

Changelog mr9.1.1

TT#	Task Name	Classification	Target Release
Classification: Bugfix within Support Contract (224)			
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, mr9.1.1, mr9.0.2
15822	APNS push notification attachment name	Bugfix within Support Contract	mr5.3.1, mr9.1.1, mr9.0.2, mr8.5.3, mr7.5.7, mr9.0.1.2, mr8.5.2.2
29957	Sort extra_sockets before using in lb/kamailio.cfg	Bugfix within Support Contract	mr6.1.1, mr9.1.1, mr9.0.2, mr8.5.2, mr9.0.1.6
4166	Automatically update ngcp-panel localization files (l18N) 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, mr9.2.1
69816	Problem when configuring email.smarthosts.port using default .tt2 template	Bugfix within Support Contract	mr8.1.1, mr8.0.2, mr7.5.2, mr8.0.1.8, mr7.5.1.22, mr9.1.1, mr9.0.2, mr7.5.7, mr8.5.3, mr9.0.1.19, mr8.5.2.3, mr8.5.1.15, mr7.5.6.2, mr7.5.5.7, mr7.5.4.14, mr7.5.3.14
53619	influxdb: Add a retention policy for our databases	Bugfix within Support Contract	mr8.1.1, mr8.0.2, mr7.5.3, mr5.5.12, mr6.5.8, mr9.1.1, mr9.0.2, mr8.5.2
51701	global: Switch from /var/run to /run	Bugfix within Support Contract	mr8.1.1, mr9.1.1
81770	openser-mig: modify bulk-processor tool to export migrated data	Bugfix within Support Contract	mr8.1.1.11, mr9.1.1, mr8.1.1.8, mr7.5.5.3
71030	Migration from influxdb to prometheus	Bugfix within Support Contract	mr8.3.1, mr8.4.1, mr8.3.2, mr7.5.5, mr8.3.1.2, mr7.5.4.2, mr9.1.1, mr9.0.2, mr8.5.3, mr7.5.7, mr6.5.11, mr5.5.14, mr9.2.1, mr9.1.2, mr9.1.1.2, mr9.1.1.6, mr9.1.1.3, mr9.1.1.10, mr9.1.1.11, mr9.1.1.12, mr9.1.1.13
74218	Hunt Group: As a user I would like to have CSTA events on every device of HG object	Bugfix within Support Contract	mr8.3.1.5, mr8.4.1, mr8.3.2, mr8.3.1.6, mr8.5.1, mr8.4.2, mr8.4.1.7, mr8.6.1, mr9.0.1, mr8.5.2, mr9.1.1, mr9.0.2, mr9.0.1.16, mr9.0.1.20
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, mr8.5.1.3, mr8.5.1.13
79550	Configure only shared ip per service interfaces	Bugfix within Support Contract	mr8.4.1, mr8.4.3, mr9.1.1, mr8.5.2, mr9.0.2, mr9.0.1.3, mr8.5.1.4, mr8.4.1.8

Changelog mr9.1.1 (cont'd)

TT#	Task Name	Classification	Target Release
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, mr7.5.7, mr9.2.1, mr8.5.3, mr9.1.2
77256	ngcp-api-* scripts are not using credentials from /etc/default/ngcp-api	Bugfix within Support Contract	mr8.4.1, mr8.5.1, mr8.4.2, mr8.4.1.8, mr9.1.1, mr8.5.2, mr9.0.2, mr9.0.1.2, mr8.5.1.4
78651	KEMI migration	Bugfix within Support Contract	mr8.4.1, mr8.6.1, mr8.5.2, mr8.5.1.2, mr9.1.1, mr8.5.3, mr9.0.1.2, mr8.5.2.2, mr8.5.1.3, mr9.0.2
76406	Enable kamailio pua_dialoginfo module	Bugfix within Support Contract	mr8.4.1, mr9.1.1
78269	Prepare script to hold multiple CSTA monitor clients	Bugfix within Support Contract	mr8.4.1, mr9.1.1, mr9.0.2, mr9.0.1.5
79854	Create a script to show (even json format) and drop active calls, providing caller and/or callee	Bugfix within Support Contract	mr8.4.1, mr9.1.1, mr9.2.1, mr9.1.2, mr9.1.1.6
78300	[VoIP Rework] Unify sems sbc and pbx instances (step 1)	Bugfix within Support Contract	mr8.5.1, mr8.4.1, mr9.1.1, mr9.0.2, mr9.0.1.2
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, mr8.5.1.12, mr9.1.1, mr9.0.2, mr9.0.1.6
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, mr9.1.1, mr8.5.3, mr9.0.2
71906	call rejected from SBC due to the invalid value in PAI header sent by proxy	Bugfix within Support Contract	mr8.5.1, mr9.0.1, mr8.5.2, mr9.1.1
83370	General improvements and fixes for NGCP-Panel selenium tests, version mr8.5 LTS	Bugfix within Support Contract	mr8.5.1, mr9.1.1
83357	network.yml option shared_ip_only and IPv6	Bugfix within Support Contract	mr8.5.1, mr9.1.1, mr8.5.2, mr9.0.2, mr9.0.1.3, mr8.5.1.4
82604	Add early media scenarios	Bugfix within Support Contract	mr8.5.1, mr9.1.1, mr9.0.2, mr9.0.1.5
85157	call transfer not working when sems-b2b is enabled	Bugfix within Support Contract	mr8.5.1, mr9.2.1, mr9.1.1, mr9.0.2, mr8.5.3, mr9.0.1.23, mr8.5.2.4, mr8.5.1.16
86153	reorder upgrade steps regarding old and new customtt handling	Bugfix within Support Contract	mr8.6.1, mr6.5.10, mr6.5.9.6, mr9.1.1, mr6.5.11, mr6.5.10.3

