

Changelog mr8.0.2

TT#	Task Name	Classification	Target Release
Classification: Bugfix within Support Contract (90)			
33651	Improve the acc-cleanup module to support acc cleanup from the redis db	Bugfix within Support Contract	mr6.2.2, mr6.1.2, mr5.5.5, mr6.3.1, mr8.2.1, mr6.5.8, mr7.5.3, mr8.0.2, mr8.1.2, mr8.1.1.2, mr8.0.1.2, mr7.5.2.2, mr6.5.7.2
42858	SDP IP not changed in the 4th 200OK from callee	Bugfix within Support Contract	mr8.2.1, mr8.1.2, mr8.0.2, mr7.5.3, mr8.1.1.3
49203	Unify kamailio proxy log error printing	Bugfix within Support Contract	mr7.1.1, mr8.1.1, mr8.0.2, mr7.5.3, mr7.5.2.2
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
53701	perl modules: Reorganize packaging of perl module-only packages	Bugfix within Support Contract	mr7.3.1, mr8.2.1, mr8.1.2, mr8.0.2, mr7.5.3, mr8.1.1.2
60104	ngcp-upgrade: clean/remove old releases from approx cache	Bugfix within Support Contract	mr8.0.1, mr7.4.2, mr7.5.1, mr7.4.1.2, mr7.4.1.3, mr8.1.1, mr8.0.1.3, mr8.0.2
63000	improve db_redis expiry timer run time	Bugfix within Support Contract	mr8.0.1, mr7.5.1, mr7.5.2, mr7.5.1.2, mr7.5.1.3, mr8.1.1, mr8.0.2, mr6.5.7, mr6.5.5.4, mr7.5.3, mr7.5.2.6, mr7.5.1.27
63528	CCS importer: option to switch off CFU for customers with „1:1“ routing type	Bugfix within Support Contract	mr7.5.1, mr8.1.1, mr8.0.2, mr7.5.2, mr7.5.1.4, mr8.0.1.2
63655	Add ngcp-exporter repository	Bugfix within Support Contract	mr7.5.1, mr8.0.1, mr8.1.1, mr7.5.2, mr7.5.1.2, mr7.5.1.3, mr7.5.1.4, mr8.0.2, mr8.0.1.3, mr7.5.3, mr8.2.1, mr8.1.2, mr8.1.1.2, mr8.0.1.2, mr7.5.2.3
