**3GPP TSG CT WG1 Meeting#124-e** **C1-203003**

**Electronic meeting, 02-10 June 2020**

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| Meeting documents by agenda item  Meeting: Meeting #124-e  Electronic meeting  02 - 10 June 2020  **All indicated times are CEST** | | | | | | | | | | |
| Cyan background means allocated but not available. | | | | | Yellow background means available but not yet treated document. | Green background means this document was agreed at a revious meeting in this plenary cycle. | | | | White background means that the document has been handled in the meeting and a decision has been made. |
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|  | | Additional Colour coding for Tdocs in the 1st row | | | | | | | | |
|  | | Late Papers | | | | | | | | |
|  | | Easy and uncontroversial papers – can be presented within 2 minutes | | | | | | | | |
|  | | Papers for common sessions | | | | | | | | |
|  | | Low Priority | | | | | | | | |
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| Agenda item | Agenda item title | | Tdoc | Title | | | Source | Spec | Result | |
|  | Opening & welcome | | Tdoc | Title | | | Source | Spec | Result | |
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|  |  | | **IPR Policy** Reminder to Individual Members and the persons making the technical proposals about their obligations under their respective Organizational Partners IPR Policy:    I draw your attention to your obligations under the 3GPP Partner Organizations' IPR policies. Every Individual Member organization is obliged to declare to the Partner Organization or Organizations of which it is a member any IPR owned by the Individual Member or any other organization which is or is likely to become essential to the work of 3GPP. | | | | | | | |
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|  |  | | **Antitrust & Competition** I also draw your attention to the fact that 3GPP acti ities are subject to all applicable antitrust and competition laws and that compliance with said laws is therefore required of any participant of this TSG/WG meeting including the Chairman and Vice Chairman. In case of question I recommend that you contact your legal counsel.  The leadership shall conduct the present meeting with impartiality and in the interests of 3GPP.  Furthermore, I would like to remind you that timely submission of work items in advance of TSG/WG meetings is important to allow for full and fair consideration of such matters. | | | | | | | |
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|  |  | | **Usage if WiFi**  During 3GPP meetings, IT support staff have noticed an increasing amount of RF pollution from private, ad hoc, wireless networks (Wi-Fi Direct, hot-spots hosted on mobile phones, …), and this gives rise to reduced throughput capability of the 3GPP WLAN. I would like to remind delegates to disable all such non-3GPP Wi-Fi networks while they are in the meeting rooms or adjacent areas. This will allow the quality of connection to the 3GPP Wi-Fi network which delegates have a right to expect. | | | | | | | |
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|  |  | | **Statement Regarding Engagement with Companies Added to the**  **U.S. Export Administration Regulations (EAR) Entity List in 3GPP Activities**  1. Public Information is Not Subject to EAR  3GPP is an open platform where all contributions (including technology protected or not by patent) made by the different Individual Members under the membership of each respective Organizational Partner are publicly available. Indeed, contributions by all and any Individual Members are uploaded to a public file server when received and then the documents are effectively in the public domain.  In addition, since membership of email distribution lists is open to all, documents and emails distributed by that means are considered to be publicly available.  As a result, information contained in 3GPP contributions, documents, and emails distributed at 3GPP meetings or by 3GPP email distribution lists, because it is made available to the public without restrictions upon its further dissemination, is not subject to the export restrictions of the EAR.  Meeting minutes are maintained for 3GPP meetings. Such meeting minutes for 3GPP meetings are made available to the public without restrictions upon its further dissemination. As a result, information, including information conveyed orally, contained in 3GPP meetings is not subject to the export restriction of the EAR; this would include information conveyed during side meetings that may occur during the main meetings, if these meetings are open to any participants and the results of all said meetings are publicly available without restrictions upon their further dissemination.  2. Non-Public Information  Non-public information refers to the information not contained or not intended to be contained in 3GPP contributions, documents or emails. Such non-public information may be disclosed during informal meetings, exchanges, discussions or any form of other communication outside the 3GPP meetings and email distribution lists, and may be subject to the EAR.  3. Other Information  Certain encryption software controlled under the International Traffic in Arms Regulations (ITAR), even if publicly available, may still be subject to US export controls other than the EAR.  4. Conduct of Meetings  The situation should be considered as "business as usual" during all the meetings called by 3GPP.  5. Responsibility of Individual Members  It should be remembered that contributions, meetings, exchanges, discussions or any form of other communication in or outside the 3GPP meetings are of the accountability, integrity and the responsibility of each Individual Member. In addition, Individual Members remain responsible for  uring their compliance with all applicable export control regulations, including but not limited to EAR.  Individual Members with questions regarding the impact of laws and regulations on their participation in 3GPP should contact their companies’ legal counsels. | | | | | | | |
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|  |  | | Please remember:  - to perform the electronic registration before end-of-meeting  - to wear your badge | | | | | | | |
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|  | Agenda & Reports | | Tdoc | Title | | | Source | Doctype | Result & comments | |
|  |  | | C1-203000 | 3GPP TSG CT1#124-e – agenda for Tdoc allocation | | | CT1 chairman | agenda |  | |
|  |  | | C1-203001 | 3GPP TSG CT1#124-e – agenda after Tdoc allocation deadline | | | CT1 chairman | agenda |  | |
|  |  | | C1-203002 | 3GPP TSG CT1#124-e – agenda with proposed LS-actions | | | CT1 chairman | agenda |  | |
|  |  | | C1-203003 | 3GPP TSG CT1#124-e – agenda at start of meeting | | | CT1 chairman | agenda |  | |
|  |  | | C1-203004 | 3GPP TSG CT1#124-e – agenda Tuesday (09 June) evening | | | CT1 chairman | agenda |  | |
|  |  | | C1-203005 | 3GPP TSG CT1#124-e – agenda at end of meeting | | | CT1 chairman | agenda |  | |
|  |  | | C1-203005 | 3GPP TSG CT1#124-e – agenda at end of meeting | | | CT1 chairman | agenda |  | |
|  |  | | C1-203006 | draft C1-123e meeting report | | | MCC | report |  | |
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|  |  | |  |  | | |  |  | Hightest number C1-203772 | |
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|  |  | | **Agenda**  Start of e-meeting: Tuesday 2nd June 09:00 CEST  Comment Free Time Tuesday 9th June 12:00-16:00 CEST  Last revision upload: Tuesday 9th June 16:00 CEST  Last comments: Wednesday 10th June 16:00 CEST  Chairman’s report of the meeting: Thursday 11th June 12:00 CEST  1 Opening  2 Agenda and Reports  3 work organization  4 incoming LS (47)  **Rel-14 and earlier:**  8.1 all work items (0)  8.2 all work items (0)  9.1 all work items (0)  9.2 all work items (0)  10.1 all work items (0)  10.2 all work items (0)  11.1 all work items (0)  11.2 all work items (0)  12.1 all work items (0)  12.2 all work items (0)  13.1 all work items (5+15)  13.2 all work items (0)  13.3 all work items (0)  14.1 all work items (7+14)  14.2 all work items (0)  14.3 all work items (1+2)  **Rel-15:**  15.1.1 all work items (2+2)  15.1.2 all work items (0)  15.1.3 all work items (11+8)  **Rel-16:**  **Agenda Items from 16.1**  16.1.x (6)  **Agenda Items from 16.2**  16.2.2 SINE\_5G (1)  16.2.3 SAES16 (all aspects) (11)  16.2.4 5GProtoc16 (all aspects) (125)  16.2.5 ATSSS (16)  16.2.6 eNS (40)  16.2.7.x vertical-LAN (53)  16.2.8 5G\_CIoT (41)  16.2.9 5WWC (18)  16.2.11 5G\_eLCS (5)  16.2.14 RACS (5)  16.2.15 5G\_SRVCC (0)  16.2.16 xBDT ()  16.2.17 IAB-CT (2)  16.2.18 5GS\_OTAF (1)  16.2.19 5G\_URLLC (0)  16.2.21 Rel-16 non-IMS issues (37)  16.2.1 ePWS (3)  16.2.10 PARLOS (3)  16.2.12 V2XAPP (23)  16.2.13 eV2XARC (59)  16.2.20 SEAL (26)  **Agenda Items from 16.3**  16.3.1 MCCI\_CT (0)  16.3.2 MCProtoc16 (50)  16.3.5 MCSMI\_CT (0)  16.3.6 eMCDATA2 (15)  16.3.10 MONASTERY2 (49)  16.3.12 enh2MCPTT-CT (0)  16.3.3 MuD (0)  16.3.4 IMSProtoc16 (1)  16.3.7 E2E\_DELAY (0)  16.3.8 VBCLTE (0)  16.3.11 eIMS5G\_SBA (0)  16.3.13 eIMSVideo (1)  16.3.14 IMS/MC TEI16 (7)  **Rel-17:**  **Agenda Items from 17.1**  17.1.1 (10)  17.1.2 (3)  17.1.3 (2)  17.1.4 (2)  18 outgoing LS (15) | | | | | | | |