Changelog mr9.1.1 (cont'd)

TT#	Task Name	Classification	Target Release
87561	db schema for opener "mr1.0.2" (in contrast to Magenta's mr1.0.3)	Bugfix within Support Contract	mr9.0.1, mr8.5.2, mr7.5.6, mr7.5.1.12, mr8.0.3, mr8.1.3, mr8.2.3, mr8.3.3, mr8.4.3, mr7.5.5.2, mr8.1.1.7, mr9.1.1, mr8.1.1.8, mr7.5.5.3
85300	Changing Peer OB rule ignores priority in other peers	Bugfix within Support Contract	mr9.0.1, mr9.1.1
88050	global: Cleanup transitional packages	Bugfix within Support Contract	mr9.0.1, mr9.1.1
88750	fix SRTP after restart from Redis	Bugfix within Support Contract	mr9.0.1, mr9.1.1
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, mr9.1.1
90650	Verify that MoH, CDRs and call counters are handled properly	Bugfix within Support Contract	mr9.0.1, mr9.1.1
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
71804	re-route outgoing leg back to proxy	Bugfix within Support Contract	mr9.0.1, mr9.1.1, mr9.0.2, mr9.0.1.2, mr9.0.1.4
78601	F: NGCP::SIPUA enhancements	Bugfix within Support Contract	mr9.0.1, mr9.1.1, mr9.0.2, mr9.0.1.4
96802	CSC: As a Customer, I want to filter PBXGroups	Bugfix within Support Contract	mr9.1, mr9.1.1
96810	CSC: Fix PBX Model selection while filtering by Device Model	Bugfix within Support Contract	mr9.1, mr9.1.1
80753	CSC: Use a smaller preview version of each PBX device image in order to save bandwidth and improve render performance	Bugfix within Support Contract	mr9.1.1
88600	Uploading LNP DB, changes LNP Carrier ID and Inp related fees don't work anymore	Bugfix within Support Contract	mr9.1.1
88902	AP: Add link to v2 on login page in v1	Bugfix within Support Contract	mr9.1.1

Changelog mr9.1.1 (cont'd)

TT#	Task Name	Classification	Target Release
88904	AP: Auto login in v2 without redirecting to v2	Bugfix within Support Contract	mr9.1.1
88951	Implement websocket listener	Bugfix within Support Contract	mr9.1.1
90600	snmp-agent: Deprecating SIPWISE-NGCP-STATS-MIB	Bugfix within Support Contract	mr9.1.1
91000	[ALE#20.17] Add CloudPBX devices bootstrap_method=none (to disable provisioning bootstrap part)	Bugfix within Support Contract	mr9.1.1
91150	Implement NG protocol over HTTP/WS	Bugfix within Support Contract	mr9.1.1
91003	Voiceworks consultancy	Bugfix within Support Contract	mr9.1.1
91650	global: Fix git author attribution	Bugfix within Support Contract	mr9.1.1
91551	update kamailio to latest stable	Bugfix within Support Contract	mr9.1.1
91506	Return administrator's 'role' in /api/admins	Bugfix within Support Contract	mr9.1.1
91507	Implement SNOM SRAPS (redirect server for SNOM devices)	Bugfix within Support Contract	mr9.1.1
91652	handbook: Clarify li-dist role	Bugfix within Support Contract	mr9.1.1
92000	AUI: Integrate permissions for menu and routes according to user role	Bugfix within Support Contract	mr9.1.1
92002	API: Field reseller_id is missing of role is "reseller"	Bugfix within Support Contract	mr9.1.1
92003	CSC: As a Customer, I want to filter PBXSeats by Name (display_name)	Bugfix within Support Contract	mr9.1.1
92300	templates: Cleanup config files and filesystem layout	Bugfix within Support Contract	mr9.1.1