64607	pv_headers kamailio core dump generated on carrier lab test platform	Bugfix within Support Contract	mr7.5.1, mr8.0.1, mr8.1.1, mr8.0.2, mr7.5.3, mr7.5.1.26, mr8.0.1.14, mr7.5.2.4, mr8.2.1, mr7.5.2.3, mr7.5.1.8, mr8.0.1.4
65503	call (history) list contains max 1000 entries	Bugfix within Support Contract	mr8.2.1, mr6.5.7, mr7.5.3, mr8.1.1, mr6.5.5.12, mr6.5.6.8, mr8.0.2, mr7.5.2.4, mr8.0.1.11
67053	ngcp-sync-db zero exit code on 'Unknown option'	Bugfix within Support Contract	mr8.2.1, mr6.5.8, mr7.0.3, mr7.1.3, mr7.2.3, mr7.3.3, mr7.4.3, mr7.5.3, mr8.0.2, mr8.1.2, mr6.5.7.2, mr7.5.2.2, mr8.0.1.3, mr8.1.1.2
67109	[Communication Concept] migration tool: sourcedatabase connectors, iterate contracts	Bugfix within Support Contract	mr8.1.1, mr8.0.1, mr7.5.2, mr7.5.1.2, mr7.5.1.3, mr7.5.1.4, mr8.0.2, mr8.0.1.3
67750	Blind transfer does not work because of duplicate Referred-By header	Bugfix within Support Contract	mr8.1.1, mr8.0.2
68100	fix rtpengine iLBC codec	Bugfix within Support Contract	mr8.1.1, mr7.5.2, mr8.0.2
68705	NGCP packages were removed on mr4.5->mr5.5 upgrade due to tcpdump package security fix in jessie (vesrion bigger then in stretch)	Bugfix within Support Contract	mr8.1.1, mr8.0.2, mr7.5.2, mr6.5.7, mr5.5.11, mr4.5.14, mr7.4.3, mr7.3.3, mr7.2.3, mr7.1.3, mr7.0.3, mr6.4.3, mr6.3.3, mr6.0.3, mr6.1.3, mr6.2.3, mr8.0.1.7, mr7.5.1.15, mr7.4.1.14, mr7.3.2.5, mr7.3.1.7, mr7.2.2.6, mr7.2.1.8, mr7.1.2.6, mr7.1.1.6, mr7.0.2.8, mr7.0.1.7, mr6.5.5.7, mr6.5.4.11, mr6.5.1.9, mr6.4.2.6, mr6.4.1.6, mr6.3.2.8, mr6.2.2.8, mr6.2.1.6, mr6.1.2.5, mr6.1.1.6, mr6.0.2.6, mr6.0.1.11, mr5.5.10.8, mr5.5.9.7, mr5.5.8.8, mr5.5.7.9, mr5.5.6.7, mr5.5.5.7, mr5.5.3.7, mr5.5.2.12, mr5.5.1.16, mr4.5.13.3