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|  | Work organisation | | Tdoc | Title | | | Source | To / CC | Result & comments | |
|  | Meeting schedule | |  |  | | | | | | |
|  |  | |  | CT1 and CT plenary meeting dates. | | | | | | |
|  |  | |  | Date | | | Meeting | | Venue | |
|  |  | |  | *13 – 17 January* | | | [*CT1-Potential Ad-Hoc*](https://portal.etsi.org/webapp/MeetingCalendar/MeetingDetails.asp?m_id=36254) | | *cancelled* | |
|  |  | |  | 16 – 22 January | | | CT1#121bis-e | | Electronic Meeting | |
|  |  | |  | *24 – 28 February* | | | *CT1#122* | | *cancelled* | |
|  |  | |  | 20 – 28 February | | | CT1#122-e | | Electronic Meeting | |
|  |  | |  | 16 – 17 March 2020 | | | CT plenary #87 | | Electronic Meeting | |
|  |  | |  | *20 – 24 April* | | | *CT1#123* | | *cancelled* | |
|  |  | |  | 16 – 24 April | | | CT1#123-e | | Electronic Meeting | |
|  |  | |  | *25 – 29 May* | | | *CT1#124* | | *F2F cancelled* | |
|  |  | |  | 02 – 10 June | | | CT1#124-e | | Electronic Meeting | |
|  |  | |  | 29 June – 1 July. 2020 | | | CT plenary #88-e | | Electronic Meeting | |
|  |  | |  | *13 – 17 July* | | | [*CT1-Potential Ad-Hoc*](https://portal.etsi.org/webapp/MeetingCalendar/MeetingDetails.asp?m_id=36254) | | *cancelled* | |
|  |  | |  | *24 – 28 August* | | | *CT1#125* | | *F2F cancelled* | |
|  |  | |  | 20 – 28 August | | | CT1#125-e | | Electronic Meeting | |
|  |  | |  | 14 – 15 September 2020 | | | CT plenary #89 | | Funchal, Madeira | |
|  |  | |  | 12 – 16 October | | | CT1#126 | | India | |
|  |  | |  | 16 – 20 November | | | CT1#127 | | US | |
|  |  | |  | 7 – 8 December 2020 | | | CT plenary #90 | | NAF | |
|  |  | |  | 25 – 29 January 2021 | | | CT1#127bis | | tbd | |
|  |  | |  | 01- 05 March 2021 | | | CT1#128 | | tbd | |
|  |  | |  | 22 – 23 March 2021 | | | CT plenary #91 | | US | |
|  |  | |  | 19 – 23 April 2021 | | | CT1#129 | | tbd | |
|  |  | |  | 24 – 28 May 2021 | | | CT1#130 | | tbd | |
|  |  | |  | 14 – 15 June 2021 | | | CT plenary #92 | | Japan | |
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|  | Work Plan and other adm. issues | | Tdoc | Title | | | Source | Spec / doctype | Result & comments | |
|  |  | | C1-203007 | work plan | | | MCC | Work Plan | Revision of C1-202051 | |
|  |  | | C1-203072 | CT1#124-e Electronic Meeting – Process and Scope | | | CT1 chairman | other |  | |
|  |  | | C1-203080 | Decision making– electronic show of hands | | | CT1 chairman | other |  | |
|  |  | |  |  | | |  |  |  | |
|  | Input Liaison statements | | Tdoc | Title | | | Source | To / CC | Result & comments | |
|  |  | | C1-203008 | LS on Proposal to transfer the study on service-based support for SMS in 5GC to CT WGs (CP-193301) | | | TSG CT | Cc | Proposed Noted | |
|  |  | | C1-203009 | LS reply to SA2 on PLMN Selection (5GJA12\_115r3) | | | GSMA 5G Joint Activity | To | Proposed Noted  There is no action for CT1 | |
|  |  | | C1-203010 | LS on status of 5WWC work (LIAISE-390) | | | Broadband Forum | To | Proposed tbd  draft LS out in C1-203474  Related CR inC1-203479 | |
|  |  | | C1-203011 | Reply LS on Rel-16 NB-IoT enhancements (R2-2004053) | | | RAN2 | To | Proposed Noted  CRs already agreed | |
|  |  | | C1-203012 | LS response to SA3 on the security related issues for NR SL (R2-2004083) | | | RAN2 | Cc | Proposed Noted | |
|  |  | | C1-203013 | LS on Questions on onboarding requirements (S1-201087) | | | SA1 | Cc | Proposed Noted | |
|  |  | | C1-203014 | LS on PLMN selection solutions for satellite access (S2-1912551) | | | SA2 | To | Proposed tbd  draft LS out in C1-203115  Related Disc in C1-203369 | |
|  |  | | C1-203015 | LS on GSMA NG.116 Attribute Area of service and impact on PLMN selection (S2-2001726) | | | SA2 | To | Proposed Noted  GSMA replied in C1-203009 | |
|  |  | | C1-203016 | Questions on onboarding requirements (S2-2001729) | | | SA2 | Cc | Proposed Noted | |
|  |  | | C1-203017 | Reply LS on Questions on onboarding requirements (S2-2003216) | | | SA2 | Cc | Proposed Noted | |
|  |  | | C1-203018 | Reply LS on assistance indication for WUS (S2-2003217) | | | SA2 | Cc | Proposed Noted | |
|  |  | | C1-203019 | Reply LS on support for eCall over NR (S2-2003308) | | | SA2 | To | Proposed Noted  Proposal for a CT1 reply to SA in C1-203221  CR related to the SA LS in C1-203038 | |
|  |  | | C1-203020 | Reply LS on the use of service area restriction for NSSAA (S2-2003474) | | | SA2 | To | Proposed Noted  No action for CT1 | |
|  |  | | C1-203021 | Reply LS on MO exception data (S2-2003504) | | | SA2 | Cc | Proposed Noted | |
|  |  | | C1-203022 | LS on SA WG2 status of MT-EDT in Rel-16 (S2-2003505) | | | SA2 | To | Proposed Noted  No action for CT1 | |
|  |  | | C1-203023 | Response LS on the Usage of Version ID (S2-2003506) | | | SA2 | To | Proposed tbd  Do we have CRs? | |
|  |  | | C1-203024 | Reply LS on IANA assigned values for mission critical (S3-194603) | | | SA3 | To | Proposed tbd  draft LS out in C1-203503  Related CRs in C1-203499-502 | |
|  |  | | C1-203025 | SA3 Reply LS on how the IWF obtains key material for interworking group and private communications (S3-200649) | | | SA3 | To | Proposed tbd  Do we have CRs? | |
|  |  | | C1-203026 | Reply LS on AUSF role in slice specific authentication (S3-200821) | | | SA3 | To | Proposed Noted  LS out proposal in C1-203121  Related CR in C1-203122 | |
|  |  | | C1-203027 | LS on Specifying the PC5-S messages that can be processed without protection (S3-200834) | | | SA3 | To | Proposed Note  Related CR in C1-203118 | |
|  |  | | C1-203028 | LS on Location information for SMS over IMS (S3i200161) | | | SA3 LI | Cc | Proposed Noted | |
|  |  | | C1-203029 | Reply on QoE Measurement Collection (S4-200241) | | | SA4 | To | Proposed Noted  See also C1-203036 | |
|  |  | | C1-203030 | LS on RTP/RTCP Verification (S4-200340) | | | SA4 | To | Proposed Noted | |
|  |  | | C1-203031 | Reply LS to Transfer the study on service-based support for SMS in 5GC to CT WGs (SP-191362) | | | TSG SA | Cc | Proposed Noted | |
|  |  | | C1-203034 | Response LS on the support for ECN in 5GS (R2-2004284) | | | RAN2 | Cc | Proposed Noted | |
|  |  | | C1-203035 | LS on Reply on QoE Measurement Collection (S5-202305) | | | SA5 | Cc | Proposed Noted | |
|  |  | | C1-203036 | LS on Reply on QoE Measurement Collection (S5-202304) | | | SA5 | To | Proposed tbd  draft LS out in C1-203674  Related CR in C1-203670 | |
|  |  | | C1-203039 | Reply LS on manual CAG selection (R2-2003870) | | | RAN2 | To | Proposed Noted  Related CR in C1-203601 | |
|  |  | | C1-203040 | LS on early UE capability retrieval for eMTC (R2-2003935) | | | RAN2 | To | Proposed tbd  draft LS out in C1-203482  Related CR in [C1-203483](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\124-e-electronic_0620\docs\C1-203483.zip) | |
|  |  | | C1-203041 | LS on UAC applicability to IABs (R2- 2003941) | | | RAN2 | To | Proposed Noted  Related CRs in C1-203226, C1-203512 | |
|  |  | | C1-203042 | Reply LS on suspend indication 5G NAS (R2-2003942) | | | RAN2 | To | Proposed Noted  Related CR in C1-203289 | |
|  |  | | C1-203043 | LS on IAB supporting in NPN deployment (R2-2004282) | | | RAN2 | Cc | Proposed Noted | |
|  |  | | C1-203073 | Issue with FN-RG IPv6 support (LIAISE-394) | | | Broadband Forum | To | Proposed Noted  Related CR in C1-203068 | |
|  |  | | C1-203333 | LS on the applicability of 5G NAS protocol for 5G-RG and FN-RG (LIAISE-397) | | | Broadband Forum | To | Proposed tbd  draft LS out in C1-203473 | |
|  |  | | C1-203749 | Reply LS on selected EPS NAS algorithms for unauthenticated emergency sessions in 5GS (S3-201300) | | | SA3 | To | Proposed Noted  Related CR in C1-203543 | |
|  |  | | C1-203750 | LS on protection of allowed CAG list against MITM Attack (S3-201414) | | | SA3 | Cc | Proposed Noted | |
|  |  | | C1-203751 | Reply LS on SUCI computation from an NSI (S3-201432) | | | SA3 | To | Proposed Noted  Do we have CRs? | |
|  |  | | C1-203752 | LS reply on security context for 5GC to EPC mobility (S3-201453) | | | SA3 | To | Proposed Noted  Do we have CRs? | |
|  |  | | C1-203754 | LS on security consideration of performance measurement function protocol (S3-201490) | | | SA3 | To | Proposed Noted  Related to CR in C1-203081 | |
|  |  | | C1-203755 | LS on Updated User Plane Integrity Protection advice (S3-201487) | | | SA3 | To | Proposed tbd  draft LS out in C1-203537  Related CRs in C1-203533, C1-203534 and C1-203535.  Revision of C1-203753 | |