Changelog mr9.1.1 (cont'd)

TT#	Task Name	Classification	Target Release
92800	Remove "Sipwise Redirect" and "Sipwise Profile" from PBX bootstrap fro Device Models	Bugfix within Support Contract	mr9.1.1
92701	add new AMR options to prefs	Bugfix within Support Contract	mr9.1.1
93500	same number can be entered multiple times as allowed CLI for one subscriber, via GUI or API	Bugfix within Support Contract	mr9.1.1
93753	API: Enable subscribers filtering by display_name	Bugfix within Support Contract	mr9.1.1
94000	Bug on interfaces.tt2 bout pre-up on bond interfaces	Bugfix within Support Contract	mr9.1.1
94101	CSC: Upgrade new Call Forwarding to latest Quasar	Bugfix within Support Contract	mr9.1.1
94251	AUI: Password recovery followup	Bugfix within Support Contract	mr9.1.1
94500	Topos adds contact to 407 challenge	Bugfix within Support Contract	mr9.1.1
94602	AUI: Upgrade to Quasar 1.14.0	Bugfix within Support Contract	mr9.1.1
94606	Fix conversation infinite scroll	Bugfix within Support Contract	mr9.1.1
94751	ngcpcfg get_all_hosts_ips fix reversed expression	Bugfix within Support Contract	mr9.1.1
94800	CSC: Fix input fields for Manager Secretary	Bugfix within Support Contract	mr9.1.1
94801	CSC: Fix intra pbx flag in PBXConfig	Bugfix within Support Contract	mr9.1.1
94803	CSC: Fix wrong path in debian package	Bugfix within Support Contract	mr9.1.1
94852	Add performance profile support to ngcp-initial-configuration	Bugfix within Support Contract	mr9.1.1

Changelog mr9.1.1 (cont'd)

TT#	Task Name	Classification	Target Release
94853	Add custom repos support for approx (in /etc/approx/approx.conf)	Bugfix within Support Contract	mr9.1.1
95100	system-tests: Fix rtpengine-recording process check	Bugfix within Support Contract	mr9.1.1
95204	CSC: PBXSeats improvements	Bugfix within Support Contract	mr9.1.1
95600	CSC: Improve api methods	Bugfix within Support Contract	mr9.1.1
95604	CSC: Update developer guide	Bugfix within Support Contract	mr9.1.1
95950	CSC: Introduce a basic pattern to create and handle Dialogs	Bugfix within Support Contract	mr9.1.1
96150	CSC: Improve developer guide	Bugfix within Support Contract	mr9.1.1
96152	CSC: Consolidate page components	Bugfix within Support Contract	mr9.1.1
96251	AUI: Align project commands to convention cmd:subcmd	Bugfix within Support Contract	mr9.1.1
96252	AUI: Upgrade to Quasar 1.14.1	Bugfix within Support Contract	mr9.1.1
96253	CSC: Upgrade to Quasar 1.14.1	Bugfix within Support Contract	mr9.1.1
96365	CSC: Fix registry in yarn.lock	Bugfix within Support Contract	mr9.1.1
96366	AUI: Fix semver prefix in .yarnrc	Bugfix within Support Contract	mr9.1.1
96500	CSC: Fix date range filter for Conversations	Bugfix within Support Contract	mr9.1.1
96504	CSC: Fix sticky tabs arrows	Bugfix within Support Contract	mr9.1.1

Changelog mr9.1.1 (cont'd)

TT#	Task Name	Classification	Target Release
96818	CSC: Introduce vue-wait to reduce boilerplate code for request states	Bugfix within Support Contract	mr9.1.1
97200	CSC: Fix issues in "yarn run" scripts for Win platform	Bugfix within Support Contract	mr9.1.1
97302	rtengine: add support for non-sha-1 fingerprints	Bugfix within Support Contract	mr9.1.1
97500	rtengine: set default thread stack size	Bugfix within Support Contract	mr9.1.1
97650	provide lua tests for kamailio lua templates	Bugfix within Support Contract	mr9.1.1
97850	CSC: Fix dev env script	Bugfix within Support Contract	mr9.1.1
99000	kamailio: codec-set-X for bitrate does not depend on transcode_X preference	Bugfix within Support Contract	mr9.1.1
99050	AUI: Design and implement a reusable data table	Bugfix within Support Contract	mr9.1.1
98651	global: Remove obsolete MPT RAID support	Bugfix within Support Contract	mr9.1.1
99002	snmp-agent: Reorganize SIP OIDs	Bugfix within Support Contract	mr9.1.1
99003	snmp-agent: Implement SIP responsiveness OID	Bugfix within Support Contract	mr9.1.1
99100	snmp: Remove legacy SNMP UCD extension OIDs	Bugfix within Support Contract	mr9.1.1
99203	AUI: Migrate administrators to new data table component	Bugfix within Support Contract	mr9.1.1
99552	CSC: Provide unique ids to simplify end to end testing	Bugfix within Support Contract	mr9.1.1
99206	ngcp-panel: missing dependency on libcrypt-openssl-rsa-perl	Bugfix within Support Contract	mr9.1.1