Changelog mr8.0.2 (cont'd)

TT#	Task Name	Classification	Target Release
68722	ngcp-service doesn't merge ngcp-panel and ngc-panel.services actions	Bugfix within Support Contract	mr8.1.1, mr8.0.2, mr7.5.2
69200	bulk-processor: Cleanup redundant code	Bugfix within Support Contract	mr8.1.1, mr8.0.1, mr7.5.2, mr7.5.1.2, mr8.0.2
69309	ngcp-service config questions: missing "cron" and missing "ngcp-upgrade-essential" for some services	Bugfix within Support Contract	mr8.1.1, mr8.0.2, mr8.0.1.17, mr7.5.3, mr7.5.2.9, mr7.5.1.28
69121	302 in multiproxy pbx setup lacks B-C call cdr	Bugfix within Support Contract	mr8.1.1, mr8.0.2, mr8.0.1.11
69125	implement mr1.0.3 source db schema	Bugfix within Support Contract	mr8.2.1, mr8.0.2, mr7.5.3, mr7.5.1.8, mr7.5.2.3, mr8.1.2, mr8.1.1.2
69126	implement .json file output stream writer	Bugfix within Support Contract	mr8.2.1, mr8.0.2, mr7.5.3, mr7.5.1.5, mr8.1.2, mr8.1.1.3
69127	Issue in PBX selection in case sip_int is changed in Carrier multi proxy setup	Bugfix within Support Contract	mr8.1.1, mr8.0.2
69359	licensed exits with error 48	Bugfix within Support Contract	mr8.1.1, mr8.0.2, mr7.5.3, mr5.5.12, mr6.5.7, mr6.5.6.3, mr5.5.11.2
69360	Provisioning of Header-Manipulation Conditions/Actions via API throw a 500 Error	Bugfix within Support Contract	mr8.1.1, mr8.0.2, mr7.5.2, mr7.5.1.12, mr8.0.1.5
69504	"Run Memtest86+" is broken on NGCP mr7.5.1 Install CD	Bugfix within Support Contract	mr8.1.1, mr7.5.3, mr8.0.2
69460	Outgoing calls not working on Permanent Registration	Bugfix within Support Contract	mr8.1.1, mr8.0.2, mr7.5.2, mr7.5.1.20, mr8.0.1.3
69461	Fix typo in callpark sip uri	Bugfix within Support Contract	mr8.1.1, mr8.0.2, mr7.5.2, mr7.5.1.20, mr8.0.1.3
69362	implement csv file output stream writer	Bugfix within Support Contract	mr8.2.1, mr8.0.2, mr7.5.3, mr7.5.1.5, mr8.1.2, mr8.1.1.3
69407	Add external_id support into the credit threshold notification email template	Bugfix within Support Contract	mr8.2.1, mr5.5.12, mr6.5.8, mr7.5.3, mr8.0.2, mr8.1.2, mr6.5.7.3, mr8.1.1.6, mr8.0.1.16, mr7.5.2.9, mr6.5.7.2, mr8.0.1.2, mr8.1.1.2
69513	Remove unnecessary log_slave_updates from Carrier DB nodes	Bugfix within Support Contract	mr8.1.1, mr8.0.2, mr7.5.2, mr6.5.7, mr7.5.1.4, mr6.5.6.2, mr8.0.1.2, mr7.5.1.10, mr8.0.1.7
69370	BannedUsers/[id] return 400	Bugfix within Support Contract	mr8.1.1, mr6.5.7, mr7.5.2, mr8.0.2, mr6.5.5.11, mr6.5.6.6, mr7.5.1.11, mr8.0.1.4
69550	fix mediator leftover acc entries in redis	Bugfix within Support Contract	mr6.5.7, mr8.1.1, mr8.0.2, mr7.5.2, mr8.0.1.2, mr7.5.1.4, mr6.5.6.2
69521	Newly installed Carrier-trunk has no encryption enabled	Bugfix within Support Contract	mr8.1.1, mr8.0.2, mr7.5.2, mr8.0.1.9