|  |  | | C1-203766 | Reply LS on CMAS/ETWS and emergency services for SNPNs (S1-202220) | | | SA1 | Cc | Proposed Noted | |
|  |  | | C1-203767 | Reply LS on Manual CAG ID selection and granularity of UAC parameters for PNI-NPNs (S1-202265) | | | SA1 | Cc | Proposed Noted | |
|  |  | | C1-203768 | Reply LS on Questions on onboarding requirements (S1-202266) | | | SA1 | Cc | Proposed Noted | |
|  |  | | C1-203769 | reply LS on UAC applicability to IABs (S1-202274) | | | SA1 |  | Proposed Noted | |
|  |  | | C1-203770 | Reply LS on manual CAG selection (S1-202277) | | | SA1 |  | Proposed Noted  Related CR in C1-203601 | |
|  |  | | C1-203771 | reply LS on GSMA NG.116 Attribute Area of service and impact on PLMN (S1-202294) | | | SA1 |  | Proposed Noted | |
|  |  | | C1-203772 | Reply LS on limiting the number of simultaneous log ins of an MCX user (S1-202280) | | | SA1 |  | Prposed Noted  We may need CRs | |
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|  | void | |  |  | | |  |  | Release 5 is closed | |
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|  | void | |  |  | | |  |  | Release 6 is closed | |
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|  | void | |  |  | | |  |  | Release 7 is closed | |
|  |  | |  |  | | |  |  |  | |
|  | Release 8  work items | | Tdoc | Title | | | Source | Tdoc info | Result & comments | |
|  | Rel-8 IMS Work Items and issues:  MRFC  MRFC\_TS  UUSIW  PktCbl-Intw  PktCbl-Deploy  PktCbl-Sec  NBA  OAM8-Trace  Overlap  PRIOR  IMS\_RP  PNM  IMSProtoc2  IMS\_Corp  ICSRA  IMS-Cont  MAINT\_R1  MAINT\_R2  REDOC\_TIS-C1  REDOC\_3GPP2  CCBS-CCNR CW-IMS  FA  CAT-SS  TEI8 (IMS related issues)  + all other IMS related issues | |  | Jörgen – Breakout | | |  |  | All WIs completed  AS – MRFC protocol (This covers both the study item and the work item)  User – User Signalling interworking  Packetcable - Protocol enhancements  Packetcable - Regulatory requirements  Packetcable - Security requirements  NASS Bundled Authentication  Service level tracing in IMS  CT1 aspects of overlap signaling  Multimedia priority service  IMS restoration procedures  Personal Network Management (stage 2 and 3)  IP Multimedia Core Network Subsystem - IMS Stage3 Protocol Evolution for Rel-8  IMS corporate network access  IMS centralized service control  IMS Service Continuity  TISPAN R1 and R2 maintenance  3GPP and 3GPP2 re-documentation  IMS supplementary services:  Call Completion on Busy Subscriber (CCBS) / Call Completion on Non-Reachable (CCNR) in IMS Communication Waiting in IMS  Flexible alerting in IMS  Customized alerting tone in IMS | |
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|  | Rel-8 non-IMS Work Items and issues:  SAES  SAES-CSFB  SAES-SRVCC  HomeNB-LTE HomeNB-3G  ETWS  PPACR-CT1  EData  IWLANNSP  EVA  IWLAN\_Mob  TEI8 (non-IMS)  + all other non-IMS issues | |  | Peter – Main | | |  |  | All WIs completed  SAE issues  CS-Fallback  SRVCC  CSG, HomeeNB and HomeNB  Earthquake and tsunami warning systems  Paging Permission with Access Control  Data transfer during an emergency call  WLAN Network Selection Principles  Enhancements for VGCS applications  Mobility between 3GPP-WLAN Interworking and 3GPP Systems | |
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|  | Release 9  work items | | Tdoc | Title | | | Source | Tdoc info | Result & comments | |
|  | Rel-9 IMS Work Items and issues:  Work Items:  CRS  eCAT-SS  eMMTel-CC  IMSProtoc3  IMS\_SCC-SPI  IMS\_SCC-ICS  IMS\_SCC-ICS\_I1  EMC2  MEDIASEC\_CORE  PAN\_EPNM  IMS\_EMER\_GPRS\_EPS  IMS\_EMER\_GPRS\_EPS-SRVCC  TEI9 (IMS related)  + all other Rel-9 IMS issues | |  | Jörgen – Breakout | | |  |  | All WIs completed  IMS Supplementary services  IMS Customized Ringing Signal Service  Enhancements of IMS Customized Alerting Tone (CAT) Service  Enhancements for Completion of Communications Supplementary service  IMS Stage-3 IETF Protocol Alignment  IMS Service Continuity Enhancements: Service, Policy, Interactions, and Inter UE Transfer  Enhancements to IMS Centralized Services  IMS Centralized Services support via I1 interface  Definition of Ml interface for Control Plane LCS  IMS Media Plane Security  Support of Personal Area Networks and Enhancements to Personal Network Management  Emergency Call Enhancements for IP& PS Based Calls – stage 3 IMS part  SRVCC support for IMS Emergency Calls | |
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|  | Rel-9 non-IMS Work Items and issues:  IMS\_EMER\_GPRS\_EPS (non-IMS)  SSAC  VAS4SMS  PWS-St3  eANDSF  MUPSAP  LCS\_EPS-CPS  EHNB-CT1  TEI9 (non-IMS issues)  + all other Rel-9 non-IMS issues | |  | Peter - Main | | |  |  | All WIs completed  Support for IMS Emergency Calls over GPRS and EPS  Service Specific Access Control Requirements  Value-Added Services for Short Message Service  Public Warning System (PWS)  ANDSF while roaming  Multiple PDN Connection to the Same APN for PMIP-based Interfaces  Multiple PDN Connection to the Same APN for PMIP-based Interfaces  Control Plane LCS in the EPC  EHNB-issues for Rel-9 | |
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|  | Release 10  work items | | Tdoc | Title | | | Source | Tdoc info | Result & comments | |
|  | Rel-10 IMS Work Items and issues:  Work Items:  IMS\_SC\_eIDT  CCNL  eAoC  OMR  IESE  eSRVCC  aSRVCC  AT\_IMS  IMSProtoc4  + all other Rel-10 IMS issues | |  | Jörgen – Breakout | | |  |  | All WIs completed  IMS Inter-UE Transfer enhancements  Call Completion on Not Logged-in  AoC enhancements  Optimal Media Routing  IMS Emergency Session Enhancements  SRVCC enhancements  SRVCC in alerting phase  AT Commands for IMS-configuration  IMS Stage-3 IETF Protocol Alignment | |
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|  | Rel-10 non-IMS Work Items and issues:  Work Items:  ECSRA\_LAA-CN  eMPS-CN  NIMTC  AT\_UICC  SMOG-St3  IFOM-CT  LIPA  SIPTO  MAPCON-St3  TIGHTER  MOCN-GERAN  + all other Rel-10 non-IMS issues | |  | Peter – Main | | |  |  | All WIs completed  Enabling Coder Selection and Rate Adaptation for UTRAN and E-UTRAN for Load Adaptive Applications, CN impacts  Enhancements for Multimedia Priority Service  Network Improvements for Machine Type Communications  AT Commands for USAT  S2b Mobility based on GTP  IP Flow Mobility and WLAN offload  Local IP Access  Selected IP Traffic Offload  Multi Access PDN Connectivity  Tightened Link Level Performance Requirements for Single Antenna MS  Support of Multi-Operator Core Network by GERAN | |
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|  | Release 11  work items | | Tdoc | Title | | | Source | Tdoc info | Result & comments | |
|  | Rel-11 IMS Work Items and issues:  Work Items:  USSI  IOI\_IMS\_CH  RLI  IPXS  VINE-CT  MRB  GINI  RAVEL-CT  IOC  IODB  GBA-ext-St3  NWK-PL2IMS-CT  MMTel\_T.38\_FAX  vSRVCC-CT  rSRVCC-CT  ATURI  IMSProtoc5  + all other Rel-11 IMS issues | |  | Jörgen – Breakout | | |  |  | All WIs completed  USSD Simulation Service  IMS Interconnection Charging Enhancements for transit scenarios in multi operator environments  CT1 aspects of RLI  Advanced Interconnection of Services  Supp. 3G Voice Interworking w. Enterprise IP-PBX  Inclusion of Media Resource Broker  Support of RFC 6140 in IMS  Roaming Architecture for VoIMS w Local Breakout  IMS Overload Control  Operator Determined Barring  GBA Extension for re-use of SIP Digest credentials  Network Provided Location Information for IMS  Enhanced T.38 FAX support  SRVCC for 3G-CS  SRVCC from UTRAN/GERAN to E-UTRAN/HSPA  AT Commands for URI Support  IMS Stage-3 IETF Protocol Alignment | |
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|  | Rel-11 non-IMS Work Items and issues:  Work Items:  RT\_VGCS\_Red  SIMTC  SIMTC-CS  SIMTC-RAN\_OC  SIMTC-Reach  SIMTC-Sig  SIMTC-CN\_Pow  SIMTC-PS\_Only  BBAI  BBAI-BBI  BBAI-BBII  BBAI-BBIII  Full\_MOCN-GERAN  RT\_ERGSM  DIDA  SAMOG\_WLAN- CN  eNR\_EPC  PROTOC\_SMS\_SGs  SAES2  SAES2-CSFB  + all other Rel-11 non-IMS issues | |  | Peter – Main | | |  |  | All WIs completed  GCSMSC and GCR Redundancy for VGCS/VBS  System Improvements to Machine-Type Communications   * CS aspects for CT groups * Extended Access Barring for UTRAN and E-UTRAN for CT groups * Reachability Aspects * Signalling Optimizations * "CN-based" and power considerations   BroadBand Forum Accesses Interworking -  Building Block I, II and III  Full Support of Multi-Operator Core Network  Introduction of ER-GSM band for GSM-R  Data identification in ANDSF  Mobility based on GTP & PMIPv6 for WLAN access to EPC  enhanced Nodes Restoration for EPC  Enhancement of the Protocols for SMS over SGs  SAE Protocol Development | |
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|  | Release 12  work items | | Tdoc | Title | | | Source | Tdoc info | Result & comments | |
