## Changelog mr10.0.1

| ТТ#                           | Task Name   | Classification | Target Release    |  |
|-------------------------------|---|----------------|-------------------|--|
| Classification: No Value (12) |   |                |                   |  |
| 100754                        | CSC: Dashboard - As Customer, I want to see a Dashboard   |                | mr10.0.1          |  |
| 123400                        | AUI: MainMenu - Missing Main menu page<br>"Malicious Calls" (if feature is enabled)                           |                | mr9.5.1, mr10.0.1 |  |
| 126557                        | AUI: Pagination - Pager total is not updated on element delete  |                | mr9.5.1, mr10.0.1 |  |
| 126806                        | AUI: Domains - Add extra layer of confirmation in the removal process   |                | mr9.5.1, mr10.0.1 |  |
| 127600                        | AUI: Add creation buttons to all existing entity selections according to v1                                   |                | mr9.5.1, mr10.0.1 |  |
| 129223                        | CSC: PBX-CLIR - As PBX-Attendant (Pilot, Seat, Group), I can change my PBX-CLIR                               |                | mr10.0.1          |  |
| 129500                        | run rate-o-mat on both active and standby node  |                | mr10.0.1          |  |
| 129501                        | E2ET: CSC - QR-Code - Implement a test that covers QR-Code generation   |                | mr10.0.1          |  |
| 131152                        | AUI: ResellerDetails - As Admin, I want to navigate through the separate detail pages                         |                | mr10.0.1          |  |
| 131464                        | Add sip:phone compatibility for Android 11 OS   |                | mr10.0.1          |  |
| 131800                        | AUI: General - As Admin, I want to see the same behaviour as in v1 if maintenance_mode is enabled             |                | mr9.5.1, mr10.0.1 |  |
| 132162                        | CSC: As Admin, I want to login from AUIv1   |                | mr10.0.1          |  |
| Classificat                   | ion: Project Work (1)   |                |                   |  |
| 132251                        | implement media silencing   | Project Work   | mr10.0.1          |  |
| Classificat                   | ion: Change Request (11)  |                |                   |  |
| 82409                         | Authorization header format support   | Change Request | mr10.0.1          |  |
| 87553                         | PoC: rtpengine as a drop-in replacement for janus server  | Change Request | mr10.0.1          |  |
| 102914                        | Migrate from heartbeat v2 to pacemaker/corosync for new installations   | Change Request | mr10.0.1          |  |
| 110504                        | Parallel Ringing for Sipphone & Desk<br>Phones  | Change Request | mr10.0.1          |  |
| 124272                        | CSC: AutoAttendant - As PBX-Attendant<br>(Pilot, Seat, Group), I can change my<br>AutoAttendant configuration | Change Request | mr10.0.1          |  |

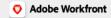
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| Π#          | Task Name  | Classification                    | Target Release  |
|-------------|--|-----------------------------------|---|
| 129050      | CSC: Dashboard - As Customer, I want to see the most recent items (voicemails, calls, device-registrations) on the Dashboard                 | Change Request                    | mr10.0.1  |
| 134300      | [UserStory ALE#21.13.12] Wrong origin extension number after a blind transfer  | Change Request                    | mr10.0.1  |
| 136901      | CMTS migration - NGCP report   | Change Request                    | mr10.0.1  |
| 139552      | [ALE#21.22.1] HG serial CFB to user - first<br>member A no answer, 2nd B busy CFB to C:<br>randomly wrong initialcalled on caller            | Change Request                    | mr10.0.1, mr9.5.1   |
| 139563      | [ALE#21.22.12] HG parallel: A calls B who deflects to HG: when member takes the call, the calls ends (SIP still in conversation)             | Change Request                    | mr10.0.1  |
| 139453      | Finalizing migration from Heartbeat to Corosync and Pacemaker (HA tools)   | Change Request                    | mr10.0.1  |
| Classificat | tion: Bugfix within Support Contract (266)   |                                   |   |
| 4166        | Automatically update ngcp-panel localization files (I18N) in trunk   | Bugfix within Support<br>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, mr9.3.1, mr10.0.1  |
| 14008       | Various rtpengine fixes  | Bugfix within Support<br>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, mr9.0.2, mr9.0.1, mr9.0.2, mr9.2.1, mr9.2.2, mr9.2.2, mr9.1.2, mr9.3.2, mr7.5.9, mr8.5.5, mr9.5.1, mr9.4.2, mr10.0.1, mr6.5.13, mr7.5.10, mr9.5.2, mr8.5.6, mr11.0.1  |
| 32968       | Create kamailio config tests for Session<br>Timer scenarios  | Bugfix within Support<br>Contract | mr10.0.1  |
| 33011       | [systemd] approx unit should respect security restrictions previously set in /etc/hosts.deny   | Bugfix within Support<br>Contract | mr6.2.1, mr10.0.1, mr9.5.2, mr8.5.6, mr7.5.10, mr9.4.2, mr9.5.1.5, mr9.4.1.30, mr8.5.5.2, mr7.5.9.5   |
| 37394       | Consider to use SO_INCOMING_CPU on rtpengine (optionaly?) to bind UDP datagram sending thread to the same CPU received it (to hit CPU cache) | Bugfix within Support<br>Contract | mr10.0.1  |
| 40674       | Comma in Displayname diverts History-<br>Headers + Lost index  | Bugfix within Support<br>Contract | mr10.0.1, mr8.5.6, mr9.5.2, mr9.4.2, mr8.5.1.25, mr8.5.2.17, mr8.5.3.17, mr8.5.4.19, mr8.5.5.6, mr9.4.1.35, mr9.5.1.19  |
| 44269       | How to set more than one syslog targets  | Bugfix within Support<br>Contract | mr10.0.1  |
| 46350       | Put /var/log/mysql/slow-queries.log & /var/log/mysql/mysqld.err under logrotate.d and move them to /var/log/ngcp                             | Bugfix within Support<br>Contract | mr10.0.1  |
| 67152       | A script to migrate permanent registrations in redis   | Bugfix within Support<br>Contract | mr9.5.1, mr8.5.5, mr9.4.2, mr7.5.10, mr6.5.13, mr9.4.1.4, mr8.5.4.6, mr7.5.9.3, mr7.5.8.7, mr6.5.12.2, mr10.0.1, mr8.5.6, mr9.5.2, mr9.5.1.2, mr9.4.1.5, mr8.5.4.7, mr7.5.9.4, mr7.5.9.4, mr7.5.8.8, mr6.5.12.3, mr8.5.5.2, mr8.5.3.7, mr8.5.2.5, mr7.5.7.5, mr7.5.6.4, mr7.5.5.3, mr7.5.4.3, mr7.5.3.5, mr7.5.2.5, mr7.5.1.12, mr6.5.9.3, mr6.5.8.5, mr6.5.7.6, mr6.5.3.5, mr6.5.2.4, mr6.5.1.10 |
| 69472       | [mr7.5.1] openvpn@vip tries starting on all the carrier nodes  | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.2, mr7.5.10, mr8.5.6, mr9.5.1.24, mr8.5.5.10, mr7.5.9.14  |
| 79100       | ha: Enable pacemaker on new installs by default  | Bugfix within Support<br>Contract | mr9.2.1, mr9.1.1, mr10.0.1, mr9.5.2, mr9.4.2, mr9.5.1.3, mr9.5.1.21, mr11.0.1   |