Changelog mr9.1.1 (cont'd)

TT#	Task Name	Classification	Target Release
99554	AUI/CSC: Fix vulnerabilities in dependencies	Bugfix within Support Contract	mr9.1.1
99555	CSC: Upgrade Quasar to new patch version 1.14.3	Bugfix within Support Contract	mr9.1.1
99556	AUI: Upgrade Quasar to new patch version 1.14.3	Bugfix within Support Contract	mr9.1.1
99565	API: Add field to preference schemas which contains the preferences category	Bugfix within Support Contract	mr9.1.1
99755	AUI: Fix data table request method	Bugfix within Support Contract	mr9.1.1
100000	kamailio: Fix 3xx RPC sl stats marshalling	Bugfix within Support Contract	mr9.1.1
99756	Fix admin default values	Bugfix within Support Contract	mr9.1.1
99757	AUI: Reuse i18n translations from ngcp-panel	Bugfix within Support Contract	mr9.1.1
99758	AUI: Fix Security Bans data table configuration	Bugfix within Support Contract	mr9.1.1
100450	csta-testsuite: register with alias and not with username	Bugfix within Support Contract	mr9.1.1
92700	mr7.5.4 API Response for MoH: change of object; [ngcp:journal] is missing	Bugfix within Support Contract	mr9.1.1, mr7.5.4.9, mr7.5.6, mr8.5.2, mr7.5.5.2
94650	Reseller can see Emergency Mappings assigned to other reseller	Bugfix within Support Contract	mr9.1.1, mr7.5.6, mr7.5.3.23, mr7.5.4.10, mr7.5.5.3, mr8.5.2, mr8.5.1.5, mr9.0.2, mr9.0.1.4
90800	Grub-install error during mr7.4.2->mr7.5.5 ngcp upgrade in gcloud	Bugfix within Support Contract	mr9.1.1, mr7.5.6, mr7.5.5.3, mr7.5.5.4
96200	rtengine: fix SRTP multi-protocol re-offer	Bugfix within Support Contract	mr9.1.1, mr7.5.6, mr8.5.2, mr9.0.2
98400	ngcp-mediator crashes with core dump	Bugfix within Support Contract	mr9.1.1, mr7.5.7, mr8.5.3, mr9.0.2

Changelog mr9.1.1 (cont'd)

TT#	Task Name	Classification	Target Release
97950	udev/rules.d/70-persistent-net.rules missing during upgrade from mr6.5 to mr7.5	Bugfix within Support Contract	mr9.1.1, mr7.5.7, mr9.0.2, mr8.5.3, mr6.5.11, mr5.5.13
98450	generate .sql to disable migrated subs on openser	Bugfix within Support Contract	mr9.1.1, mr8.1.1.14, mr7.5.5.3
88001	cleantool fails due to duplicate entry	Bugfix within Support Contract	mr9.1.1, mr8.5.2, mr7.5.6, mr7.5.2.3, mr9.0.2, mr9.0.1.2, mr7.5.5.2, mr7.5.4.2, mr7.5.3.2
95252	callist 500 error	Bugfix within Support Contract	mr9.1.1, mr8.5.2, mr9.0.1.6
99503	fix T.38 gateway deadlock	Bugfix within Support Contract	mr9.1.1, mr8.5.3, mr9.0.2
90051	Add new license for Call Transfer feature	Bugfix within Support Contract	mr9.1.1, mr9.0.1
92063	Websocket: Map 480 SIP error from 'destOutOfOrder' to 'resourcesNotAvailable'	Bugfix within Support Contract	mr9.1.1, mr9.0.1
92064	Websocket: determine and 'caller' in the internal consultation_call event towards sems	Bugfix within Support Contract	mr9.1.1, mr9.0.1
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
83359	Session 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
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
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
97150	restore separated strings from mediator parsing	Bugfix within Support Contract	mr9.1.1, mr9.0.1, mr8.5.2, mr8.5.1, mr7.5.7, mr7.5.6, mr7.5.5, mr7.5.4, mr7.5.3
92952	xmpp chat not working in 8.5.1 when it should trigger push	Bugfix within Support Contract	mr9.1.1, mr9.0.1, mr8.5.2, mr8.5.1.2
92203	Websocket: improve memory cleanup approach for subscribed devices	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