|  | Rel-12 IMS Work Items and issues:  bSRVCC  SMSMI-CT  TURAN-CT  IMS\_TELEP  eDRVCC  EMC\_PC  IMS\_RegCon-CT  BusTI-CT  UP6665  eIODB  IMS\_WebRTC  IMS\_Corp2  NNI\_RS  USSD\_MS  USSI-NET  RFC7044  FS\_NNI\_RS  eMEDIASEC-CT  IMS\_SSFDD  CVO-CT  SIS\_CT  FS\_REVOLTE\_IMS  NETLOC\_TWAN\_CT  ALTC  PCSCF\_RES  EVS\_codec-CT  IMSProtoc6  TEI12 (IMS related issues)  + all other Rel-12 IMS related issues | |  | Jörgen – Breakout | | |  |  | All WIs completed  Single Radio Voice Call Continuity (SRVCC) before ringing  SMS submit and delivery without MSISDN in IMS  Tunnelling of UE Services over Restrictive Access Networks  IMS-based Telepresence (Stage 3)  Dual-Radio VCC (DRVCC) enhancements  IMS Emergency PSAP Callback  CT aspects of IMS registration control  CT Aspects of IMS Business Trunking for IP-PBX in Static Mode of Operation  Updating IMS to conform to RFC 6665  Enhancements to IMS Operator Determined Barring  Web Real Time Communication (WebRTC) Access to IMS  Transfer of ETSI business trunking specifications  Indication of NNI Routeing scenarios in SIP requests  USSD method selection - stage-3  Network Initiated USSD Simulation Services in IMS  SI: Evaluation and introduction of RFC 7044 (History-Info)  Indication of NNI Routeing scenarios in SIP requests  CT aspects of Extended IMS media plane security  IM-SSF Application Server Service Data Descriptions  CT Aspects of Coordination of Video Orientation  CT Aspects of Signalling of Image Size  Technical Aspects on Roaming End to End scenarios with VoLTE IMS and other networks  CT aspects of Network Provided Location Information for IMS Trusted WLAN Access Network  Support of ALT-C attribute  P-CSCF restoration enhancements  CT Impacts of Codec for Enhanced Voice Services  IMS Stage-3 IETF Protocol Alignment | |
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|  | Rel-12 non-IMS Work Items and issues:  LIMONET-LIPA  REP-WMD  MTCe-UEPCOP-CT  ProSe-CT  SINE  SCM\_LTE-CT  UTRA\_LTE\_WLAN\_interw-CT  OPIIS-CT  eSaMOG\_St3  WORM-CT  WLAN\_NS-CT  LIMONET-SIPTO  Dia\_SGSN\_SMS  GCSE\_LTE-CT  MSRD\_VAMOS (GERAN)  DMCG (GERAN)  NewToN (GERAN)  SAES3  SAES3-CSFB  SAES3-non3GPP  TEI12 (non-IMS)  + all other Rel-12 non-IMS issues | |  | Peter – Main | | |  |  | All WIs completed  Core Network aspects of LIPA Mobility  Reporting Enhancements in Warning Message Delivery  UE Power Consumption Optimizations, stage 3  CT aspects of Proximity-based Services  Signalling Improvements for Network Efficiency  CT aspects of Smart Congestion Mitigation in E-UTRAN  CT aspects of WLAN/3GPP Radio Interworking  Operator Policies for IP Interface Selection  Enhanced S2a Mobility Over Trusted WLAN access to EPC for Stage 3  Optimized Offloading to WLAN in 3GPP RAT mobility  CT aspects of WLAN network selection for 3GPP terminals  Core Network aspects of SIPTO at the local network  Diameter based interface between SGSN and SMS central functions  CT aspects of Group Communication System Enablers for LTE  CT1 introduction of MS capability support for MS supporting MSRD for VAMOS  CT part: Downlink Multi Carrier GERAN  CT1 part of New Training Sequence Codes (TSC) for GERAN  general Stage-3 SAE Protocol Development  Stage-3 SAE Protocol Development related to Circuit Switched Fall Back  Stage-3 SAE Protocol Development related to non-3GPP access | |
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|  | Release 13  work items | | Tdoc | Title | | | Source | Tdoc info | Result & comments | |
|  | Rel-13 Mision Critical Work Items and issues:  MCPTT-CT MPTT-Prof | |  | Jörgen – Breakout on MC | | |  |  | All WIs completed  Mission Critical Push-To-Talk over LTE   * MCPTT call control protocol * MCPTT floor control protocol   Mission Critical general work   * Group management * Identity management * Management Object (MO) * Configuration management   IMS Profile to support Mission Critical Push To Talk over LTE | |
|  |  | | C1-203099 | Corrections to Off-network group call type control | | | NIST, FirstNet | CR 0570 24.379 Rel-13 |  | |
|  |  | | C1-203100 | Corrections to Off-network group call type control | | | NIST, FirstNet | CR 0571 24.379 Rel-14 |  | |
|  |  | | C1-203101 | Corrections to Off-network group call type control | | | NIST, FirstNet | CR 0572 24.379 Rel-15 |  | |
|  |  | | C1-203102 | Corrections to Off-network group call type control | | | NIST, FirstNet | CR 0573 24.379 Rel-16 |  | |
|  |  | | C1-203103 | Corrections to Off-Network Floor Control procedures | | | NIST, FirstNet | CR 0232 24.380 Rel-13 | **Kiran (Tuesday):** Some timer handling inappropriate.  **David Wed 1:07** gives examples of where it is needed. | |
|  |  | | C1-203104 | Corrections to Off-Network Floor Control procedures | | | NIST, FirstNet | CR 0233 24.380 Rel-14 |  | |
|  |  | | C1-203105 | Corrections to Off-Network Floor Control procedures | | | NIST, FirstNet | CR 0234 24.380 Rel-15 |  | |
|  |  | | C1-203106 | Corrections to Off-Network Floor Control procedures | | | NIST, FirstNet | CR 0235 24.380 Rel-16 |  | |
|  |  | | C1-203870 | Corrections to Off-network group call control | | | NIST, FirstNet | CR 0566 24.379 Rel-13 | Revision of C1-203095 | |
|  |  | | C1-203871 | Corrections to Off-network group call control | | | NIST, FirstNet | CR 0567 24.379 Rel-14 | Revision of C1-203096 | |
|  |  | | C1-203872 | Corrections to Off-network group call control | | | NIST, FirstNet | CR 0568 24.379 Rel-15 | Revision of C1-203097 | |
|  |  | | C1-203873 | Corrections to Off-network group call control | | | NIST, FirstNet | CR 0569 24.379 Rel-16 | Revision of C1-203098 | |
|  |  | | C1-203874 | Correction of unit values for T204 and T205 | | | NIST, FirstNet | CR 0068 24.483 Rel-13 | **Revision of C1-203109**  **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Frederic (Tuesday):** Wrong format of release.  **David Wednesday 23:41:** Will be fixed in revision, awaiting further comments before uploading. | |
|  |  | | C1-203875 | Correction of unit values for T204 and T205 | | | NIST, FirstNet | CR 0069 24.483 Rel-14 | Revision of C1-203110 | |
|  |  | | C1-203876 | Correction of unit values for T204 and T205 | | | NIST, FirstNet | CR 0070 24.483 Rel-15 | Revision of C1-203111 | |
|  |  | | C1-203877 | Correction of unit values for T204 and T205 | | | NIST, FirstNet | CR 0071 24.483 Rel-16 | Revision of C1-203112 | |
|  |  | | C1-203885 | Resolution of registered SAKKE parameters clash | | | Ericsson /Jörgen | CR 0040 24.481 Rel-13 | Revision of C1-203499 | |
|  |  | | C1-203886 | Resolution of registered SAKKE parameters clash | | | Ericsson /Jörgen | CR 0041 24.481 Rel-14 | Revision of C1-203500 | |
|  |  | | C1-203887 | Resolution of registered SAKKE parameters clash | | | Ericsson /Jörgen | CR 0042 24.481 Rel-15 | Revision of C1-203501 | |
|  |  | | C1-203888 | Resolution of registered SAKKE parameters clash | | | Ericsson /Jörgen | CR 0043 24.481 Rel-16 | **Revision of C1-203502**  **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Kiran (Tuesday): Can note text be improved.**  **Jörgen Wed 12:20, Kiran Wed 13:40, Mike Wed 15:43:** Further discussion on NOTE wording.  **Jörgen Fri 13:06, 14:46 and Mike 14:38:** Discussion on Note wording.  **Kiran Fri 20:39:** Another wording proposal  **Seems converging.** | |
|  |  | | C1-203920 | SSRC handling for implicit floor request case | | | Samsung | CR 0613 24.379 Rel-16 | Revision of C1-203677  **Moved from 14.1** | |
|  |  | | C1-203921 | SSRC handling for implicit floor request case | | | Samsung | CR 0242 24.380 Rel-16 | Revision of C1-203678  **Moved from 14.1** | |
|  |  | | C1-203922 | SSRC handling for implicit floor request case | | | Samsung | CR 0614 24.379 Rel-15 | Revision of C1-203679  **Moved from 14.1** | |
|  |  | | C1-203923 | SSRC handling for implicit floor request case | | | Samsung | CR 0243 24.380 Rel-15 | Revision of C1-203680  **Moved from 14.1** | |
|  |  | | C1-203924 | SSRC handling for implicit floor request case | | | Samsung | CR 0615 24.379 Rel-14 | **Revision of C1-203681**  **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Moved from 14.1**  **Jörgen Tue 22:43:** Vague reason for change and Consequences does not tell what goes wrong.  Value for a=ssrc?  When is the new parameter used?  Why rel-14, this is a rel-13 feature.  **Mike Wed 05:37:** SDP not good for preestablished. Needs a good reason to accept this.  **Francois Wed 9:44:** SSRC only needed in SDP answer with mc\_granted.  Should be Rel-13  **Mike Wed 16:16:** Better description needed.  **Kiran, Thu 15:35:** Replies to comments. Rel-14 since multi-talker was introduced then.  **Francois, Thu 16:22:** Further discussion  **Francois Fri 10:06:** Further discussion  **Jörgen Fri 13:23, 15:30, Mike Fri 15:25:** Release. Multi-talker in rel-15. CR seems essential, rel-13 is where it started  **Kiran** agrees on rel-13.  **Kiran and Francois, Mon:** Some disagreement, and some agreements, looking for a way forward. | |
|  |  | | C1-203925 | SSRC handling for implicit floor request case | | | Samsung | CR 0244 24.380 Rel-14 | Revision of C1-203682  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  **Moved from 14.1**  Jörgen Tue 23:00: Why rel-14? Consequences need to state what goes wrong.  **Francois, Wed 9:45:** SDP handling issues | |