| TT#    | Task Name   | Classification                    | Target Release  |
|--------|---|-----------------------------------|---|
| 80999  | [WebSocketCSTA] 3PCC AnswerCall:<br>NOTIFY events are sent to NAT address   | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.1, mr9.4.2, mr9.4.1.4, mr9.4.1.29   |
| 81213  | [upgrade] Add possibility to suppress the mails while upgrading the system  | Bugfix within Support<br>Contract | mr8.5.1, mr8.4.2, mr8.2.3, mr8.1.3, mr8.0.3, mr8.3.2, mr7.5.5, mr8.4.1.5, mr8.3.1.9, mr8.2.2.3, mr8.2.1.10, mr8.1.2.3, mr8.1.1.16, mr8.0.2.7, mr8.0.1.22, mr7.5.4.5, mr7.5.3.9, mr10.0.1, mr9.1.2, mr9.3.2, mr9.2.2, mr9.0.2, mr9.5.1, mr9.4.2, mr8.5.5, mr9.4.1.23, mr9.3.1.25, mr9.2.1.20, mr9.1.1.35, mr9.0.1.32, mr8.5.4.14, mr8.5.3.14, mr8.5.1.22, mr9.4.1.24, mr9.3.1.26, mr9.2.1.21, mr9.1.1.36, mr9.0.1.33, mr8.5.3.15, mr8.5.2.15, mr8.5.1.23   |
| 81700  | k-c-t improve tools to generate new scenarios   | Bugfix within Support<br>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, mr9.3.1, mr6.5.12, mr9.5.1, mr10.0.1, mr7.5.10, mr7.5.9.2, mr6.5.13, mr6.5.12.2, mr9.5.1.3   |
| 81951  | [SEMS HA] In case of 2 continuous sems restarts, calls are not restored properly  | Bugfix within Support<br>Contract | mr10.0.1, mr8.5.5, mr7.5.10, mr9.5.1, mr9.4.2, mr9.4.1.3, mr8.5.4.2, mr7.5.9.2  |
| 85901  | [Test carrier] Corosync/Pacemaker harakiri in case of switchover  | Bugfix within Support<br>Contract | mr9.1.1, mr10.0.1, mr9.5.2, mr9.5.1.3, mr9.5.1.21, mr9.5.1.2, mr11.0.1, mr9.5.1.4   |
| 89352  | Implement Janus control protocol  | Bugfix within Support<br>Contract | mr9.1.1, mr10.0.1   |
| 91151  | Implement one-to-many forwarding  | Bugfix within Support<br>Contract | mr9.1.1, mr9.0.2, mr9.0.1.5, mr9.3.1, mr9.5.1, mr10.0.1   |
| 92202  | Using 'advertised_ip' on real interfaces changes the IP values of the remaining C5 interfaces were 'sip_ext_incoming' type is used. | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.2, mr9.4.2, mr8.5.6, mr7.5.10, mr7.5.9.11, mr8.5.5.7, mr9.4.1.36, mr9.5.1.20  |
| 97050  | [ngcp-upgrade] Add check/validate options to run ngcp-sync-grants as part of upgrade prechecks                                      | Bugfix within Support<br>Contract | mr9.1.1, mr8.5.4, mr8.5.3.3, mr8.5.2.3, mr8.5.1.2, mr10.0.1   |
| 97450  | Move PRO/Carrier installation manuals from INTERNAL to PRO/Carrier handbook   | Bugfix within Support<br>Contract | mr10.0.1  |
| 98701  | [WebSocketCSTA] Caller cancels during<br>looped announcement: csta.proxy 'bye'<br>comes with callee in 'device_name'                | Bugfix within Support<br>Contract | mr9.1.1, mr9.0.2, mr9.0.1.5, mr10.0.1, mr9.5.2, mr9.5.1.11  |
| 104381 | Upgrade via second partition  | Bugfix within Support<br>Contract | mr7.5.9, mr8.5.5, mr9.3.2, mr9.3.1.2, mr8.5.4.2, mr8.5.3.5, mr7.5.8.2, mr7.5.7.4, mr9.5.1, mr9.0.2, mr9.1.1.5, mr9.1.1.5, mr9.0.1.6, mr9.2.2, mr9.4.1.2, mr6.5.14, mr6.5.13, mr9.4.1.5, mr9.3.1.5, mr9.2.1.9, mr9.1.111, mr9.0.1.16, mr8.5.4.8, mr8.5.3.11, mr8.5.2.16, mr8.5.1.13, mr7.5.8.13, mr6.5.12.4, mr9.4.1.2, mr10.0.1, mr7.5.10, mr9.4.1.3, mr8.5.4.5, mr7.5.9.2, mr7.5.8.6, mr8.5.2.4, mr8.5.1.4, mr7.5.6.5, mr7.5.5.4, mr7.5.3.6, mr7.5.2.6, mr7.5.1.13, mr11.0.1, mr8.5.6, mr9.5.2, mr9.5.1.12 |
| 105151 | Create mechanisms for persistent network device naming for mr9.5 or later   | Bugfix within Support<br>Contract | mr9.5.1, mr10.0.1, mr9.5.2, mr9.5.1.3, mr11.0.1, mr9.5.1.13   |
| 105874 | Remove sems pbx loop  | Bugfix within Support<br>Contract | mr9.3.1, mr9.5.1, mr10.0.1, mr9.4.2, mr9.4.1.28, mr9.5.2, mr9.5.1.5, mr9.5.1.6  |
| 108003 | Introduce static code analyse in Sipwise:<br>PoC 'rtpengine'  | Bugfix within Support<br>Contract | mr10.1.1, mr9.3.1, mr10.0.1   |
| 108653 | bullseye: failing check-ngcp-db-compare-<br>schemes on PRO  | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.1   |
| 108956 | Simplified SNMP traps for alarms  | Bugfix within Support<br>Contract | mr7.5.5 (ppa), mr9.5.1, mr10.0.1, mr9.4.2, mr9.5.2, mr9.5.1.6, mr8.5.6, mr7.5.10, mr6.5.13  |
| 112700 | rework codec negotiation logic  | Bugfix within Support<br>Contract | mr10.0.1  |