Changelog mr8.0.2 (cont'd)

TT#	Task Name	Classification	Target Release
69468	ngcp-upgrade: include "carrier proxy 3308" datadir when running mysql_upgrade set	Bugfix within Support Contract	mr8.1.1, mr8.2.1, mr8.1.2, mr8.0.2, mr7.5.3, mr7.4.3, mr7.3.3, mr7.2.3, mr7.1.3, mr7.0.3, mr6.5.8, mr6.4.3, mr6.3.3, mr6.2.3, mr6.1.3, mr6.0.3, mr5.5.12, mr8.1.1.3, mr8.0.1.9, mr7.5.2.4, mr7.5.1.16, mr7.4.2.4, mr7.4.1.15, mr7.3.2.6, mr7.3.1.8, mr7.2.2.7, mr7.2.1.9, mr7.1.2.7, mr7.1.1.7, mr7.0.2.10, mr7.0.1.8, mr6.5.7.3, mr6.5.6.10, mr6.5.5.8, mr6.5.4.12, mr6.5.3.10, mr6.5.2.14, mr6.5.1.10, mr6.4.2.8, mr6.4.1.7, mr6.3.1.7, mr6.2.2.9, mr6.2.1.7, mr6.1.2.6, mr6.1.1.7, mr6.0.1.12, mr5.5.11.3, mr5.5.9.8, mr5.5.8.9, mr5.5.7.10, mr5.5.6.8, mr5.5.5.8, mr5.5.4.5, mr5.5.3.8, mr5.5.1.7
69530	ngcp-upgrade ignored failed mariadb start and continued ngcp-upgrade	Bugfix within Support Contract	mr8.1.1, mr8.0.2, mr8.0.1.4, mr7.5.2, mr7.5.1.13
69700	rtengine: fix distorted audio after RTP gap	Bugfix within Support Contract	mr8.1.1, mr8.0.2, mr7.5.2
69853	implement re-export .ama per call-id	Bugfix within Support Contract	mr8.1.1, mr8.0.2, mr7.5.2, mr7.5.1.6
69950	bulk-processor: Unbundle Excel::Reader::XLSX	Bugfix within Support Contract	mr8.1.1, mr8.0.2, mr8.0.3, mr8.0.2.2
69866	Fraud check is not populating the kamailio_usr_preferences table when use is locked, on CARRIER	Bugfix within Support Contract	mr8.1.1, mr8.0.2, mr7.5.2
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
70104	switch ngcp-witnessd to not use 'mysql -u -p'	Bugfix within Support Contract	mr8.1.1, mr8.2.1, mr8.1.2, mr7.5.3, mr8.0.2, mr8.0.1.2, mr8.1.1.3
69822	kamailio does not populate source_provider_id for calls to PBX Group	Bugfix within Support Contract	mr8.1.1, mr8.0.2, mr7.5.2, mr6.5.7
70218	ngcp-upgrade: missing 'systemctl daemon-reload' when we start glusterfs	Bugfix within Support Contract	mr8.1.1, mr8.0.2, mr7.5.2, mr8.0.1.6, mr7.5.1.14
70153	[fraud-check] rate-o-mat should display messages related to the fraud-check also with debug=0	Bugfix within Support Contract	mr8.1.1, mr7.5.1.4, mr8.0.2, mr7.5.2
70320	fraud_limit_exceeded calculation was comparing string with number and failed	Bugfix within Support Contract	mr8.1.1, mr7.5.1.3, mr7.5.1.4, mr7.5.1.5, mr7.5.1.6, mr8.0.2, mr7.5.2, mr7.5.1.7
70154	[fraud-check] fraud not always triggered on carriers with more than 1 proxy	Bugfix within Support Contract	mr8.1.1, mr8.0.2, mr7.5.2, mr7.5.1.7
70460	call to application server fails and ACC in redis created with no source_id	Bugfix within Support Contract	mr8.1.1, mr8.0.2, mr7.5.3, mr6.5.7, mr5.5.12
70327	For configured reply-codes the NGCP shall not attempt call termination to the next contact	Bugfix within Support Contract	mr8.1.1, mr8.0.2, mr7.5.2, mr6.5.7
70328	Add preference to configure serial forking timeout	Bugfix within Support Contract	mr8.1.1, mr8.0.2, mr7.5.2, mr6.5.7
70464	make u2u header detection case-insensitive	Bugfix within Support Contract	mr8.1.1, mr7.5.2, mr8.0.2, mr7.5.1.7