Changelog mr9.1.1 (cont'd)

TT#	Task Name	Classification	Target Release
91452	pv_headers: header indexing not possible using variables	Bugfix within Support Contract	mr9.1.1, mr9.0.1, mr8.5.2, mr8.5.1.4, mr7.5.6, mr7.5.5.2
92600	With outbound_pai_user=None the PAI is set to the same value as From	Bugfix within Support Contract	mr9.1.1, mr9.0.1, mr8.5.2, mr8.5.1.9, mr9.0.2, mr9.0.1.2
71604	[WebSocketCSTA] MakeCall: missing deviceID in MakeCallResponse	Bugfix within Support Contract	mr9.1.1, mr9.0.1, mr9.0.2, mr9.0.1.5
92052	Eventapi dialog leg improvements	Bugfix within Support Contract	mr9.1.1, mr9.0.1, mr9.0.2, mr9.0.1.6, mr8.5.3
94750	Fix rewrite rules dpid selection for rewriting target destination in the transferred event	Bugfix within Support Contract	mr9.1.1, mr9.0.1.6
92250	improve codec handling	Bugfix within Support Contract	mr9.1.1, mr9.0.2
93300	3PCC: fwd noreply to VM: when caller releases call with VM in 3PCC, nothing happens	Bugfix within Support Contract	mr9.1.1, mr9.0.2
97253	3PCC: If second call is done in 3pcc, no release event on transferer for 3pcc call	Bugfix within Support Contract	mr9.1.1, mr9.0.2
97300	add some common useful tools to default install	Bugfix within Support Contract	mr9.1.1, mr9.0.2, mr8.5.2
93700	debug Kamailio janssonrpc timeouts	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
87201	kamailio-lb seems to report useless ERROR	Bugfix within Support Contract	mr9.1.1, mr9.0.2, mr8.5.2, mr7.5.6, mr9.2.1, mr9.1.2, mr9.1.1.2, mr8.5.3
87654	Missing wake-up call French prompt	Bugfix within Support Contract	mr9.1.1, mr9.0.2, mr8.5.2, mr8.5.1.3
94219	Websocket fix monitor_stop, affecting other monitored devices	Bugfix within Support Contract	mr9.1.1, mr9.0.2, mr8.5.2, mr8.5.1.6, mr9.0.1.2
95902	prosody/haproxy has to listen on sip_ext_incoming	Bugfix within Support Contract	mr9.1.1, mr9.0.2, mr8.5.2, mr9.0.1.10
96550	prosody errors related to sharding in CARRIER environment	Bugfix within Support Contract	mr9.1.1, mr9.0.2, mr8.5.2, mr9.0.1.10, mr8.5.3, mr7.5.7, mr9.0.1.2, mr8.5.2.2

Changelog mr9.1.1 (cont'd)

TT#	Task Name	Classification	Target Release
6724	[Change Request] IC-Test DTAG / no 181_Call_is beeing forwarded is sent	Bugfix within Support Contract	mr9.1.1, mr9.0.2, mr8.5.2, mr9.0.1.2
94901	Remove a=direction:both from SDP created by SEMS	Bugfix within Support Contract	mr9.1.1, mr9.0.2, mr8.5.2, mr9.0.1.3
98001	TOPOS in lb is deleting dialog info after default "dialog_expire" of 3 hours	Bugfix within Support Contract	mr9.1.1, mr9.0.2, mr8.5.3
99051	[ngcp-upgrade] Specified key was too long; max key length is 1000 bytes	Bugfix within Support Contract	mr9.1.1, mr9.0.2, mr8.5.3, mr7.5.7, mr6.5.11, mr5.5.14, mr9.0.1.8, mr8.5.2.6, mr7.5.6.5, mr6.5.10.10, mr5.5.13.4
99501	CFR Call-forwarding map is executed as a CFU Call-forwarding map!	Bugfix within Support Contract	mr9.1.1, mr9.0.2, mr8.5.3, mr7.5.7, mr6.5.11, mr9.0.1.18, mr8.5.2.2
95650	Transcoding capabilities not added on re-invite	Bugfix within Support Contract	mr9.1.1, mr9.0.2, mr8.5.3, mr7.5.7, mr9.0.1.3, mr8.5.2.3
97400	prosody: creation of virtual domains doesn't work as expected	Bugfix within Support Contract	mr9.1.1, mr9.0.2, mr8.5.3, mr7.5.7, mr9.0.1.5, mr9.0.1.2, mr8.5.2.2
89950	HPBX: A PSTN CLIR --> B HPBX target	Bugfix within Support Contract	mr9.1.1, mr9.0.2, mr8.5.3, mr9.0.1.20
91701	When call picked up from BLF line, the call fails (Ireland)	Bugfix within Support Contract	mr9.1.1, mr9.0.2, mr8.5.3, mr9.0.1.20
99900	prosody: 0.11 now provides utils/table.so	Bugfix within Support Contract	mr9.1.1, mr9.0.2, mr8.5.3, mr9.0.1.3, mr9.0.1.2, mr8.5.2.3, mr8.5.2.2
95605	1PCC: deflect to VM: wrong endpoint VOICE_MAIL	Bugfix within Support Contract	mr9.1.1, mr9.0.2, mr9.0.1.11
96306	1PCC: HG/parallel- no more event when member release HG call	Bugfix within Support Contract	mr9.1.1, mr9.0.2, mr9.0.1.11
96305	Issue with national format dialing for early attended transfer on Rainbow	Bugfix within Support Contract	mr9.1.1, mr9.0.2, mr9.0.1.11, mr8.5.2, mr7.5.6, mr8.5.3
94904	3PCC: Strange HeldEvent after attendee transfer	Bugfix within Support Contract	mr9.1.1, mr9.0.2, mr9.0.1.13
96302	Don't activate MoH on sems default profile if already activated on sems-pbx profile	Bugfix within Support Contract	mr9.1.1, mr9.0.2, mr9.0.1.13