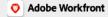


| Π#     | Task Name   | Classification                    | Target Release   |
|--------|---|-----------------------------------|--|
| 114401 | GUI does not quote call forward set names with user supplied data                                   | Bugfix within Support<br>Contract | mr/11.0.1, mr7.5.10, mr6.5.13, mr8.5.6, mr9.5.2, mr9.5.1.9, mr9.5.1.10, mr9.5.1.11, mr6.5.9.6, mr6.5.12.3, mr7.5.9.2, mr8.5.5.5, mr6.5.10.6, mr6.5.11.5, mr10.0.1  |
| 115050 | NGCP upgrade through the second partition (/ngcp-fallback)  | Bugfix within Support<br>Contract | mr9.5.1, mr10.0.1, mr9.5.1.11  |
| 116100 | k-c-t: isolate k-c-t scenarios in terms of domain, username, numbers, peers. ip/ports               | Bugfix within Support<br>Contract | mr9.5.1, mr10.0.1  |
| 116101 | k-c-t: Write received messages in SIPP dedicated log file and parse/validate them                   | Bugfix within Support<br>Contract | mr10.0.1   |
| 116103 | k-c-t: Start using the external IP instead of localhost   | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.2, mr9.5.1.3   |
| 117154 | New GIT repo for the Javascript based<br>NGCP REST API CLIENT                                       | Bugfix within Support<br>Contract | mr9.5.1, mr10.0.1  |
| 118659 | Migrate NGCP to Debian bullseye for mr9.5   | Bugfix within Support<br>Contract | mr9.5.1, mr10.0.1, mr11.0.1  |
| 118802 | API.log file reports zero delay on REQUEST and RESPONSE when the Nginx reports seconds in the reply | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.1  |
| 119400 | codec filter removes video format ids from SDP, but leaves m=video without format id                | Bugfix within Support<br>Contract | mr9.5.1, mr10.0.1  |
| 119504 | rtpengine: switch locks to auto-unlock types  | Bugfix within Support<br>Contract | mr10.0.1   |
| 120300 | Create gpg key for mr9.5 LTS  | Bugfix within Support<br>Contract | mr9.5.1, mr10.0.1  |
| 120705 | AUI: ResellerDetails - Migrate Contract information   | Bugfix within Support<br>Contract | mr10.0.1   |
| 120706 | AUI: ResellerDetails - Migrate Contact information  | Bugfix within Support<br>Contract | mr10.0.1   |
| 120708 | AUI: ResellerDetails - Migrate Domains  | Bugfix within Support<br>Contract | mr10.0.1   |
| 120551 | [ALE#21.08.4] Play ringback tone after early media announcement                                     | Bugfix within Support<br>Contract | mr9.5.1, mr10.0.1, mr9.5.2, mr9.5.1.6  |
| 120748 | Add rtpengine log file parsing in ngcp-log-flow   | Bugfix within Support<br>Contract | mr10.0.1   |
| 120309 | Fix datatable rendering escapeHtml parameter usage  | Bugfix within Support<br>Contract | mr6.5.13, mr8.5.5, mr7.5.9, mr9.4.1, mr9.3.2, mr9.3.1.4, mr8.5.4.3, mr8.5.3.4, mr8.5.2.10, mr8.5.1.7, mr7.5.8.3, mr7.5.7.3, mr7.5.6.8, mr7.5.5.5, mr7.5.4.14, mr7.5.2.16, mr7.5.1.21, mr6.5.12.2, mr6.5.11.4, mr6.5.10.5, mr6.5.9.5, mr6.5.8.5, mr6.5.7.10, mr6.5.6.17, mr6.5.5.14, mr6.5.4.15, mr6.5.3.12, mr6.5.2.9, mr6.5.1.8, mr10.0.1 |
| 120652 | conference with G722  | Bugfix within Support<br>Contract | mr10.0.1, mr7.5.10, mr8.5.6, mr9.4.2, mr9.5.2, mr7.5.9.8, mr8.5.5.3, mr9.4.1.33, mr9.5.1.13  |
| 120601 | remove legacy APNS support  | Bugfix within Support<br>Contract | mr9.5.1, mr10.0.1, mr9.5.2, mr9.5.1.2  |

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| П#     | Task Name   | Classification                    | Target Release  |
|--------|---|-----------------------------------|---|
| 121250 | Fix /api/peeringrules creation  | Bugfix within Support<br>Contract | mr9.4.1, mr9.3.2, mr9.3.1.5, mr9.3.1.6, mr9.5.1, mr9.4.2, mr9.3.1.9, mr9.4.1.7, mr10.0.1, mr9.4.1.9, mr9.5.2, mr9.5.1.4 |
| 121500 | MOS information not present on<br>/api/calllists  | Bugfix within Support<br>Contract | mr8.5.3.7, mr8.5.4.8, mr10.0.1, mr9.5.2, mr8.5.6, mr8.5.3.8, mr8.5.4.9, mr8.5.5.4, mr9.5.1.5, mr7.5.10, mr7.5.4.15      |
| 121056 | "NGCP::API::Client::Result=HASH(0x55c85e 84daf0)->result" log from ngcp-fraud-notifier  | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.2   |
| 122006 | CSC: Issue - Conversations->Faxes do not show failed fax sending  | Bugfix within Support<br>Contract | mr9.5.1, mr10.0.1   |
| 122014 | JS-CSC: Add links to Google/Apple app<br>store is customer bought Sipphone app  | Bugfix within Support<br>Contract | mr9.5.1, mr10.0.1   |
| 122015 | CSC: Add QR-Code to login to sip:phone mobile app from CSC  | Bugfix within Support<br>Contract | mr9.5.2, mr10.0.1, mr9.5.1.2  |
| 121854 | cdr cleanup does not work   | Bugfix within Support<br>Contract | mr9.5.1, mr9.4.2, mr9.3.2, mr8.5.5, mr9.4.1.4, mr9.3.1.21, mr8.5.4.4, mr8.5.2.12, mr8.5.1.20, mr10.0.1                  |
| 122202 | CSC: ProxiedFeature - As SubscriberAdmin,<br>I want to be able to access the "Customer<br>Details" aka "Customer Settings" page in v1<br>from within v2   | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.2, mr9.5.1.4, mr9.5.1.2, mr9.5.1.3  |
| 122029 | CSC: As Subscriber/SubscriberAdmin, I<br>want to see "today" as default date for all<br>date selections based on QDate                                    | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.1   |
| 122350 | Upgrade kamailio to version 5.5   | Bugfix within Support<br>Contract | mr9.5.1, mr10.0.1   |
| 122351 | Document the new stir/shaken module   | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.1   |
| 122400 | problem with rate-o-mat log - "WARNING:<br>duplicate prepaid_costs call_id"   | Bugfix within Support<br>Contract | mr10.0.1  |
| 122352 | AUI: Maintenance - Upgrade vulnerable dependencies  | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.1   |
| 122501 | AUI: Issue - Reseller contract inconsistency v1 and v2  | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.1   |
| 122510 | update coturn config to bullseye  | Bugfix within Support<br>Contract | mr9.5.1, mr11.0.1, mr10.0.1, mr9.5.2, mr9.5.1.32  |
| 122519 | AUI: missing mandatory field sign on Add/Edit pages   | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.1   |
| 122527 | AUI: Pagination - As Admin, I want to be able to persist my pagination settings for each data table separately  | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.2, mr9.5.1.2  |
| 122529 | AUI: Minorlssue - Favorites is broken for all<br>pages migrated to breadcrumps. Star is<br>available for marking, but the item is<br>missing in the list. | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.1   |