Changelog mr8.0.2 (cont'd)

TT#	Task Name	Classification	Target Release
70472	kamailio crashed in libc on VM start in mr8.0.1: <code>__isatty (fd=2) at ../sysdeps/posix/isatty.c:24</code>	Bugfix within Support Contract	mr8.1.1, mr8.0.2, mr7.5.2
70475	Remove kamailio config check PreStart from kamailio systemd unit files	Bugfix within Support Contract	mr8.1.1, mr8.0.2, mr7.5.2, mr6.5.7, mr8.0.1.2, mr7.5.1.6
70478	The "show n entries" selection in the SipWise GUI always defaults to "5"	Bugfix within Support Contract	mr8.2.1, mr7.5.3, mr8.0.2, mr8.1.2, mr7.5.1.16, mr8.1.1.4, mr7.5.2.7
70600	sems compilation errors and warnings after some change	Bugfix within Support Contract	mr7.5.2, mr8.0.2, mr6.5.7, mr8.1.1, mr5.5.11, mr8.2.1
70604	AMA records are not generated properly in case of attended transfer	Bugfix within Support Contract	mr8.1.1, mr7.5.3, mr8.0.2, mr7.5.1.7, mr7.5.2.2
70750	Prepare and release mr7.5.2	Bugfix within Support Contract	mr7.5.3, mr7.5.2.2, mr7.5.2.3, mr8.0.2, mr8.0.1.8, mr8.0.1.2, mr7.5.1.4, mr8.2.1
70855	Mediator takes wrong Peer_ID in case same Peer Source_IP is used by more than one Peering Group	Bugfix within Support Contract	mr8.1.1, mr7.5.3, mr7.5.2.5, mr8.0.2
71050	rtengine: fix branch deletion from via-branch	Bugfix within Support Contract	mr8.1.1, mr8.0.2, mr7.5.2
70960	OPTIONS for Peer Probing are sent out via the wrong LB-Interface	Bugfix within Support Contract	mr7.5.2, mr8.0.2, mr8.0.1.12, mr7.5.1.24, mr7.5.2.2
71051	error on sync-db	Bugfix within Support Contract	mr8.1.1, mr7.5.3, mr8.0.2, mr7.5.1.3, mr7.5.2.2, mr8.0.1.2
70962	[pv_headers] issue on From header in case of call forking	Bugfix within Support Contract	mr8.1.1, mr8.0.2, mr7.5.3, mr7.5.2.3, mr7.5.1.8, mr8.0.1.4
70919	system-tests failed on mr7.5.1-> mr7.5 : File: /etc/mysql/mariadb.conf.d: exists: doesn't match, expect: [false] found: [true]	Bugfix within Support Contract	mr8.1.1, mr8.0.2, mr7.5.3, mr8.0.1.13, mr7.5.1.25
71306	Improve ngcp-sync-db databases selection and error reporting	Bugfix within Support Contract	mr8.2.1, mr8.0.2, mr8.1.1, mr7.5.3
71238	The PAI Anonymisation (preference pai_clir) creates an "anonymous" Header, even when no PAID-Header present!	Bugfix within Support Contract	mr8.2.1, mr8.1.1, mr8.0.2, mr7.5.3
71450	fix lcr_rate using incorrect peer ID	Bugfix within Support Contract	mr8.2.1, mr8.0.2, mr7.5.3, mr8.0.1.3, mr7.5.2.2, mr7.5.1.7, mr8.1.1
71361	Refactor ccs prov tool to use new .csv format	Bugfix within Support Contract	mr8.2.1, mr8.1.1, mr7.5.3, mr7.5.1.8, mr7.5.2.3, mr8.0.2
71362	Remove cfu creation in CCS prov tool	Bugfix within Support Contract	mr8.2.1, mr8.1.1, mr7.5.3, mr7.5.1.8, mr7.5.2.3, mr8.0.2
71550	ngcp-snmp-agent: Fix ngcpClusterProvSubs gathering	Bugfix within Support Contract	mr8.2.1, mr8.1.1, mr8.0.2, mr7.5.3, mr6.5.7, mr5.5.12, mr8.0.1.2, mr7.5.2.2, mr6.5.6.2, mr5.5.11.2

Changelog mr8.0.2 (cont'd)