|  |  | | C1-203926 | SSRC handling for implicit floor request case | | | Samsung | CR 0620 24.379 Rel-13 | Revision of C1-203677  **New CR** | |
|  |  | | C1-203927 | SSRC handling for implicit floor request case | | | Samsung | CR 0245 24.380 Rel-13 | Revision of C1-203678  **New CR** | |
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|  | Rel-13 IMS Work Items and issues:  voE-UTRAN \_PPD-CT  QOSE2EMTSI-CT  DRuMS-CT  RTCP-MUX  IMSProtoc7  PCSCF\_RES\_WLAN  INNB\_IW  mSRVCC  eWebRTCi\_CT  ROI-CT TEI13 (IMS related issues)  + all other Rel-13 IMS related issues | |  | Jörgen – Breakout on IMS | | |  |  | All WIs completed  Voice over E-UTRAN Paging Policy Differentiation  QoS End to End MTSI extensions  Double Resource Reuse for Multiple Media Sessions  Support of RTP / RTCP transport multiplexing (signalling) in IMS  IMS Stage-3 IETF Protocol Alignment for Rel-13  P-CSCF Restoration Enhancements with WLAN  Interworking solution for Called IN number and original called IN number ISUP parameters  Message interworking during PS to CS SRVCC  Enhancements to WEBRTC interoperability stage 3  Video Enhancements by Region-Of-Interest information signalling | |
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|  | Rel-13 non-IMS Work Items and issues:  eProSe-Ext-CT  RISE  WSR\_EPS  ePCSCF\_WLAN  SAES4  SAES4-CSFB  SAES4-non3GPP  EVSoCS-CT  MONTE-CT  MEI\_WLAN  ASI\_WLAN  NBIFOM-CT  GROUPE-CT  eDRX-CT  SEW1-CT  CIoT-CT  NB\_IOT  EC-GSM-IoT  EASE\_EC\_GSM  DECOR-CT  TEI13 (non-IMS)  + all other Rel-13 non-IMS issues | |  | Peter – Main | | |  |  | All WIs completed  Enhancements to Proximity-based Services extensions  Retry restriction for Improving System Efficiency  Warning Status Report in EPS  Enhanced P-CSCF discovery using signalling for access to EPC via WLAN  general Stage-3 SAE Protocol Development  Stage-3 SAE Protocol Development related to Circuit Switched Fall Back  Stage-3 SAE Protocol Development related to non-3GPP access  EVS in 3G Circuit-Switched Networks  Monitoring Enhancements CT aspects  Mobile Equipment signalling over the WLAN access  Authentication Signalling Improvements for WLAN  IP Flow Mobility support for S2a and S2b Interfaces  Group based Enhancements  CT aspects of extended DRX cycle for power consumption optimization  CT aspects of Support of Emergency services over WLAN – phase 1  CT1 aspects of WIs with IoT-functionality (WIs from C, RAN & SA  Dedicated Core Networks CT aspects | |
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|  | Release 14  work items | | Tdoc | Title | | | Source | Tdoc info | Result & comments | |
|  | Rel-14 Mision Critical Work Items and issues:  MCImp-MCVIDEO-CT MCImp-MCDATA-CT MCImp-eMCPTT-CT MCPTTProtoc1 | |  | Jörgen | | |  |  | All WIs completed  Mission Critical Video – CT aspects Mission Critical Data – CT aspects Enhancements for Mission Critical Push To Talk – CT aspects Technical enhancements for Mission Critical Push To Talk over LTE protocol aspects | |
|  |  | | C1-203608 | Specification of MONP messages to support off-network MCData and MCVideo | | | Ericsson /Jörgen | CR 0610 24.379 Rel-14 | **Mike Wed 16:21:** OK | |
|  |  | | C1-203610 | Specification of MONP messages to support off-network MCData and MCVideo | | | Ericsson /Jörgen | CR 0611 24.379 Rel-15 | **Mike Wed 16:21:** OK | |
|  |  | | C1-203611 | Specification of MONP messages to support off-network MCData and MCVideo | | | Ericsson Jörgen | CR 0612 24.379 Rel-16 | **Mike Wed 16:21:** OK | |
|  |  | | C1-203612 | Off-network MCData support | | | Ericsson /Jörgen | CR 0171 24.282 Rel-14 | **Mike Wed 16:21:** OK | |
|  |  | | C1-203614 | Off-network MCData support | | | Ericsson /Jörgen | CR 0173 24.282 Rel-16 | **Mike Wed 16:21:** OK | |
|  |  | | C1-203628 | Off-network MCVideo support | | | Ericsson LM | CR 0090 24.281 Rel-14 | **Mike Wed 16:21:** OK | |
|  |  | | C1-203630 | Off-network MCVideo support | | | Ericsson /Jörgen | CR 0091 24.281 Rel-15 | **Mike Wed 16:21:** OK | |
|  |  | | C1-203638 | Off-network MCVideo support | | | Ericsson /Jörgen | CR 0092 24.281 Rel-16 | **Mike Wed 16:21:** OK | |
|  |  | | C1-203869 | Off-network MCData support | | | Ericsson /Jörgen | CR 0172 24.282 Rel-15 | **Revision of C1-203613**  **Frederic:** Missing CR#  **Mike Wed 16:21:** OK | |
|  |  | | C1-203914 | Adding mcdata id in signalling payload for sender of the data in MCData media plane (Session) communication. | | | Samsung | CR 0174 24.282 Rel-16 | Revision of C1-203685 | |
|  |  | | C1-203915 | Adding mcdata id in signalling payload for sender of the data in MCData media plane (Session) communication. | | | Samsung | CR 0012 24.582 Rel-16 | Revision of C1-203686 | |
|  |  | | C1-203916 | Adding mcdata id in signalling payload for sender of the data in MCData media plane (Session) communication. | | | Samsung | CR 0175 24.282 Rel-15 | Revision of C1-203687 | |
|  |  | | C1-203917 | Adding mcdata id in signalling payload for sender of the data in MCData media plane (Session) communication. | | | Samsung | CR 0013 24.582 Rel-15 | Revision of C1-203688 | |
|  |  | | C1-203918 | Adding mcdata id in signalling payload for sender of the data in MCData media plane (Session) communication. | | | Samsung | CR 0176 24.282 Rel-14 | **Revision of C1-203689**  **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Mike Wed 16:30:** Why MCData user ID and not MCData client ID?  **Francois Wed 17:25:** user ID is correct.  **Mike: Wed 17:30:** OK  **Abhishek Wed 18:22:** Some discussion on client ID. Request to use a different IE ID.  **Kit Wed 18:26:** Use user ID now.  **Abhishek Wed 19:26, Kit Wed 19:46:** Some disc on SA6 possible work.  **Kiran Wed 19:54:** Responses  **Abhishek Wed 20:35:** Response on IE ID  **Jörgen Wed 22:27:** Question on cover sheet and procedures  **Kiran Thu 10:49:** Agree with Abhishek on IE ID.  **Kiran Thur 11:31:** | |
|  |  | | C1-203919 | Adding mcdata id in signalling payload for sender of the data in MCData media plane (Session) communication. | | | Samsung | CR 0014 24.582 Rel-14 | **Revision of C1-203690**  **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Jörgen Wed 22:31**: Consequences if not approved needs to tell what breaks. | |
|  |  | | C1-204157 | draft-ietf-oauth-token-exchange has been published as RFC8693 | | | Orange, Motorola Solutions | CR 0013 24.482  Rel-14 | Revision of C1-203774  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Cover page issues:  ME box to be ticked  CR# format to be corrected  Impact on the updated specification to be added. | |
|  |  | | C1-204165 | draft-ietf-oauth-token-exchange has been published as RFC8693 | | | Orange, Motorola Solutions | CR 0014 24.482  Rel-15 | Revision of C1-203775  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Cover page issues:  ME box to be ticked  CR# format to be corrected  Impact on the updated specification to be added. | |
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|  | Rel-14 IMS Work Items and issues:  ISAT MMCMH\_Enh-CT IOC\_UE\_conf PWDIMS-CT IMSProtoc8 V8-CT RobVoLTE-CT REAS\_EXT CH14-DCCII-CT SPECTRE-CT TEI14 (IMS related issues)  + all other Rel-14 IMS related issues | |  | Jörgen – Breakout on IMS | | |  |  | All WIs completed  IMS Signalling Activated Trace CT1 aspects of MTSI Extension on Multi-stream Multiparty Improved operator control using new UE configuration parameters Password based service activation for IMS Multimedia Telephony service IMS Stage-3 IETF Protocol Alignment for Rel-14 CT Aspects of S8 Home Routing Architecture for VoLTE CT Aspects of Robust Call Setup for VoLTE subscriber in LTE SIP Reason header extension CT Aspects of Determination of Completeness of Charging Information in IMS User Controlled Spoofed Call Treatment | |
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|  | Rel-14 non-IMS Work Items and issues:  EIEI-CT NonIP\_GPRS-CT EWE-CT SAES5 SAES5-CSFB SAES5-non3GPP V2X-CT eDECOR-CT AT\_CIoT SEW2-CT ERP-CT AE\_enTV-CT CIoT-Ext-CT PS\_DATA\_OFF-CT TEI14 (non-IMS)  + all other Rel-14 non-IMS issues | |  | Peter – Main | | |  |  | All WIs completed     CT aspects of evolution to and interworking with eCall in IMS CT aspects for Non-IP for Cellular Internet of Things for 2G/3G-GPRS EIR check for WLAN access to EPC general Stage-3 SAE Protocol Development Stage-3 SAE Protocol Development related to Circuit Switched Fall Back Stage-3 SAE Protocol Development related to non-3GPP access CT aspects of V2X Services CT aspects of Enhancements of Dedicated Core Networks AT Commands for CIoT CT aspects of Support of Emergency services over WLAN – phase 2 Support of EAP Re-authentication Protocol for WLAN Interworking CT aspects of system architecture enhancements for TV service Core network aspects of extended Architecture support for CIoT CT aspects of PS data off function | |