| TT#    | Task Name  | Classification                    | Target Release   |
|--------|--|-----------------------------------|--|
| 122530 | AUI: Minorlssue - Read only user can edit data on v2   | Bugfix within Support<br>Contract | mr9.5.1, mr10.0.1  |
| 123200 | ngcp-installer<=>ngcpcfg<=>glusterfs<br>chicken-egg problem                                      | Bugfix within Support<br>Contract | mr9.5.1, mr10.0.1  |
| 123402 | AUI: MainMenu - External documentation feature is available on v1 but not supported on v2        | Bugfix within Support<br>Contract | mr9.5.1, mr10.0.1, mr9.5.2, mr9.5.1.2  |
| 124224 | Update k-c-t pbx scenarios   | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.2, mr9.5.1.2   |
| 124275 | Add button "Login to CSC" as a subscriber  | Bugfix within Support<br>Contract | mr9.5.1, mr10.0.1  |
| 124803 | [Blind Transfer] blind transfer A> BBT><br>C, bad CSTA call flow on C (all 1PCC)                 | Bugfix within Support<br>Contract | mr10.0.1, mr9.4.2, mr9.4.1.17, mr9.5.1, mr9.5.2  |
| 125000 | AA slot options do not respond after 60 seconds  | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.2, mr9.5.1.6, mr8.5.6, mr7.5.10  |
| 124752 | nathelper.c errors in kamailio-lb.log  | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.1, mr9.4.2, mr8.5.5, mr7.5.10, mr6.5.13, mr8.5.4.3, mr9.4.1.2  |
| 125300 | Stir/shaken automatically detect attestation level to assigned to the caller                     | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.1  |
| 125401 | AMA - invalid terminating open digits 1 'null'   | Bugfix within Support<br>Contract | mr8.1.1.39, mr10.0.1   |
| 125303 | Stir/Shaken add verstat PAI param for locally generated calls                                    | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.1  |
| 125304 | wrong display on user deskphone when user recieve incoming call associated with welcome service. | Bugfix within Support<br>Contract | mr9.5.1, mr9.4.2, mr10.0.1, mr9.4.1.20, mr9.4.1.21   |
| 125403 | transrating  | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.1  |
| 125500 | One-sided silence with around 40 customers since the upgrade - lpv4 ipv6 issue                   | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.1, mr9.4.2, mr8.5.5, mr7.5.10, mr9.4.1.28, mr7.5.9.4   |
| 125550 | Full 3PCC blindtransfer: no notify send to device after transfer, 481 in server                  | Bugfix within Support<br>Contract | mr10.0.1, mr9.4.2, mr9.5.1, mr9.4.1.2  |
| 125552 | 1PCC: deflecter back in the call if deflect target is forwarded to VM                            | Bugfix within Support<br>Contract | mr10.0.1, mr9.4.2, mr9.5.1, mr9.4.1.27   |
| 125700 | [carrier] Create backup jobs for permanent registrations backups in redis                        | Bugfix within Support<br>Contract | mr10.0.1, mr8.5.5, mr9.4.2, mr7.5.10, mr9.5.1, mr6.5.13, mr9.4.1.2, mr8.5.4.2, mr7.5.9.2, mr7.5.8.2, mr6.5.12.2, mr9.4.1.25, mr8.5.4.16, mr7.5.8.9, mr8.5.3.16, mr8.5.2.16, mr7.5.7.11, mr7.5.6.9, mr7.5.5.12, mr7.5.4.19, mr7.5.3.19, mr7.5.2.28, mr7.5.1.42, mr6.5.11.5, mr6.5.10.2, mr6.5.9.10, mr6.5.8.5, mr6.5.7.5, mr6.5.6.13, mr8.5.3.2, mr6.5.5.12, mr7.5.6.2, mr6.5.4.19, mr6.5.3.26, mr6.5.2.26, mr8.5.2.2, mr8.5.1.2, mr7.5.7.2, mr7.5.5.2, mr7.5.4.3, mr7.5.3.3, mr7.5.2.2, mr6.5.9.2, mr6.5.8.2, mr6.5.7.2, mr6.5.6.2, mr6.5.6.2, mr6.5.3.3, mr6.5.2.2, mr6.5.1.2 |
| 125701 | [NGCP upgrades] Add step to backup redis db for upgrades   | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.2, mr9.4.2, mr9.3.2, mr9.2.2, mr9.1.2, mr9.0.2, mr8.5.6, mr8.4.3, mr8.3.3, mr8.2.3, mr8.1.3, mr8.0.3, mr7.5.10, mr9.5.1.3, mr9.4.1.6, mr9.2.1.10, mr9.1.1.12, mr9.0.1.17, mr8.5.5.3, mr8.4.2.8, mr8.3.2.11, mr8.2.2.11, mr8.1.2.12, mr8.0.2.16, mr7.5.9.4, mr9.5.1.4, mr8.4.2.9, mr8.3.2.12, mr8.2.2.12, mr8.1.2.13, mr8.0.2.17, mr8.5.5.4, mr9.0.1.18, mr9.1.1.13, mr9.2.1.11, mr9.3.1.7, mr9.4.1.7, mr7.5.9.5  |



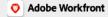
| TT#    | Task Name   | Classification                    | Target Release   |
|--------|---|-----------------------------------|--|
| 125800 | PRI Migration Tool handles subscribers even if associated to terminated contracts   | Bugfix within Support<br>Contract | mr10.0.1   |
| 125900 | openvpn_vip connection cennot be created in network.yml as ngcpcfg validation do not allow duplicate IP for tun interface                     | Bugfix within Support<br>Contract | mr10.0.1, mr9.4.2, mr9.5.1, mr9.4.1.2  |
| 125902 | Improve "Login to CSC" button to login JS-based CSC   | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.1  |
| 125801 | handbook: Update NGCP prometheus metrics  | Bugfix within Support<br>Contract | mr10.0.1   |
| 126250 | Bullseye heartbeat doesn't raise shared address   | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.1, mr9.5.2, mr9.5.1.2  |
| 126350 | acc-cleanup fails for cdr_group table   | Bugfix within Support<br>Contract | mr7.5.2.27, mr7.5.2.4, mr10.0.1, mr7.5.10  |
| 126450 | monit-services fails with "There is no service named"   | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.2, mr9.4.2, mr8.5.6, mr9.5.1.7, mr9.5.1.3                                |
| 126500 | Monit and systemd race condition to start mariadb   | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.1, mr9.4.2, mr8.5.5, mr9.5.2, mr9.5.1.7, mr11.0.1, mr9.5.1.2, mr9.5.1.29 |
| 126550 | Constant changes for CDR/EDR export on every ngcpcfg apply due to no sort() in [% Utils.encode_base64(Utils.to_perl(fields.ad min_fields)) %] | Bugfix within Support<br>Contract | mr9.4.2, mr9.4.1.3, mr9.3.2, mr9.3.1.3, mr9.5.1, mr10.0.1                                |
| 126554 | AUI: Domain Preferences section "CALL<br>BLOCKINGS" unexpected error: Missing<br>resellerId while fetching NcosLevels                         | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.1  |
| 126556 | AUI: Domain preference<br>'emergency_provider_info' is empty on v2<br>(it is new TR Notruf 2.0 v1 features)                                   | Bugfix within Support<br>Contract | mr9.5.1, mr10.0.1  |
| 126600 | AUI: Fix regression in routes file  | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.1  |
| 126601 | API: sip:phone QR-Code - Provide endpoints for sip:phone QR-Code login  | Bugfix within Support<br>Contract | mrl0.0.1, mr9.5.2, mr9.5.1.4   |
| 126563 | AUI: BackButton - Entity->Edit->Close<br>moves user to Preferences and not to<br>Resellers list   | Bugfix within Support<br>Contract | mr9.5.1, mr10.0.1, mr9.5.2, mr9.5.1.2  |
| 126853 | The help balloon of the "Interval free time" field shows a slight confusing description   | Bugfix within Support<br>Contract | mrl0.0.1, mr9.5.2, mr9.5.1.7   |
| 126862 | Modify the handbook description about ~/.ssh/authorized_keys2   | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.1, mr8.5.4.3, mr8.5.5  |
| 126809 | AUI: Improve pager/datatable list visibility  | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.1  |
| 127150 | Create a script to extract certain data from DB   | Bugfix within Support<br>Contract | mr8.1.1.13, mr10.0.1   |