Changelog mr9.1.1 (cont'd)

TT#	Task Name	Classification	Target Release
94906	Multi-Device: if we reject a incoming call from the SIP deskphone then the call should no longer be presented on the other devices	Bugfix within Support Contract	mr9.1.1, mr9.0.2, mr9.0.1.14
96812	[1PCC] #11530 No audio from Voicemail when B blind-transfers to C forwarded to VM	Bugfix within Support Contract	mr9.1.1, mr9.0.2, mr9.0.1.14
82311	Add Carrier setup to gcloud	Bugfix within Support Contract	mr9.1.1, mr9.0.2, mr9.0.1.2
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
94902	Websocket: add support for pairname queue destination	Bugfix within Support Contract	mr9.1.1, mr9.0.2, mr9.0.1.2
94903	Websocket: load active calls on server start	Bugfix within Support Contract	mr9.1.1, mr9.0.2, mr9.0.1.2
93800	kamailio: crash on cfgt	Bugfix within Support Contract	mr9.1.1, mr9.0.2, mr9.0.1.2, mr8.5.2
93552	Introduce a new preference to overcome the deprecated \$avp(callee_cloud_pbx_account_cli_list)	Bugfix within Support Contract	mr9.1.1, mr9.0.2, mr9.0.1.2, mr9.0.1.6
94050	TPCC add NGCP-Device-Id header to 3PCC BYE messages	Bugfix within Support Contract	mr9.1.1, mr9.0.2, mr9.0.1.2, mr9.0.1.6
92650	Sems: Improve incoming Redis TPCC events (2+ proxies/Carrier case)	Bugfix within Support Contract	mr9.1.1, mr9.0.2, mr9.0.1.2, mr9.0.1.6, mr9.0.1.8
99651	1PCC HG/serial- HG with CFT_VM: wrong CSTA events: endpoint and callcause not correct	Bugfix within Support Contract	mr9.1.1, mr9.0.2, mr9.0.1.20
100250	1PCC HG: if all members unavailable and CFUnavailable to user activated on HG, caller receives xmpp event call ENDED	Bugfix within Support Contract	mr9.1.1, mr9.0.2, mr9.0.1.21
94551	NGCP::SIPUA support BroadSoft hold/unhold NOTIFY requests	Bugfix within Support Contract	mr9.1.1, mr9.0.2, mr9.0.1.3
94905	Websocket: improve add_call/get_call/update_call behaviour	Bugfix within Support Contract	mr9.1.1, mr9.0.2, mr9.0.1.3
96250	AP: Version without body appears after login v1	Bugfix within Support Contract	mr9.1.1, mr9.0.2, mr9.0.1.3

Changelog mr9.1.1 (cont'd)

