.0.1
88502	AUI: Integrate logout endpoint from v1	Bugfix within Support Contract	mr9.0.1
88601	Add additional log line to the LNP daemon in case of failing	Bugfix within Support Contract	mr9.0.1, mr7.5.6, mr8.4.2, mr8.5.2, mr7.5.5.2, mr7.5.4.2, mr7.5.3.2, mr7.5.2.2, mr7.5.1.2
88505	AUI: Replace ACL mechanism due to problems with vue-acl	Bugfix within Support Contract	mr9.0.1
88509	AUI: As an Admin, I want to show and hide the password on the login page	Bugfix within Support Contract	mr9.0.1
88511	AUI: Add field can_reset_password to administrators	Bugfix within Support Contract	mr9.0.1
88512	AP: Fix redirection in order to login v2 automatically	Bugfix within Support Contract	mr9.0.1
88518	AUI: Fix broken pagination in administrators module	Bugfix within Support Contract	mr9.0.1, mr8.5.2
88519	AUI: Make default admin dashboard v2 friendly	Bugfix within Support Contract	mr9.0.1
88708	[ALE 3PCC] #13275 missing ConnectionClearedEvent when a 3PCC release is done on a busy call	Bugfix within Support Contract	mr9.0.1, mr8.5.2

# Changelog mr9.0.1 (cont'd)

TT#	Task Name	Classification	Target Release
88520	AUI: Integrate new API endpoints to manage Admin Certificates	Bugfix within Support Contract	mr9.0.1
88603	fix re-invite codec negotiation bugs	Bugfix within Support Contract	mr9.0.1
88901	API: As an Admin, I want to get information about the existence of an AdminCert of a given Admin	Bugfix within Support Contract	mr9.0.1
89100	Add check of 'rainbow-wrg' param in subscriber's contacts	Bugfix within Support Contract	mr9.0.1, mr8.5.2
89200	Portal API issue "force_inbound_calls_to_peer" attribute parameter has been changed in SIPwise 7.x version	Bugfix within Support Contract	mr9.0.1, mr7.5.6
89300	Document in the handbook the change of the service name / ports / etc ...	Bugfix within Support Contract	mr9.1.1, mr9.0.2, mr9.0.1.2
89450	Bump NGCP User-Agent version in trunk from mr8.X to mr9.X	Bugfix within Support Contract	mr9.0.1
89451	ALE redirect server replies 200 with Chinese error msgExt: "服务器异常"	Bugfix within Support Contract	mr9.0.1, mr8.5.2, mr8.5.1.2
89552	ngcp-approx-cache-helper add action '--download' to pre-download all necessary packages before the upgrade (to speedup upgrade during the maintenance window)	Bugfix within Support Contract	mr9.0.1, mr8.5.2
89750	[Test carrier] Ngcp-loglevel support for new sems b2b ua	Bugfix within Support Contract	mr9.0.1
89801	Compare API preferences between LTS versions mr5.5 and mr7.5	Bugfix within Support Contract	mr9.0.1
90050	Improve SEMS in order to let it "skip" REFER messages related to a specific calls	Bugfix within Support Contract	mr9.0.1



# Changelog mr9.0.1 (cont'd)

TT#	Task Name	Classification	Target Release
90051	Add new license for Call Transfer feature	Bugfix within Support Contract	mr9.1.1, mr9.0.1
90100	C5 is applying double user=phone in RURI if outbound_to_user_is_phone and if LNP enabled	Bugfix within Support Contract	mr9.0.1, mr6.5.10, mr7.5.6, mr8.5.2
90101	improve protocol switch handling during answer	Bugfix within Support Contract	mr8.5.2, mr9.0.1, mr8.4.2
90351	webpassword Must be at maximum 40 characters long.code:422	Bugfix within Support Contract	mr9.0.1, mr8.5.2, mr8.5.1.3
90500	Investigate mediator to handle callids with unexpected characters	Bugfix within Support Contract	mr9.0.1, mr8.4.3, mr8.5.2, mr7.5.6, mr8.5.1.2, mr8.4.2.2, mr7.5.5.2
90650	Verify that MoH, CDRs and call counters are handled properly	Bugfix within Support Contract	mr9.0.1, mr9.1.1
90651	Transferred calls are not accounted properly	Bugfix within Support Contract	mr9.0.1, mr8.5.2, mr8.5.1.3
90950	Add a config.yml option to enable xfer (call transfer) only if required	Bugfix within Support Contract	mr9.0.1, mr9.1.1
91100	Rework transfers to support b-leg via proxy	Bugfix within Support Contract	mr9.0.1, mr9.1.1
91501	Telegraf creates a log of spam error message! Error in plugin [inputs.procstat] ... open /sys/fs/cgroup/systemd/system.slice/....service/cgroup.procs: no such file or directory	Bugfix within Support Contract	mr9.1.1, mr9.0.1, mr8.5.2, mr7.5.6, mr8.5.1.8, mr7.5.5.6
91451	Kamailio ERROR in logs when call from PSTN is directed to PBX subscriber	Bugfix within Support Contract	mr9.1.1, mr9.0.1, mr8.5.2
91651	ngcp-witnessd: Make kamailio pkgmem stats mapping to YAML more robust	Bugfix within Support Contract	mr9.1.1, mr9.0.1, mr8.5.2, mr8.4.3

# Changelog mr9.0.1 (cont'd)

TT#	Task Name	Classification	Target Release
91452	<a href="#">pv_headers: header indexing not possible using variables</a>	Bugfix within Support Contract	mr9.1.1, mr9.0.1, mr8.5.2, mr8.5.1.4, mr7.5.6, mr7.5.5.2
91453	<a href="#">Add custom header for 3PCC to correctly detect the involved party</a>	Bugfix within Support Contract	ARRAY(0x557ec97375b8), mr9.0.1, mr8.5.2, mr8.4.3, mr8.5.1.2, mr8.4.2.2, mr8.4.1.4, mr8.5.1.6, mr8.4.1.16
92052	<a href="#">Eventapi dialog leg improvements</a>	Bugfix within Support Contract	mr9.1.1, mr9.0.1, mr9.0.2
92063	<a href="#">Websocket: Map 480 SIP error from 'destOutOfOrder' to 'resourcesNotAvailable'</a>	Bugfix within Support Contract	mr9.1.1, mr9.0.1
92064	<a href="#">Websocket: determine and 'caller' in the internal consultation_call event towards sems</a>	Bugfix within Support Contract	mr9.1.1, mr9.0.1
92203	<a href="#">Websocket: improve memory cleanup approach for subscribed devices</a>	Bugfix within Support Contract	mr9.1.1, mr9.0.1, mr8.5.2, mr8.5.1.3, mr8.5.1.4, mr8.5.1.5
92600	<a href="#">With outbound_pai_user=None the PAI is set to the same value as From</a>	Bugfix within Support Contract	mr9.1.1, mr9.0.1, mr8.5.2, mr8.5.1.9, mr9.0.2, mr9.0.1.2
92952	<a href="#">xmpp chat not working in 8.5.1 when it should trigger push</a>	Bugfix within Support Contract	mr9.1.1, mr9.0.1, mr8.5.2, mr8.5.1.2
93700	<a href="#">debug Kamailio janssonrpc timeouts</a>	Bugfix within Support Contract	mr9.1.1, mr9.0.2, mr8.5.2, mr7.5.6, mr6.5.11, mr5.5.13, mr9.0.1.2, mr8.5.1.3, mr7.5.5.3, mr7.5.4.3, mr7.5.3.3, mr7.5.2.3, mr7.5.1.3, mr6.5.10.2, mr5.5.12.2