| TT#    | Task Name  | Classification                    | Target Release   |
|--------|--|-----------------------------------|--|
| 127203 | Enhance Handbook description into "Fraud<br>Detection and Locking" chapter                               | Bugfix within Support<br>Contract | mr10.0.1, mr8.5.4.2  |
| 127251 | Debug proxy should produce no peer probing outgoing traffic  | Bugfix within Support<br>Contract | mr10.0.1, mr9.4.2, mr9.4.1.20, mr9.5.1, mr9.4.1.21, mr7.5.10, mr8.5.6, mr7.5.9.12, mr8.5.5.8 |
| 127300 | ngcp-panel hangs since crosssite/javascript fix  | Bugfix within Support<br>Contract | mr10.0.1   |
| 127351 | [UserStory ALE#21.13.1] Release initial call when transfer target rings                                  | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.2  |
| 127353 | CSC: Maintenance - Upgrade vulnerable dependencies   | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.1  |
| 127355 | derive bulk-processor version from debian package  | Bugfix within Support<br>Contract | mr10.0.1, mr7.5.5.11, mr7.5.5.15, mr8.1.1.13, mr8.1.1.40, mr8.1.1.15                         |
| 127503 | Backport methods of backup jobs for permanent registrations in redis                                     | Bugfix within Support<br>Contract | mr10.0.1   |
| 127356 | AUI/CSC: i18n - Key extraction command (i18n:extract) must ignore code in comments                       | Bugfix within Support<br>Contract | mr10.0.1   |
| 127551 | AUI: i18n - The chosen language must be consistent between v1 and v2                                     | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.1  |
| 126953 | Add SDES=pad Padding into SDP crypto keys in rtpengine flags   | Bugfix within Support<br>Contract | mr10.0.1   |
| 127750 | move ngcp-panel tmp data from /tmp/ to /ngcp-data/tmp  | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.1  |
| 127756 | CSC: "Seats" strange filter behavior on clicking "search" button   | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.1  |
| 127757 | CSC: If mobile app badge configs has the same name, then show the name once                              | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.2, mr9.5.1.2   |
| 127759 | CSC: Feedback on the label "Phone number" from the customer  | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.1  |
| 127850 | AUI: i18n - After language change in v2 on a proxy page, the proxy page must change the language as well | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.1  |
| 127852 | AUI/CSC: i18n - Extraction tool must extract to english language file only                               | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.1  |
| 127805 | NGCP left tmp wav files in /tmp/ folder (root partiotion)  | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.1  |
| 127902 | subscriber pref migration - set adm_ncos   | Bugfix within Support<br>Contract | mr7.5.5.15, mr10.0.1, mr7.5.5.16   |
| 128050 | rtpengine: add flag to prevent codec renegotiation   | Bugfix within Support<br>Contract | mr10.0.1   |



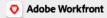
| TT#    | Task Name   | Classification                    | Target Release   |
|--------|---|-----------------------------------|--|
| 128002 | enhancing concurrent_max_per_account handbook description   | Bugfix within Support<br>Contract | mr10.0.1, mr8.5.5, mr9.5.1, mr8.5.4.3  |
| 128100 | EVENTAPI - name of group call must be displayed for an external incoming group call                                   | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.1, mr9.4.2   |
| 128150 | AUI: Breadcrumb navigation is lost on<br>Customer=>Details iframe page after<br>creating a Subscriber                 | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.1  |
| 127954 | Use the new peer_auth_auth_user (to be renamed) preference in kamailio to perform outbound INVITE authentication      | Bugfix within Support<br>Contract | mr10.0.1   |
| 127955 | Improve SEMS reg_agent config file to support the AUTH_USER param as well   | Bugfix within Support<br>Contract | mr10.0.1   |
| 128200 | Notruf 2.0 and MIME body: sems, after parsing MIME, adds double quotes to unique-boundary-1                           | Bugfix within Support<br>Contract | mr10.0.1, mr9.4.2, mr7.5.10, mr8.5.5, mr9.5.1, mr9.4.1.2, mr8.5.4.2, mr7.5.9.2, mr6.5.13, mr6.5.11.2, mr6.5.12.2 |
| 127956 | Document the new auth_user param for outbound registration  | Bugfix within Support<br>Contract | mr10.0.1   |
| 128201 | Unexpected ua_header_mode behaviour   | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.1, mr9.4.2, mr8.5.5, mr7.5.10, mr7.5.9.3, mr8.5.4.17   |
| 127810 | AUI: remove legend "* - required field"   | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.1  |
| 128253 | AUI: i18n - Missing translations on<br>Preferences pages  | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.1  |
| 128260 | extended_dialing_mode does not work if devid interferes   | Bugfix within Support<br>Contract | mr10.0.1   |
| 128401 | Enhance Auth Bans description in Handbook   | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.1, mr8.5.5, mr8.5.4.4  |
| 128550 | AUI: i18n - inline editing language is not consistent with WEB on v2  | Bugfix within Support<br>Contract | mr10.0.1   |
| 128552 | AUI: Customers - Search is not working on "Add Customer".>"Active Billing Profile" (always full search results shown) | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.1  |
| 128554 | AUI: Customers - mark "Status=active" by default on "Add Customer" (as we have on v1)                                 | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.1  |
| 128558 | AUI: make secondary [ + CREATE ] buttons less contrast  | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.2  |
| 128700 | ngcp-snmp-agent: Fix warning/error<br>messages in logs  | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.1, mr9.4.2   |
| 128701 | Proxy authentication sent by SEMS with no credentials set on the system.  | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.2, mr9.4.2, mr8.5.6, mr7.5.10, mr7.5.9.3, mr8.5.5.2, mr9.4.1.3, mr9.5.1.2                        |



| TT#    | Task Name  | Classification                    | Target Release  |
|--------|--|-----------------------------------|---|
| 128605 | API: Support query param "expand" for<br>/api/customercontacts in order to get<br>related data in one request                  | Bugfix within Support<br>Contract | mr10.0.1  |
| 128850 | API: Issue - Customer preferences definition endpoint respond a "500" http error   | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.1   |
| 128900 | Create scenario templates for mr9.5-mr10.5   | Bugfix within Support<br>Contract | mr10.0.1  |
| 129100 | global: Remove obsolete influxdb support   | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.2, mr9.5.1.2, mr11.0.1  |
| 129150 | [AOC] STOP to AOC Pulsed INFO SIP<br>Messages after BYE  | Bugfix within Support<br>Contract | mr10.0.1  |
| 129211 | CSC: Extract registration of RTC:Engine global events from store   | Bugfix within Support<br>Contract | mr10.0.1  |
| 129153 | Update corosync, exim, haproxy, kannel, openvpn, pacemaker, prometheus, redis, rsyslog, slapd, sngrep, snmp config to bullseye | Bugfix within Support<br>Contract | mr10.0.1, mr11.0.1, mr9.5.2, mr8.5.6, mr7.5.10, mr7.5.9.15, mr9.5.1.32          |
| 129154 | Update ssh, sudo, supervisor, system config to bullseye  | Bugfix within Support<br>Contract | mr10.0.1  |
| 129155 | Update prosody config to bullseye  | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.2   |
| 129157 | Update heartbeat2, janus, nginx config to bullseye   | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.2   |
| 129212 | CSC: Optimise the initial load of the user   | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.1.3   |
| 129400 | The blind transfer isn't working on the external number  | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.2, mr9.4.2, mr9.5.1.3, mr9.4.1.29                               |
| 129161 | AUI: Read-only user can delete elements on v2 and can perform inline editing   | Bugfix within Support<br>Contract | mr9.5.1, mr10.0.1, mr9.5.2, mr9.5.1.2   |
| 129162 | REST API: inactive and/or read-only ccare users can change DB using REST API   | Bugfix within Support<br>Contract | mr10.0.1, mr8.5.6, mr6.5.13, mr7.5.10, mr9.5.2, mr9.5.1.3, mr11.0.1, mr9.5.1.13 |
| 129226 | AUI: Issue - ReadOnly user can change<br>*Preference of type array   | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.2, mr9.5.1.2  |
| 129451 | adjust rate-o-mat service to always run  | Bugfix within Support<br>Contract | mr10.0.1  |
| 128702 | Calls to PBX subscribers with play_announce_before_call_setup set, extra digit are not sent                                    | Bugfix within Support<br>Contract | mr10.0.1  |
| 129502 | CSC: Add Russian language to the language menu   | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.2, mr9.5.1.2  |