TT#	Task Name	Classification	Target Release
71363	CCS prov tool: implement contract_preferences, set "" allowed cli	Bugfix within Support Contract	mr8.2.1, mr8.1.1, mr7.5.3, mr7.5.1.8, mr7.5.2.3, mr8.0.2
71364	CCS prov tool: set/reset encoded uuid as gpp1 preference	Bugfix within Support Contract	mr8.2.1, mr8.1.1, mr7.5.3, mr7.5.1.8, mr7.5.2.3, mr8.0.2
71365	CCS prv tool: write trustedsource from_pattern	Bugfix within Support Contract	mr8.2.1, mr8.1.1, mr7.5.3, mr7.5.1.8, mr7.5.2.3, mr8.0.2
71323	pv_header is not capable to read TO and FROM (maybe other?) headers in upper-case	Bugfix within Support Contract	mr8.2.1, mr8.1.1, mr8.0.2, mr7.5.3, mr7.5.2.3, mr7.5.2.2, mr7.5.1.8, mr7.5.1.2, mr8.0.1.2, mr8.0.1.4
71325	[proxy] ACK in 7.5.1 for 407 is sent by LB, but proxy does not lookup pv_headers	Bugfix within Support Contract	mr8.0.2, mr7.5.3
71451	fix missing default directories for rtpengine-recording	Bugfix within Support Contract	mr8.2.1, mr8.1.1, mr8.0.2, mr7.5.3
71551	fix mediator memleak	Bugfix within Support Contract	mr8.2.1, mr6.5.7, mr7.5.3, mr8.0.2, mr8.1.1, mr8.0.1.3, mr7.5.2.4, mr6.5.6.3
71378	/etc/ngcp-config/templates/etc/iptables/rules.v4.tt2 can not add rules for SNMP	Bugfix within Support Contract	mr8.2.1, mr8.1.1, mr8.0.2, mr7.5.3, mr5.5.12, mr6.5.7, mr8.0.1.15, mr7.5.2.7, mr6.5.6.10, mr5.5.11.2
71812	Insert fake number as originating if the caller is anonymous	Bugfix within Support Contract	mr8.2.1, mr8.1.1, mr7.5.3, mr7.5.1.10, mr7.5.2.5, mr8.0.2
71871	/api/bannedusers/id returns arbitrary result, if id is not on banned users list	Bugfix within Support Contract	mr8.2.1, mr6.5.8, mr5.5.12, mr7.5.3, mr8.0.2, mr8.1.2, mr6.5.7.2, mr7.5.2.8, mr8.0.1.15, mr8.1.1.5
71821	Enable PBX k-c-t scenarios on Jenkins by default	Bugfix within Support Contract	mr8.2.1, mr8.1.2, mr8.0.2, mr7.5.3, mr8.0.1.5, mr7.5.1.9, mr7.5.2.4, mr8.1.1.2, mr8.0.1.4, mr7.5.1.3
72152	Call deflection from 302 does not generate Diversion/History-Info header	Bugfix within Support Contract	mr8.2.1, mr8.1.1, mr8.0.2, mr7.5.3, mr8.0.1.16, mr7.5.2.8
72350	add codec info to rtpengine-ctl output	Bugfix within Support Contract	mr8.2.1, mr8.1.2, mr8.0.2, mr7.5.3
72161	Call deflection from 302 uses original caller instead of deflector for P-Asserted-Identity	Bugfix within Support Contract	mr8.2.1, mr8.1.1, mr8.0.2, mr7.5.3, mr8.0.1.16, mr7.5.2.8
72257	Prosody is slow selecting/inserting messages in sipwise_mam MariaDB on sip.mgm servicer	Bugfix within Support Contract	mr8.2.1, mr8.0.2, mr7.5.3, mr8.1.2, mr8.0.1.2, mr8.1.1.2
72259	Backport cron-> group-> ngcp-upgrade-essential to mr7.5+ to prevent ngcp-sync-db crash during the upgrade	Bugfix within Support Contract	mr8.0.2, mr8.0.1.17, mr7.5.3, mr7.5.2.9, mr7.5.1.28
72908	[mr6.5.3] missing /var/backup/cdr symlink in new partitioning schema	Bugfix within Support Contract	mr8.2.1, mr8.0.2, mr7.5.3, mr8.1.2, mr6.5.8, mr8.1.1.4
73251	[pv-headers] enable auto-collect in mr7.5+	Bugfix within Support Contract	mr8.0.2, mr7.5.3, mr8.0.1.18, mr7.5.2.10, mr8.0.1.3, mr7.5.2.3, mr7.5.1.29, mr7.5.1.3

Changelog mr8.0.2 (cont'd)

TT#	Task Name	Classification	Target Release
73401	fix rtpengine crash (gh #903)	Bugfix within Support Contract	mr8.2.1, mr8.1.2, mr7.5.3, mr6.5.8, mr8.0.2
73900	do not validate endpoint on stray RTCP packets (gh #697)	Bugfix within Support Contract	mr8.2.1, mr8.1.2, mr8.0.2, mr7.5.3
74050	rtpengine: fix crash on specific rtcp-mux change	Bugfix within Support Contract	mr8.2.1, mr8.1.2, mr8.0.2, mr7.5.3, mr6.5.8, mr5.5.12