TT#	Task Name	Classification	Target Release
95801	Add 1PCC hold_and_transfer scenarios	Bugfix within Support Contract	mr9.1.1, mr9.0.2, mr9.0.1.4
95550	3PCC transfer from A and 3PCC release from C => B deskphone not released	Bugfix within Support Contract	mr9.1.1, mr9.0.2, mr9.0.1.4, mr9.0.1.5
95151	Add Hunt Group scenarios	Bugfix within Support Contract	mr9.1.1, mr9.0.2, mr9.0.1.4, mr9.2.1, mr9.0.1.5
70229	[WebSocketCSTA] Callee is not registered: Caller in csta.proxy 'failed' device	Bugfix within Support Contract	mr9.1.1, mr9.0.2, mr9.0.1.5
79600	Treat CSTA monitor events of each device independently from other devices	Bugfix within Support Contract	mr9.1.1, mr9.0.2, mr9.0.1.5
91800	Add off-net inbound and outbound call scenarios	Bugfix within Support Contract	mr9.1.1, mr9.0.2, mr9.0.1.5
98500	Refactor State.pm test_value recursion	Bugfix within Support Contract	mr9.1.1, mr9.0.2, mr9.0.1.5
98702	Distribute log and siplog messages to tap files	Bugfix within Support Contract	mr9.1.1, mr9.0.2, mr9.0.1.5
100400	CSTA Testsuite set User-Agent: NGCP-CSTA-Testsuite	Bugfix within Support Contract	mr9.1.1, mr9.0.2, mr9.0.1.5
96307	Websocket: improve bye/localbye events filtering	Bugfix within Support Contract	mr9.1.1, mr9.0.2, mr9.0.1.5, mr9.0.1.6
90652	Rethink "MULTIPLE_PROXY_SETUP" in case transfer is not done on pbx anymore	Bugfix within Support Contract	mr9.1.1, mr9.0.2, mr9.0.1.6
93550	3PCC missing ConnectionClearedEvent when a 3PCC releases is done	Bugfix within Support Contract	mr9.1.1, mr9.0.2, mr9.0.1.6
79330	Regular chapters are mixed with appendices in handbook	Bugfix within Support Contract	mr9.1.1, mr9.0.2, mr9.0.1.6, mr8.5.2, mr8.5.1.6, mr8.5.1.7, mr9.0.1.7, mr9.2.1
93950	Add ability to forward the VoIP traffic on specified proxy node (aka "proxy debug node")	Bugfix within Support Contract	mr9.1.1, mr9.0.2, mr9.0.1.6, mr8.5.2, mr8.5.3, mr9.0.1.3, mr9.0.1.22, mr9.0.1.11, mr9.2.1, mr9.0.1.26, mr9.1.2, mr8.5.2.6, mr9.1.1.3, mr9.1.1.2, mr9.1.1.7, mr9.0.1.4, mr9.0.1.27, mr8.5.2.2, mr8.5.2.7
96600	[ALE] #14779 Status of call is not ok on RB client when the number is not allowed by NCOS	Bugfix within Support Contract	mr9.1.1, mr9.0.2, mr9.0.1.7

Changelog mr9.1.1 (cont'd)

TT#	Task Name	Classification	Target Release
99351	Websocket fix localbye/bye use correct only per event data (instead of shared tracked call data)	Bugfix within Support Contract	mr9.1.1, mr9.0.2, mr9.0.1.8
96400	jenkins: Add support for automatically cleaning up per repo topic PPA	Bugfix within Support Contract	mr9.1.1, mr9.2.1
96803	API: Filter PBXDevices	Bugfix within Support Contract	mr9.1.1, mr9.2.1
95005	Prepare and release mr9.1.1	Bugfix within Support Contract	mr9.1.1, mr9.2.1, mr9.1.1.2, mr9.1.2
97750	Implement registrations by the device id	Bugfix within Support Contract	mr9.1.1, mr9.2.1, mr9.1.2, mr9.1.1.2
84307	Simplify reading of sems sbc profile configuration file	Bugfix within Support Contract	mr9.1.1, mr9.2.1, mr9.1.2, mr9.1.1.4
100251	Softphony audio issue for the outgoing VoIP calls	Bugfix within Support Contract	mr9.2.1, mr9.0.2, mr9.1.1
100751	Remove registration by device location record when a subscriber is terminated	Bugfix within Support Contract	mr9.2.1, mr9.1.1
100954	Show registration by device location in Panel UI	Bugfix within Support Contract	mr9.2.1, mr9.1.1
102450	rtengine: fix AMR recording	Bugfix within Support Contract	mr9.2.1, mr9.1.1, mr9.0.2, mr8.5.3, mr7.5.7
97000	CLIR in CFU INVITE of 2nd Call-leg is missing privacy:ID	Bugfix within Support Contract	mr9.2.1, mr9.1.1, mr9.0.2, mr8.5.3, mr9.0.1.24, mr8.5.2.5
101053	SEMS: switch codec order in TPCC generated calls	Bugfix within Support Contract	mr9.2.1, mr9.1.1, mr9.0.2, mr9.0.1.24, mr9.0.1.6
99650	TPCC: Rework CANCEL handling for multi-device and HG support	Bugfix within Support Contract	mr9.2.1, mr9.1.1, mr9.0.2, mr9.0.1.25
101750	HG/serial - when caller cancel call, no more csta event on caller and ringing member after release	Bugfix within Support Contract	mr9.2.1, mr9.1.1, mr9.0.2, mr9.0.1.25
101951	HG/serial- CF unavailable, first member busy, last member does not answer: VM reached but last member does not receives call ended	Bugfix within Support Contract	mr9.2.1, mr9.1.1, mr9.0.2, mr9.0.1.25