| TT#    | Task Name  | Classification                    | Target Release                                    |
|--------|--|-----------------------------------|---|
| 129503 | AUI: i18n - Remove all unused keys from reference file "en.json"   | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.2, mr9.5.1.4                      |
| 129504 | CSC: Fix cropped main menu item text (Russian, German,)  | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.2, mr9.5.1.2                      |
| 129165 | AUI: cannot create second+ admin with empty email  | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.2, mr9.5.1.2                      |
| 129167 | AUI: Read-only admin with and without is_superuser can change domain preferences   | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.2, mr9.5.1.2                      |
| 129505 | AUI: i18n - Change translation keys which are not collectable by the extraction tool   | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.2, mr9.5.1.3                      |
| 129171 | AUI: customer/reseller "details" page is forbidden on v2 (but allowed on v1)   | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.2, mr9.5.1.2                      |
| 129176 | ngcp-panel: read-only user see "Upload<br>CSV" button on v1 WEB interface  | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.2, mr9.5.1.2                      |
| 129508 | AUI: Fix RewriteRuleSet selection for ResellerPreferences->cdr_export_sclidui_rwrs   | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.2, mr9.5.1.2                      |
| 129800 | configure rate-o-mat for concurrent execution  | Bugfix within Support<br>Contract | mr10.0.1  |
| 129653 | CSC: Conversations - List filtering is corrupted after performing an action on single item                                       | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.2, mr9.5.1.4                      |
| 129851 | add hostname to monit alert emails   | Bugfix within Support<br>Contract | mr9.5.2, mr10.0.1                                 |
| 129900 | CSC: i18n - Remove unused translation keys   | Bugfix within Support<br>Contract | mr10.0.1  |
| 130000 | prometheus-nginx-exporter does start on pro-trunk  | Bugfix within Support<br>Contract | mr10.0.1  |
| 129271 | AUI: Minorlssue - white one light message"go back" is not readable   | Bugfix within Support<br>Contract | mr9.5.1, mr10.0.1, mr9.5.2, mr9.5.1.6             |
| 130050 | AUI: Preferences - Fix selections based on AuiSelectLazy   | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.2, mr9.5.1.2                      |
| 130108 | Hunting group numbers are not reachable from outside due to double RWR applied   | Bugfix within Support<br>Contract | mr10.0.1, mr9.4.2, mr9.5.2, mr9.5.1.6, mr9.4.1.31 |
| 130250 | E2ET: CSC - Add data-cy selectors for QR code  | Bugfix within Support<br>Contract | mr10.0.1  |
| 130251 | AUI: Issue - Admins with "read-only" permissions are not allowed to click the link to the edit form in the breadcrumb navigation | Bugfix within Support<br>Contract | mr9.5.1, mr10.0.1, mr9.5.2, mr9.5.1.6             |



| TT#    | Task Name  | Classification                    | Target Release   |
|--------|--|-----------------------------------|--|
| 130253 | AUI: Issue - Admins with "read-only"<br>permissions are not allowed to see the<br>menu item of the edit form in the<br>breadcrumb popup menu | Bugfix within Support<br>Contract | mr9.5.1, mr10.0.1, mr9.5.2, mr9.5.1.6                                  |
| 130255 | AUI: Issue - Admins with "read-only" permissions can see all allowed row actions also as main actions buttons                                | Bugfix within Support<br>Contract | mr9.5.1, mr10.0.1, mr9.5.2, mr9.5.1.7                                  |
| 130203 | Unify subscriber and admin JWT tokens  | Bugfix within Support<br>Contract | mr10.0.1   |
| 130352 | CSC: missing localisations on JS CSC   | Bugfix within Support<br>Contract | mr10.0.1   |
| 130400 | CSC: SubscriberProfiles - Hide main menu item, if none of the containing parts of the page are visible due to a SubscriberProfile            | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.2, mr9.5.1.4   |
| 130450 | Perl REST API inserts wrong VMU number for CFU if subscriber has no primary number   | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.2, mr9.5.1.4   |
| 130452 | AUI: Preferences - Read-only admin user<br>can change domain preference<br>emergency_provider_info   | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.2, mr9.5.1.5   |
| 130500 | When kamailio check<br>emergency_location_object, it should<br>check that value is not empty   | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.2, mr9.4.2, mr8.5.6, mr8.5.5.3, mr9.4.1.33, mr9.5.1.13 |
| 130650 | AUI: Issue - unexpected '/proxy/' URL corrupts v2->v1 switch for iframe mode   | Bugfix within Support<br>Contract | mr9.5.1, mr10.0.1, mr9.5.2, mr9.5.1.5                                  |
| 130501 | ngcp-status: Minor improvement to report group name  | Bugfix within Support<br>Contract | mr10.0.1   |
| 130658 | ngcp-rest-api service does not detect<br>config.yml changes for rest_api.enable<br>option  | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.2  |
| 130659 | ngcp-panel: clean unnecessary JS code  | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.2, mr9.5.1.6   |
| 131050 | INVITE with double P-Asserted-Identity is not managed correctly  | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.2, mr8.5.6, mr8.5.5.2, mr8.5.4.4, mr8.5.3.4            |
| 131151 | Improvements of route[ROUTE_CHECK_TEL_URI]   | Bugfix within Support<br>Contract | mr10.0.1   |
| 131154 | AUI: Majorlssue - Missing request to<br>/api/platforminfo right after the login  | Bugfix within Support<br>Contract | mr9.5.1, mr10.0.1, mr9.5.2, mr9.5.1.6                                  |
| 131255 | PUSH: substitute SEMS push handling with kam   | Bugfix within Support<br>Contract | mr10.0.1, mr11.0.1   |
| 131256 | PUSH: enable possibility of parallel forking   | Bugfix within Support<br>Contract | mr10.0.1   |