|  |  | | C1-203632 | Adding the new V2X message family | | | CATT | CR 0025 24.386 Rel-14 | Shifted from 14 | |
|  |  | | C1-203633 | Adding the new V2X message family | | | CATT | CR 0026 24.386 Rel-15 | Shifted from 14 | |
|  |  | | C1-203660 | Adding the new V2X message family | | | CATT | CR 0027 24.386 Rel-16 | Shifted from 14 | |
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|  | Release 15  work items | | Tdoc | Title | | | Source | Tdoc info | Result & comments | |
|  | Rel-15 Mission Critical work items and issues:  eMCVideo-CT  eMCDATA-CT  enhMCPTT-CT  MCProtoc15  MONASTERY  MBMS\_MCservices | |  | Jörgen | | |  |  | All work items complete  Enhancements to Mission Critical Video – CT aspects  Enhancements for Mission Critical Data – CT aspects  Enhancements for Mission Critical Push-to-Talk – CT aspects  Protocol enhancements for Mission Critical Services sion Critical Push-to-Talk – CT aspects  Mobile Communication System for Railways  MBMS usage for mission critical communication services | |
|  |  | | C1-203793 | Schema error - FA Coding 9A.3.1.2 | | | FirstNet / Mike | CR 0618 24.379 Rel-15 | New CR for release 15 related to 203794 | |
|  |  | | C1-203794 | Schema error - FA Coding 9A.3.1.2 | | | FirstNet / Mike | CR 0609 24.379 Rel-16 | **Revision of C1-203215**  **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Jörgen Thu 11:14:** One more of these errors exist. This is rel-15. I think essential, so rel-15 | |
|  |  | | C1-203882 | Location reporting corrections | | | Ericsson /Jörgen | CR 0237 24.380 Rel-15 | **Revision of C1-203253**  **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Kiran (Tue):** Some missing info, some editorial  **Jörgen Wed 10:48:** Confirming editorial, control questions on the missing info.  **Kiran Wed 20:24:** Responds.  **Jörgen Fri 00:09:** [Draft](https://www.3gpp.org/ftp/tsg_ct/WG1_mm-cc-sm_ex-CN1/TSGC1_124e/inbox/RevisedC1-203253Location%20correctionsR15.docx) available | |
|  |  | | C1-203883 | Location reporting corrections | | | Ericsson /Jörgen | CR 0238 24.380 Rel-16 | **Revision of C1-203254**  **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Jörgen Fri 00:09:** [Draft](https://www.3gpp.org/ftp/tsg_ct/WG1_mm-cc-sm_ex-CN1/TSGC1_124e/inbox/RevisedC1-203254Location%20correctionsR16.docx) available | |
|  |  | | C1-203912 | Simultaneous reception of media at transmission control server (reception control) | | | Samsung | CR 0074 24.581 Rel-16 | **Revision of C1-203683**  **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Jörgen Wed 20:56:** 6.3.7.1 is misplaced  **Kiran Thu 11:37:** Unclear | |
|  |  | | C1-203913 | Simultaneous reception of media at transmission control server (reception control) | | | Samsung | CR 0075 24.581 Rel-15 | **Revision of C1-203684**  **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Jörgen Wed 22:35:** A number of small comments.  **Kiran Thu 18:37:** [Draft](https://www.3gpp.org/ftp/tsg_ct/WG1_mm-cc-sm_ex-CN1/TSGC1_124e/inbox/drafts/Draft_Rev1_C1-203684_e_CR_Rel-15_TS24.581_Simultaneous_reception_of_media_at_transmission_control_server.docx) available  **Jörgen Fri 17:04:** Mark the heading change | |
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|  | Rel-15 IMS work items and issues  5GS\_Ph1-IMSo5G  eCNAM-CT  FS\_PC\_VBC (CT3)  IMSProtoc9  bSRVCC\_MT  eSPECTRE  PC\_VBC (CT3)  TEI15 (IMS) | |  | Jörgen | | |  |  | All work items complete  IMS impact due to 5GS IP-CAN  CT aspects of Enhanced Calling Name Service  Study on Policy and Charging for Volume Based Charging  IMS Stage-3 IETF Protocol Alignment for Rel-15  SRVCC for terminating call in pre-alerting phase  Enhancements to Call spoofing functionality Policy and Charging for Volume Based Charging | |
|  |  | | C1-202584 | Reference update for PASSporT Extension for Diverted Calls | | | Orange / Mariusz | CR 6416 24.229 Rel-15 | Agreed | |
|  |  | | C1-202585 | Reference update for PASSporT Extension for Diverted Calls | | | Orange / Mariusz | CR 6417 24.229 Rel-16 | Agreed | |
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|  | Rel-15 non-IMS/non-MC work items and issues  5GS\_Ph1-CT EDCE5-CT ProSe\_WLAN\_DD\_Stage3 VoWLAN-CT PS\_DATA\_OFF2-CT LTE\_LIGHT\_CON-CT AT\_CIoT-Ext SAES6 INOBEAR-CT TEI15 | |  | Peter | | |  |  | All work items complete  CT aspects on 5G System - Phase 1  EPC enhancements to support 5G New Radio via Dual Connectivity Inclusion of WLAN direct discovery technologies as an alternative for ProSe direct discovery Complementary Features for Voice services over WLAN PS Data Off Phase 2 CT aspects of signalling reduction to enable light connection for LTE AT Commands for CIoT-Ext Stage-3 SAE Protocol Development for Rel-15 Increasing the number of EPS bearers Other Rel-15 non-IMS topics | |
|  |  | | C1-203044 | Remove USE\_TRANSPORT\_MODE in response | | | ZTE / Joy, Huawei, HiSilicon, Ericsson | CR 0124 24.502 Rel-15 | Revision of C1-202786  ------------------------------------------  Was agreed  Revision of C1-202291 | |
|  |  | | C1-203045 | Remove USE\_TRANSPORT\_MODE in response | | | ZTE / Joy, Huawei, HiSilicon, Ericsson | CR 0125 24.502 Rel-16 | Revision of C1-202787  -----------------------------------------  Was agreed  Revision of C1-202292 | |
|  |  | | C1-203237 | Revert CR 0820 | | | Apple | CR 2246 24.501 Rel-15 |  | |
|  |  | | C1-203238 | Revert CR 0820 | | | Apple | CR 2247 24.501 Rel-16 |  | |
|  |  | | C1-203356 | Correction to the URSP coding | | | MediaTek Inc., ZTE / JJ | CR 0076 24.526 Rel-15 |  | |
|  |  | | C1-203357 | Correction to the URSP coding | | | MediaTek Inc., ZTE / JJ | CR 0077 24.526 Rel-16 |  | |
|  |  | | C1-203409 | Discussion of LI and N3AN node selection | | | BlackBerry UK Ltd., NTAC, Ministère Economie et Finances, The Police of the Netherlands | discussion |  | |
|  |  | | C1-203410 | Correct N3AN node selection due to LI | | | BlackBerry UK Ltd., NTAC, Ministère Economie et Finances, The Police of the Netherlands | CR 0119 24.502 Rel-15 | Revision of C1-202831 | |
|  |  | | C1-203411 | Correct N3AN node selection due to LI | | | BlackBerry UK Ltd., NTAC, Ministère Economie et Finances, The Police of the Netherlands | CR 0120 24.502 Rel-16 | Revision of C1-202832 | |
|  |  | | C1-203412 | Correct inconsistency regarding presence of Any\_PLMN entry | | | BlackBerry UK Ltd., NTAC, Ministère Economie et Finances, The Police of the Netherlands | CR 0078 24.526 Rel-15 |  | |
|  |  | | C1-203413 | Correct inconsistency regarding presence of Any\_PLMN entry | | | BlackBerry UK Ltd., NTAC, Ministère Economie et Finances, The Police of the Netherlands | CR 0079 24.526 Rel-16 |  | |
|  |  | | C1-203414 | Define behavior when Any\_PLMN entry is missing | | | BlackBerry UK Ltd., NTAC, Ministère Economie et Finances, The Police of the Netherlands | CR 0132 24.502 Rel-15 |  | |
|  |  | | C1-203415 | Define behavior when Any\_PLMN entry is missing | | | BlackBerry UK Ltd., NTAC, Ministère Economie et Finances, The Police of the Netherlands | CR 0133 24.502 Rel-16 |  | |
|  |  | | C1-203416 | Discussion on "any PLMN" entry and Home-routed Roaming architecture | | | BlackBerry UK Ltd. | discussion |  | |
|  |  | | C1-203528 | Connected mode mobility from N1 mode to S1 mode and DL NAS COUNT handling | | | Nokia, Nokia Shanghai Bell | CR 2343 24.501 Rel-15 |  | |
|  |  | | C1-203544 | Connected mode mobility from N1 mode to S1 mode and DL NAS COUNT handling | | | Nokia, Nokia Shanghai Bell | CR 2348 24.501 Rel-16 |  | |
|  |  | | C1-203545 | DL NAS COUNT mismatch during connected mode mobility from N1 mode to S1 mode | | | Nokia, Nokia Shanghai Bell | discussion Rel-15 |  | |
|  |  | | C1-203742 | Corrections to UE policies specification | | | Orange / Mariusz | CR 0083 24.526 Rel-15 |  | |
|  |  | | C1-203743 | Corrections to UE policies specification | | | Orange / Mariusz | CR 0084 24.526 Rel-16 |  | |
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|  | Release 16  work items | | Tdoc | Title | | | Source | Tdoc info | Result & comments | |
|  | Tdocs on Work Items | |  |  | | |  |  | Papers related to Rel-16 Work Items | |
|  | Work Item Descriptions | |  | Peter - Main | | |  |  | New and revised Work Item Descritpions | |
|  |  | | C1-203130 | Revised WID on CT aspects of eV2XARC | | | Huawei, HiSilicon /Christian | WID revised Rel-16 | Revision of CP-200291  -------------------------------------------  Was agreed  Revision of C1-202166 | |
|  |  | | C1-203227 | Revised WID on CT aspects of support for integrated access and backhaul (IAB) | | | Qualcomm Incorporated / Lena | WID revised Rel-16 |  | |
|  |  | | C1-203245 | Revised WID of eNS | | | ZTE / Shuang | WID revised Rel-16 |  | |
|  |  | | C1-203637 | Revised WID on Volume Based Charging Aspects for VoLTE CT | | | China Mobile | WID revised Rel-16 | Revision of CP-191110 | |
|  |  | | C1-203728 | Updated WID MONASTERY2 | | | Nokia, Nokia Shanghai Bell | WID revised Rel-16 | Revision of C1-202570  ------------------------------------------  Was agreed | |