Changelog mr9.1.1 (cont'd)

TT#	Task Name	Classification	Target Release
102056	Remove subscriber registrations when a customer is terminated	Bugfix within Support Contract	mr9.2.1, mr9.1.1, mr9.1.1.6
102801	Rework destinations list in the transferred events to use the new devices approach	Bugfix within Support Contract	mr9.2.1, mr9.1.1.5
103050	Free up Display-Name in registrations	Bugfix within Support Contract	mr9.2.1, mr9.1.1.8
102952	[ALE 1PCC] #14324 Call cancelled when in "initiated" state doesn't trigger a ConnectionClear	Bugfix within Support Contract	mr9.2.1, mr9.1.2, mr9.0.2, mr9.0.1.28, mr9.1.1.13
102550	HG/serial- caller cancel call to HG while 1st member is ringing=> wrong user is canceled	Bugfix within Support Contract	mr9.2.1, mr9.1.2, mr9.1.1.13
102953	Deflected calls by multi-device: not all devices receives the ConnectionClear event	Bugfix within Support Contract	mr9.2.1, mr9.1.2, mr9.1.1.13
102954	1PCC: wrong endpoints in csta events in case of multiple CFU (regression)	Bugfix within Support Contract	mr9.2.1, mr9.1.2, mr9.1.1.13
101953	CFT on multi-device or HG ringing devices will not correctly generate correct CSTA connection clear	Bugfix within Support Contract	mr9.2.1, mr9.1.2, mr9.1.1.2
102750	1PCC CFU - no callLog on forwarded user	Bugfix within Support Contract	mr9.2.1, mr9.1.2, mr9.1.1.2
103250	ngcp-sync-grants fails on initial configuration of CE	Bugfix within Support Contract	mr9.2.1, mr9.1.2, mr9.1.1.2
103000	[Test carrier] Prometheus writes wal log to / partition	Bugfix within Support Contract	mr9.2.1, mr9.1.2, mr9.1.1.3, mr9.1.1.4, mr9.1.1.5, mr9.1.1.6
101950	in kamailio TPCC features has to be enabled independently from websocket ones	Bugfix within Support Contract	mr9.2.1, mr9.1.2, mr9.1.1.4
99500	Subscriber cannot be added into a Hunting Group via Admin Panel	Bugfix within Support Contract	mr9.2.1, mr9.1.2, mr9.1.1.4, mr8.5.3, mr8.5.2.3, mr7.5.7, mr7.5.2.14, mr7.5.3.24, mr7.5.4.11, mr7.5.5.4, mr7.5.6.3
103400	Improve URI validation in Call Routing Verification page	Bugfix within Support Contract	mr9.2.1, mr9.1.2, mr9.1.1.5
102800	Fix CSTA device/callee for calls to devices behind webrtc gateway	Bugfix within Support Contract	mr9.2.1, mr9.1.2, mr9.1.1.9

Changelog mr9.1.1 (cont'd)

TT#	Task Name	Classification	Target Release
102951	in case of IntraPBX calls add PAI for calls to the voicebox	Bugfix within Support Contract	mr9.2.1, mr9.1.2, mr9.1.1.9
87750	Extension of NGCP licenses on CSTA	Bugfix within Support Contract	mr9.5.1, mr9.1.1, mr7.5.6, mr8.5.2, mr9.0.1
Classification: Project Work (2)			
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
74157	[CSC CF] Time-based CF part 1	Project Work	mr9.1.1
Classification: Change Request (2)			
83062	[CSC] Missing filter/search capabilities in CPBX management on new CSC	Change Request	mr9.1.1
94151	[ALE#20.19] Multi-device calls	Change Request	mr9.1.1
Classification: No Value (4)			
85805	AUI: As a Customer, I want to recover/reset my password		mr9.1.1
88909	CSC: Migrate Quasar to version 1.12.13		mr9.1.1
91101	CSC: As a Customer, I want to add new CF implementation to main menu		mr9.1.1
94601	CSC: Migrate conferencing to latest Quasar		mr9.1.1