| TT#    | Task Name  | Classification                    | Target Release   |
|--------|--|-----------------------------------|--|
| 131450 | AUI: Majorlssue - "Emergency Provider info"<br>is broken on v2: cannot see/downloaded +<br>binary data stored in DB                                      | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.2, mr9.5.1.6   |
| 131362 | CSC: i18n - Majorlssue - English translation for language translation is missing   | Bugfix within Support<br>Contract | mr10.0.1   |
| 131401 | SDP missing after sbc stage when receiving application/vnd.etsi.sci+xml in a 200 OK  | Bugfix within Support<br>Contract | mr6.5.13, mr7.5.10, mr7.5.9.4, mr6.5.12.3, mr10.0.1, mr8.5.6, mr9.4.2, mr9.5.2, mr9.5.1.3, mr9.4.1.4, mr8.5.5.3, mr7.5.9.5, mr6.5.12.4 |
| 131370 | mariadb@2.service is not starting on boot , while it is enabled in systemd preset  | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.2, mr9.4.2, mr8.5.6, mr7.5.10, mr9.5.1.9   |
| 131852 | monit disable mariadb service check  | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.2  |
| 132050 | AUI: Pager 'all' is broken on Resellers/REST and works well on Customer/AJAX   | Bugfix within Support<br>Contract | mr10.0.1   |
| 132150 | CSC: - Majorlssue - Fix language selection if default browser language is not en-US  | Bugfix within Support<br>Contract | mr10.0.1   |
| 132102 | The conversation screen is missing after have been transfered  | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.2, mr11.0.1, mr9.5.1.31  |
| 132250 | In a double CF call scenario rtp preference is lost  | Bugfix within Support<br>Contract | mr10.0.1, mr6.5.13, mr7.5.10, mr8.5.6, mr9.4.2, mr9.5.2, mr6.5.12.4, mr7.5.9.10, mr8.5.5.5, mr9.4.1.34, mr9.5.1.14, mr8.5.4.20         |
| 132409 | 'ngcpcfg build' deletes ngcp-panel tmp<br>folder '/ngcp-data/tmp/ww-data'  | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.2, mr9.4.2, mr9.3.2, mr9.5.1.8, mr9.4.1.32, mr9.3.1.27, mr9.2.1.22   |
| 132450 | PUSH: SEMS has to let pass through the REASON header added in CANCEL messages  | Bugfix within Support<br>Contract | mr10.0.1   |
| 132451 | Missing ClearConnectionEvent for caller in case of HG with Busy members and no overflow  | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.2, mr9.5.1.10  |
| 132417 | PRO: system-test reports ngcp-pushd is not enabled (socket activation)   | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.2, mr9.4.2, mr8.5.6, mr9.5.1.2, mr9.4.1.2, mr8.5.5.2   |
| 132418 | AUI: ProxyV1 - Align Proxy Vue.js<br>component based on the changes in the<br>CSC  | Bugfix within Support<br>Contract | mr10.0.1   |
| 132351 | After the upgrade to mr9.5.1 ngcp-<br>collective-check throws error 'Use of<br>uninitialized value in concatenation'                                     | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.2, mr9.4.2, mr8.5.6, mr9.5.1.2, mr9.4.1.3, mr8.5.5.2   |
| 133053 | API: QR code generator is broken in trunk:<br>Can't locate object method "users" via<br>package "NGCP::Panel" at<br>Controller/API/AuthTokens.pm line 72 | Bugfix within Support<br>Contract | mr10.0.1   |
| 133100 | fix and evaluate executing rate-o-mat on both nodes  | Bugfix within Support<br>Contract | mr10.0.1   |
| 133150 | Ghost call after a blind transfer and decline the call   | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.2  |



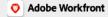
| П#     | Task Name   | Classification                    | Target Release   |
|--------|---|-----------------------------------|--|
| 133151 | BlindTransfer/recording - if B recorded,<br>3PCC blindtransfer from A (or B) : stuck call<br>on C when A releases                               | Bugfix within Support<br>Contract | mr9.5.2, mr10.0.1  |
| 133301 | Use a default Auto-Attendant slot if Caller does not dial any option  | Bugfix within Support<br>Contract | mr10.0.1   |
| 133351 | Adding some iptables-apply notes on handbook  | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.2, mr8.5.6, mr8.5.4.5, mr8.5.5.2, mr9.5.1.8                                  |
| 133500 | implement CDR id modulo filter  | Bugfix within Support<br>Contract | mr10.0.1   |
| 133550 | ngcp-status: do not show coredumps  | Bugfix within Support<br>Contract | mr10.0.1   |
| 133800 | CSC: cannot change password for seat: The entity could not be processed: A pointer that references a non-existent value (pointer: /webpassword) | Bugfix within Support<br>Contract | mr10.0.1   |
| 133950 | CSC: Update expand param in<br>/api/autoattendants request  | Bugfix within Support<br>Contract | mr10.0.1   |
| 133901 | Subscriber "administration" flag gone after changing password using REST API (JS CSC)   | Bugfix within Support<br>Contract | mr10.0.1   |
| 134150 | system-tests is not happy on PRO sp2 due to /var/log/ngcp/backup.log  | Bugfix within Support<br>Contract | mr10.0.1   |
| 134305 | AUI: Create generic Proxy mechanism for extracting page sections from v1  | Bugfix within Support<br>Contract | mr10.0.1   |
| 134450 | Licensed behind https / http proxy  | Bugfix within Support<br>Contract | mr10.0.1   |
| 134550 | [Test carrier] Pushd does not listen on SIP_EXT_INCOMING  | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.2, mr7.5.10, mr6.5.13, mr8.5.6, mr8.5.5.4, mr7.5.9.9, mr6.5.12.3, mr9.5.1.14 |
| 134650 | CSC: SIPAuth - As PBXAdmin, I want to change the (SIP)-passwords of all PBXAttendants   | Bugfix within Support<br>Contract | mr9.5.1, mr10.0.1, mr9.5.2, mr9.5.1.11   |
| 134651 | CSC: SIPAuth - As<br>Subscriber/PBXAttendant, I want to change<br>my SIP-Password, in order to authenticate<br>my SIP-Device against NGCP       | Bugfix within Support<br>Contract | mr9.5.1, mr10.0.1, mr9.5.2, mr9.5.1.10   |
| 134715 | CSC: SIPAuth - As PBXAdmin, I want to set the SIP-password during the creation  | Bugfix within Support<br>Contract | mr9.5.1, mr10.0.1, mr9.5.2, mr9.5.1.9  |
| 134804 | optionally skip matching full uris (rate-o-mat)   | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.2  |
| 134806 | implement "ignore domain" field at database   | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.2  |
| 134807 | implement "ignore domain" in rest-api   | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.2  |