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|  | CRs and Discussion Documents related to new or revised Work Items | |  | Peter - Main | | |  |  | CRs and Disc papers related to new Work Items | |
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|  | Status of other Work Items | |  | Peter - Main | | |  |  | Status information on other relevant Rel-16 Work Items | |
|  |  | | C1-203488 | 5G CIoT workplan | | | Qualcomm Incorporated / Amer | Work Plan Rel-16 |  | |
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|  | Release 16 documents for information | |  | Peter - Main | | |  |  | Miscellaneous documents provided for information | |
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|  | WIs for common and SAE/5G | |  |  | | |  |  | WIs mainly targeted for common sessions or the SAE/5G breakout | |
|  | ePWS | |  | Lena – Main | | |  |  | CT aspects of enhancements of Public Warning System | |
|  |  | | C1-203261 | CR 23.041#0218 Deletion of Editor’s note in the clause 9.3.24 Warning-Type for ETWS | | | SyncTechno Inc. | CR 0218 23.041 Rel-16 |  | |
|  |  | | C1-203262 | CR 23.041#0219 Editor’s notes on Unicode baed pictograms mapping disasters considered by ePWS | | | SyncTechno Inc. | CR 0219 23.041 Rel-16 |  | |
|  |  | | C1-203263 | Workplan for ePWS-CT aspects | | | SyncTechno Inc. | Work Plan Rel-16 |  | |
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|  | SINE\_5G | |  | Peter – Main | | |  |  | Signalling Improvements for Network Efficiency in 5GS  100% | |
|  |  | | C1-203361 | Correction to the handling for 5GSM #27 | | | MediaTek Inc., Huawei, HiSilicon / JJ | CR 2286 24.501 Rel-16 |  | |
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|  | SAES16 WIs | |  | Peter – Main | | |  |  | Stage-3 SAE protocol pevelopment for Rel-16  100% | |
|  | SAES16 | |  | Peter – Main | | |  |  | General Stage-3 SAE protocol development | |
|  |  | | C1-202519 | Correction to Handling of #35 | | | MediaTek Inc. | CR 3369 24.301 Rel-16 | Agreed | |
|  |  | | C1-202127 | Consistent usage of "tracking area updating procedure" | | | Samsung Electronics Polska | CR 3341 24.301 Rel-16 | Agreed  Shifted from 16.2.21 | |
|  |  | | C1-202690 | Correction to Handling of #31 | | | MediaTek Inc. | CR 3368 24.301 Rel-16 | Agreed  Revision of C1-202517 | |
|  |  | | C1-202688 | Correction of EMM initiated TAU procedure in EMM-REGISTERED.ATTEMPTING-TO-UPDATE-MM | | | MediaTek Inc. | CR 3366 24.301 Rel-16 | Agreed  Revision of C1-202515 | |
|  |  | | C1-202824 | Error handling of precedence value conflict | | | MediaTek Inc. / JJ | CR 3372 24.301 Rel-16 | Agreed  Revision of C1-202542 | |
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|  |  | | C1-203241 | Updates to manual network selection mode to include Equivalent PLMN and Forbidden PLMN description | | | Apple | CR 0535 23.122 Rel-16 |  | |
|  |  | | C1-203315 | Correction to handling of ESM timers in abnormal cases | | | MediaTek Inc. / Carlson | CR 3377 24.301 Rel-16 |  | |
|  |  | | C1-203316 | Clarification on missing subclause in EMM-DEREGISTERED.ATTEMPTING-TO-ATTACH | | | MediaTek Inc. / Carlson | CR 3378 24.301 Rel-16 |  | |
|  |  | | C1-203317 | Clarification on missing subclause in EMM-REGISTERED.ATTEMPTING-TO-UPDATE | | | MediaTek Inc. / Carlson | CR 3379 24.301 Rel-16 |  | |
|  |  | | C1-203318 | Clarification on procedure collision handling in paging | | | MediaTek Inc. / Carlson | CR 3380 24.301 Rel-16 |  | |
|  |  | | C1-203319 | Correction to Release of the NAS signalling connection | | | MediaTek Inc. / Carlson | CR 3381 24.301 Rel-16 |  | |
|  |  | | C1-203338 | Clarification on use of voice domain preference IE | | | NTT DOCOMO INC. | CR 3382 24.301 Rel-16 |  | |
|  |  | | C1-203396 | Correction to handling of cause #31 for TAU procedure | | | MediaTek Inc. / Marko | CR 3397 24.301 Rel-16 |  | |
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|  | SAES16-CSFB | |  | Peter – Main | | |  |  | Stage-3 SAE protocol development related to Circuit Switched Fall Back | |
|  |  | | C1-202689 | Correction to Handling of MO CSFB Emergency call in EMM-REGISTERED.ATTEMPTING-TO-UPDATE-MM | | | MediaTek Inc. | CR 3367 24.301 Rel-16 | Agreed  Revision of C1-202516 | |
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|  | SAES16-non3GPP | |  | Peter – Main | | |  |  | Stage-3 SAE protocol development related to non-3GPP access | |
|  |  | | C1-203116 | Handover of ethernet PDN connection to ePDG not supported | | | ZTE / Joy | CR 0719 24.302 Rel-16 |  | |
|  |  | | C1-203339 | Correction of IKEV2 protocol RFC number from old 5996 to new 7296 | | | MediaTek Beijing Inc. | CR 0720 24.302 Rel-16 |  | |
|  |  | | C1-203341 | Enhancement in UE handling when error MAX\_CONNECTION\_REACHED is received from network. | | | MediaTek Beijing Inc. | CR 0721 24.302 Rel-16 |  | |
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|  | 5GProtoc16 WIs | |  | Peter – Main | | |  |  | Stage-3 5GS NAS protocol development for Rel-16 | |
|  | 5GProtoc16 | |  |  | | |  |  | General Stage-3 5GS NAS protocol development | |
|  |  | | C1-202535 | Indicate support of ePCO length of two octets parameter when establishing the PDU session – Alt#2 | | | MediaTek Inc. / JJ | CR 2204 24.501 Rel-16 | Agreed | |
|  |  | | C1-202017 | Correction for SoR-AF | | | Ericsson / Ivo | CR 0481 23.122 Rel-16 | Agreed  Revision of C1ah-200189 | |
|  |  | | C1-202068 | SoR in HPLMN after registration | | | Orange, Ericsson / Mariusz | CR 0508 23.122 Rel-16 | Agreed | |
|  |  | | C1-202071 | Reference correction in URSP encoding | | | Orange / Mariusz | CR 0071 24.526 Rel-16 | Agreed | |
|  |  | | C1-202074 | Correction to figure | | | one2many B.V. | CR 0212 23.041 Rel-16 | Agreed | |
|  |  | | C1-202075 | Corrections to references | | | one2many B.V. | CR 0213 23.041 Rel-16 | Agreed | |
|  |  | | C1-202089 | Clarification of NAS COUNT handling in 5G | | | Vodafone GmbH | CR 2036 24.501 Rel-16 | Agreed | |
|  |  | | C1-202101 | Clarification on DL only match-all packet filter | | | Qualcomm Incorporated / Lena | CR 2037 24.501 Rel-16 | Agreed | |
|  |  | | C1-202128 | Correction of the handling of timer TG | | | Apple, Qualcomm Incorporated, T-Mobile USA | CR 0513 23.122 Rel-16 | Agreed | |
|  |  | | C1-202129 | Correction of the handling of 5GMM cause #27 | | | Apple, Qualcomm Incorporated, T-Mobile USA | CR 2047 24.501 Rel-16 | Agreed | |
|  |  | | C1-202136 | Dual-registration requirements for EHPLMNs | | | Intel, Qualcomm Incorporated / Vivek | CR 1974 24.501 Rel-16 | Agreed  Revision of C1-200620 | |
|  |  | | C1-202201 | Clarification of the figure of registration procedure | | | Vivo | CR 2072 24.501 Rel-16 | Agreed | |
|  |  | | C1-202219 | UAC for MO-IMS registration related signalling EN resolution | | | NTT DOCOMO INC. | CR 6413 24.229 Rel-16 | Agreed  Revision of C1-200684 | |
|  |  | | C1-202229 | Possible KSI types in EPS | | | Ericsson / Mikael | CR 3346 24.301 Rel-16 | Agreed | |
|  |  | | C1-202272 | Correct parameters included by AMF during inter-system change from S1 mode to N1 mode in 5GMM-CONNECTED mode | | | Qualcomm Incorporated | CR 2095 24.501 Rel-16 | Agreed | |
|  |  | | C1-202275 | Remove invalid cases in error handling for QoS rule operation and TFT operation | | | Qualcomm Incorporated | CR 2096 24.501 Rel-16 | Agreed | |
|  |  | | C1-202331 | Consider PDU session type IE set by UE in IP address allocation | | | Huawei, HiSilicon / Cristina | CR 2110 24.501 Rel-16 | Agreed | |
|  |  | | C1-202342 | Fixing a reference in the service request procedure | | | BEIJING SAMSUNG TELECOM R&D | CR 2118 24.501 Rel-16 | Agreed | |
|  |  | | C1-202347 | Correcting length of extended emergency number list IE | | | Huawei, HiSilicon / Cristina | CR 3352 24.301 Rel-16 | Agreed | |
|  |  | | C1-202381 | No emergency session transfer after ESFB | | | Nokia, Nokia Shanghai Bell | CR 2141 24.501 Rel-16 | Agreed | |
|  |  | | C1-202477 | Correction on UE behaviour for service area restriction | | | Huawei, HiSilicon/Lin | CR 1823 24.501 Rel-16 | Agreed  Revision of C1ah-200161 | |
|  |  | | C1-202510 | Correcting that 5G NAS integrity key is one of the input parameters for integrity protection algorithm | | | MediaTek Inc. | CR 2192 24.501 Rel-16 | Agreed | |
|  |  | | C1-202518 | Correction to Handling of #31 | | | MediaTek Inc. | CR 2194 24.501 Rel-16 | Agreed | |
|  |  | | C1-202523 | De-registration before initial registration for Emergency Services | | | MediaTek Inc. | CR 2197 24.501 Rel-16 | Agreed | |
|  |  | | C1-202526 | Correction to deletion of Allowed NSSAI | | | Huawei, HiSilicon / Vishnu | CR 2200 24.501 Rel-16 | Agreed | |
|  |  | | C1-202634 | Add handling for parameter set to “value is not used” in 5GS | | | Qualcomm Incorporated | CR 2093 24.501 Rel-16 | Agreed  Revision of C1-202268 | |