| UI: open AUI v2 by default for mr10.0+<br>our goal is to hide/remove Perl ngcp-panel<br>mr10.5 LTS)  | Bugfix within Support   |  |
|--|---|--|
| ·  | Contract  | mr10.0.1   |
| gcp-panel: use common datatable for<br>eseller on Customer details   | Bugfix within Support<br>Contract   | mr10.0.1, mr9.5.2  |
| roperly report rate-o-mat failures when xecuting tests   | Bugfix within Support<br>Contract   | mr10.0.1   |
| UI: Pagination - Internal search input field<br>f the data table needs to be synchronised<br>ith persistent pagination/filtering/sorting<br>lechanism  | Bugfix within Support<br>Contract   | mr10.0.1   |
| JserStory ALE#21.13.4] BlindTransfer: B<br>lind transfers to C, forwarded to VM:<br>nexpected calllog "forwarded on B"   | Bugfix within Support<br>Contract   | mr10.1.1, mr11.0.1, mr10.0.1   |
| UserStory ALE#21.13.7]<br>Ilindtransfer/Recording - if B recorded, full<br>PCC blindtransfer scenario from B : C web<br>evice is not ringing   | Bugfix within Support<br>Contract   | mr10.1.1, mr11.0.1, mr10.0.1   |
| JserStory ALE#21.13.8] blind transfer on unting group isn't working.   | Bugfix within Support<br>Contract   | mr10.0.1, mr9.5.2, mr9.5.1.17  |
| pdate k-c-t scenarios for CE-trunk   | Bugfix within Support<br>Contract   | mr10.0.1   |
| SC: UserSettings - Reuse same Vue.js<br>omponent for both SIP/Web password<br>nange  | Bugfix within Support<br>Contract   | mr10.0.1   |
| UI: Fix typo that affects the disable state f several input elements   | Bugfix within Support<br>Contract   | mr10.0.1   |
| UI: Fix total count for filtered ajax requests   | Bugfix within Support<br>Contract   | mr10.0.1, mr9.5.2, mr9.5.1.8   |
| UI: Enabler - Add names to all routes to be ble to switch to named route approach  | Bugfix within Support<br>Contract   | mr10.0.1   |
| UI: ResellerDetails - Migrate Reseller Base<br>formation   | Bugfix within Support<br>Contract   | mr10.0.1   |
| SC: CallForwarding - Add missing call<br>orwarding types   | Bugfix within Support<br>Contract   | mr9.5.1, mr10.0.1, mr9.5.2, mr9.5.1.14   |
| nprove "from_any_gw" function of<br>amailio to match also the peer's port  | Bugfix within Support<br>Contract   | mr10.0.1, mr11.0.1   |
| PCC No audio between two deskphones fter the call is retrieved from web  | Bugfix within Support<br>Contract   | mr10.0.1, mr9.5.2, mr9.5.1.15  |
| ate-o-mat log flooded on pro-<br>unk.mgm.sipwise.com   | Bugfix within Support<br>Contract   | mr10.0.1, mr9.5.2  |
| TO THE SOUND THE | perly report rate-o-mat failures when cutting tests  I: Pagination - Internal search input field he data table needs to be synchronised in persistent pagination/filtering/sorting chanism  erStory ALE#21.13.4] BlindTransfer: B dd transfers to C, forwarded to VM: expected calllog "forwarded on B"  erStory ALE#21.13.7] indtransfer/Recording - if B recorded, full CC blindtransfer scenario from B: C web vice is not ringing  erStory ALE#21.13.8] blind transfer on thing group isn't working.  date k-c-t scenarios for CE-trunk  C: UserSettings - Reuse same Vue.js in ponent for both SIP/Web password in ge  I: Fix typo that affects the disable state several input elements  I: Fix total count for filtered ajax requests  I: Enabler - Add names to all routes to be en to switch to named route approach  I: ResellerDetails - Migrate Reseller Base ormation  C: CallForwarding - Add missing call warding types  Prove "from_any_gw" function of inailio to match also the peer's port  CC No audio between two deskphones en the call is retrieved from web | Bugfix within Support Contract  Bugfix within Support Contract |



| TT#    | Task Name   | Classification                    | Target Release  |
|--------|---|-----------------------------------|---|
| 137251 | Grafana doesn't show replication status for mariadb 10.5/bullseye: Only queries that return single series/table is supported              | Bugfix within Support<br>Contract | mr11.0.1, mr10.0.1, mr9.5.2, mr9.5.1.22   |
| 137300 | Wrong RTP interface in case of CF but without PBX loop and rtpproxy.prefer_bind_on_internal set to yes                                    | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.2, mr9.5.1.16   |
| 137351 | implement vodafone registration monitoring for CMTS   | Bugfix within Support<br>Contract | mr10.0.1, mr7.5.5.17  |
| 137550 | Web Client: simple call to DDI when ring hang-up leads to resource not available  | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.2, mr9.5.1.18   |
| 137650 | ngcp-panel accardeon list behaves unpredictible on restore last open element  | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.2   |
| 137700 | CSC: Call - WebRTC make call screen still shown after setting "show_rtcengine_features=no"  | Bugfix within Support<br>Contract | mr11.0.1, mr9.5.2, mr10.0.1   |
| 137752 | [doc] Fix rules.v4 example in the security section  | Bugfix within Support<br>Contract | mr10.0.1, mr9.5.2, mr8.5.6, mr7.5.10, mr6.5.13, mr9.5.1.9, mr8.5.5.3, mr7.5.9.2   |
| 137901 | Lost orange accordion background/color on hiding tooltip on ngcp-panel  | Bugfix within Support<br>Contract | mr11.0.1, mr10.0.1, mr9.5.2   |
| 138100 | Websocket fix cause translation for connected state after a transferred call  | Bugfix within Support<br>Contract | mr10.0.1, mr9.4.2, mr9.5.2, mr9.4.1.4, mr9.5.1.3                                  |
| 137602 | Login via Sipphone not working on mr9.5.1   | Bugfix within Support<br>Contract | mr11.0.1, mr9.5.2, mr9.5.1.2, mr10.0.1, mr9.5.1.3, mr9.5.1.12                     |
| 138200 | 8.3 Problem with Partial Rerouting 302<br>Moved Temp / CE Testing Callforwarding-<br>Issues (History/Diversion-Checks) 0030339<br>/003031 | Bugfix within Support<br>Contract | mr11.0.1, mr10.0.1, mr9.5.2, mr8.5.6, mr8.5.5.11                                  |
| 138300 | CSC: Issue - CallForwarding - Issues when setting pbx_base_cli as destination   | Bugfix within Support<br>Contract | mr9.5.1, mr10.0.1, mr9.5.2, mr9.5.1.16  |
| 138354 | New History-Info gets excessive '+' in front of '00'  | Bugfix within Support<br>Contract | mr11.0.1, mr7.5.10, mr8.5.6, mr9.5.2, mr10.0.1, mr7.5.9.13, mr8.5.5.9, mr9.5.1.23 |
| 138750 | ngcp-pushd missing expired/invalid tockens<br>cleanup from NGCP DB for both Android<br>and Apple  | Bugfix within Support<br>Contract | mr/11.0.1, mr/10.0.1, mr/9.5.2, mr/9.5.1.3  |
| 138900 | CSC: no possibility to change Customer<br>Preferences in "Customer Details" (iframe<br>mode)  | Bugfix within Support<br>Contract | mr11.0.1, mr10.0.1, mr9.5.2   |
| 139450 | Quick double 3PCC hold causes loose of eventapi HOLD status   | Bugfix within Support<br>Contract | mr11.0.1, mr9.5.2, mr10.0.1, mr9.5.1.26   |
| 139553 | [ALE#21.22.2] HG CFB to HG: 3PCC<br>makecall to HG with all members busy -<br>when CFB done to other HG, unexpected<br>CSTA flow          | Bugfix within Support<br>Contract | mr10.2.1, mr11.0.1, mr10.0.1  |



| TT#         | Task Name  | Classification  | Target Release                          |  |
|-------------|--|---|---|--|
| 139558      | [ALE#21.22.7] User CFU to serial HG -<br>wrong new dest on first member when call<br>switch to second member | Bugfix within Support<br>Contract                                       | mr10.2.1, mr11.0.1, mr10.0.1            |  |
| 139650      | API: The endpoint /api/conversations does not return any data anymore  | Bugfix within Support<br>Contract                                       | mr11.0.1, mr10.0.1                      |  |
| 139651      | mr10.0: slow switchover for corosync/pacemaker   | Bugfix within Support<br>Contract                                       | mr10.0.1, mr11.0.1, mr9.5.2, mr9.5.1.30 |  |
| 139950      | Fix bugs in regards of SIP peerings outbound registrations (only for mr10.0)                                 | Bugfix within Support<br>Contract                                       | mr10.0.1                                |  |
| Classificat | Classification: Bugfix within Support Contract, Bugfix within Support Contract (1)                           |   |   |  |
| 98401       | move mediator string handling to dynamic strings   | Bugfix within Support<br>Contract, Bugfix<br>within Support<br>Contract | mr10.0.1, mr10.0.1                      |  |