|  |  | | C1-202635 | Add handling for UE configured to use timer T3245 in 5GS via 3GPP access | | | Qualcomm Incorporated | CR 1803 24.501 Rel-16 | Agreed  Revision of C1-202278 | |
|  |  | | C1-202607 | OTAF renamed to SP-AF | | | Orange / Mariusz | CR 0510 23.122 Rel-16 | Agreed  Revision of C1-202070 | |
|  |  | | C1-202680 | UAC exception for emergency | | | MediaTek Inc. | CR 2184 24.501 Rel-16 | Agreed  Revision of C1-202501 | |
|  |  | | C1-202683 | Correction to criteria to enter 5GMM-REGISTERED.UPDATE-NEEDED substate after resumption failure | | | MediaTek Inc. | CR 2187 24.501 Rel-16 | Agreed  Revision of C1-202505 | |
|  |  | | C1-202697 | Unify terms network-initiated and network-requested | | | Huawei, HiSilicon / Cristina | CR 2103 24.501 Rel-16 | Agreed  Revision of C1-202295 | |
|  |  | | C1-202698 | Add MFBR as mandatory parameter in GBR QoS flow | | | Huawei, HiSilicon / Cristina | CR 2120 24.501 Rel-16 | Agreed  Revision of C1-202344 | |
|  |  | | C1-202684 | T3346 handling when the UE is registered to different PLMNs over 3GPP and non-3GPP | | | MediaTek Inc. | CR 2190 24.501 Rel-16 | Agreed  Revision of C1-202508 | |
|  |  | | C1-202599 | Subscription management in PWS-IWF | | | one2many B.V. | CR 0214 23.041 Rel-16 | Agreed  Revision of C1-202076 | |
|  |  | | C1-202623 | Removal of Duplicate Service Operation Details | | | one2many | CR 0207 23.041 Rel-16 | Agreed  Revision of C1-202073 | |
|  |  | | C1-202793 | Modification of exchanges between SOR-AF and UDM | | | Orange, Ericsson / Mariusz | CR 0509 23.122 Rel-16 | Agreed  Revision of C1-202069 | |
|  |  | | C1-202812 | Restricting handling of cause #9 to the access on which it was received | | | Samsung/Anikethan | CR 1792 24.501 Rel-16 | Agreed  Revision of C1-202149 | |
|  |  | | C1-202815 | Specify UE azaros for NOTIFICATION message for additional state/sub-states | | | Samsung/Anikethan | CR 2051 24.501 Rel-16 | Agreed  Revision of C1-202145 | |
|  |  | | C1-202652 | Clarification on URSP in EPS | | | ZTE / Joy | CR 0073 24.526 Rel-16 | Agreed  Revision of C1-202144 | |
|  |  | | C1-202752 | PS Data Off status report for non-3GPP access | | | LG Electronics, Ericsson / SangMin | CR 2102 24.501 Rel-16 | Agreed  Revision of C1-202289 | |
|  |  | | C1-202868 | Correcting order in which connections/sessions are transferred if there is an emergency call | | | BlackBerry Uk Ltd. | CR 1782 24.501 Rel-16 | Agreed  Revision of C1-202670 | |
|  |  | | C1-202873 | Clarification on use of operator-defined access categories | | | Qualcomm Incorporated, Ericsson, Nokia, Nokia Shanghai Bell / Lena | CR 1795 24.501 Rel-16 | Agreed  Revision of C1-202100 | |
|  |  | | C1-202705 | Allowed SSC mode for association between an application and a PDU session | | | OPPO / Rae | CR 0075 24.526 Rel-16 | Agreed  Revision of C1-202491 | |
|  |  | | C1-202706 | Handling of unallowed SSC mode | | | OPPO / Rae | CR 2183 24.501 Rel-16 | Agreed  Revision of C1-202492 | |
|  |  | | C1-202890 | Additional condition to start T3540 | | | Samsung/Anikethan | CR 2050 24.501 Rel-16 | Agreed  Revision of C1-202811 | |
|  |  | | C1-202874 | Additional QoS error handling related to mapped EBI | | | Qualcomm Incorporated / Lena | CR 2101 24.501 Rel-16 | Agreed  Revision of C1-202285 | |
|  |  | | C1-202893 | Initial registration for initiating emergency PDU session | | | Huawei, HiSilicon / Cristina | CR 2121 24.501 Rel-16 | Agreed  Revision of C1-202858 | |
|  |  | | C1-202783 | Editorial corrections | | | Ericsson / Mikael | CR 2074 24.501 Rel-16 | Agreed  Revision of C1-202218 | |
|  |  | | C1-202820 | Unsupported 5QI values | | | MediaTek Inc. / JJ | CR 0686 27.007 Rel-16 | Agreed  Revision of C1-202537 | |
|  |  | | C1-202897 | storage of counters for UE in PLMN | | | vivo | CR 2071 24.501 Rel-16 | Agreed  Revision of C1-202713 | |
|  |  | | C1-202889 | Handling of allowed NSSAI when the RA includes the TAI belonging to EPLMN | | | SHARP | CR 2198 24.501 Rel-16 | Agreed  Chairman requests revision in the next meeting to correct changes over changes. | |
|  |  | | C1-202696 | UE behaviour when the UE receives the rejected NSSAI for the current RA in the registration reject message and the RA is not stored | | | SHARP | CR 2202 24.501 Rel-16 | Agreed  Revision of [C1-202528](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\123-e_electronic_0420\docs\C1-202528.zip) | |
|  |  | | C1-202615 | Applicable URSP is not optional for a UE | | | Motorola Mobility, Lenovo | CR 2098 24.501 Rel-16 | Agreed  **Needs revision**, release should be Rel-16 | |
|  |  | | C1-202801 | Corrections on the abnormal cases of registration procedure for initial registration | | | Huawei, HiSilicon/Lin | CR 1379 24.501 Rel-16 | Agreed  Revision of C1-202476 | |
|  |  | | C1-202802 | Single-registration mode without N26 | | | Huawei, HiSilicon/Lin | CR 2182 24.501 Rel-16 | Agreed  Revision of [C1-202478](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\123-e_electronic_0420\docs\C1-202478.zip) | |
|  |  | | C1-202803 | Single-registration mode without N26 | | | Huawei, HiSilicon/Lin | CR 3358 24.301 Rel-16 | Agreed  Revision of C1-202479 | |
|  |  | | C1-202806 | Handling of mapped EPS bearer contexts | | | Huawei, HiSilicon/Lin | CR 2214 24.501 Rel-16 | Agreed  Revision of C1-202593 | |
|  |  | | C1-202807 | Integrity check interworking in 5GMM-CONNECTED mode | | | Huawei, HiSilicon/Lin | CR 2215 24.501 Rel-16 | Agreed  Revision of C1-202594 | |
|  |  | | C1-202808 | Correction on LADN DNN based congestion control | | | Huawei, HiSilicon/Lin | CR 2216 24.501 Rel-16 | Agreed  Revision of C1-202595 | |
|  |  | | C1-202709 | NW triggered SR over N3GPP under MM congestion control | | | OPPO / Rae | CR 2104 24.501 Rel-16 | Agreed  Revision of C1-202324 | |
|  |  | | C1-202931 | Attach request message for N1 mode | | | Nokia, Nokia Shanghai Bell, Ericsson | CR 3150 24.301 Rel-16 | Agreed  Revision of C1-202391 | |
|  |  | | C1-202929 | Inclusion of ATTACH REQUEST message in REGISTRATION REQUEST message during initial registration when 5G-GUTI mapped from 4G-GUTI is used | | | Nokia, Nokia Shanghai Bell, Ericsson, Qualcomm Incorporated | CR 0793 24.501 Rel-16 | Agreed  Revision of C1-202390 | |
|  |  | | C1-202932 | Paging with two valid 5G-GUTIs | | | Nokia, Nokia Shanghai Bell | CR 1841 24.501 Rel-16 | Agreed  Revision of C1-202392 | |
|  |  | | C1-202852 | MICO in an SNPN | | | Nokia, Nokia Shanghai Bell | CR 2154 24.501 Rel-16 | Agreed  Revision of C1-202410  Shifted from Vertical\_LAN | |
|  |  | |  |  | | |  |  |  | |
|  |  | |  |  | | |  |  |  | |
|  |  | |  |  | | |  |  |  | |
|  |  | | C1-203046 | UDM support of communication with SOR-AF | | | Ericsson / Ivo | CR 0530 23.122 Rel-16 |  | |
|  |  | | C1-203052 | void - allocated by mistake | | | void | CR 0531 23.122 Rel-16 | Withdrawn | |
|  |  | | C1-203067 | SOR-AF in scope | | | Ericsson / Ivo | CR 0532 23.122 Rel-16 |  | |
|  |  | | C1-203070 | Incorrect set up of PDN type in inter-system change from S1 mode to N1 mode | | | Ericsson / Ivo | CR 2221 24.501 Rel-16 |  | |
|  |  | | C1-203091 | Mobile Terminated Voice Gap for MPS | | | Perspecta Labs Inc. | CR 2227 24.501 Rel-16 |  | |
|  |  | | C1-203231 | Indication that the emergency services fallback attempt failed | | | Nokia, Nokia Shanghai Bell | CR 2142 24.501 Rel-16 | Revision of C1-202928  ----------------------------------------------  Was agreed  **Needs revision**, missing tdoc number on cover  Revision of C1-202382 | |
|  |  | | C1-203239 | Update of emergency number list using Configuration Update Command | | | Apple | CR 2248 24.501 Rel-16 |  | |
|  |  | | C1-203240 | Change of E-UTRAN UE Capability | | | Apple | CR 2249 24.501 Rel-16 |  | |
|  |  | | C1-203243 | Updating idle mode manual selection mode procedure receiving SoR indication | | | Apple | CR 0537 23.122 Rel-16 |  | |
|  |  | | C1-203251 | PDU session release for an inactive UE with RAN paging failure | | | Nokia, Nokia Shanghai Bell | CR 1833 24.501 Rel-16 | Revision of C1-202394 | |
|  |  | | C1-203274 | storing the PLMN identity in the forbidden PLMN list due to 5GMM cause #73 Serving network not authorized | | | vivo | CR 0538 23.122 Rel-16 |  | |
|  |  | | C1-203275 | Clarification of the forbidden PLMN list used for non-3GPP access | | | vivo | CR 2255 24.501 Rel-16 |  | |
|  |  | | C1-203276 | Re-enabling the N1 mode capability upon request from upper layers | | | vivo | CR 2256 24.501 Rel-16 |  | |
|  |  | | C1-203277 | Correction of re-enabling E-UTRA capability | | | vivo | CR 2257 24.501 Rel-16 |  | |
|  |  | | C1-203278 | native 5G-GUTI in Additional GUTI IE | | | vivo | CR 2258 24.501 Rel-16 |  | |
|  |  | | C1-203279 | Clarification of the use of T3245 | | | vivo | CR 0539 23.122 Rel-16 |  | |
|  |  | | C1-203280 | Clarification of the cause of start of T3245 | | | vivo | CR 3218 24.008 Rel-16 |  | |
|  |  | | C1-203281 | Alignment of several IEI | | | vivo | CR 2259 24.501 Rel-16 |  | |
|  |  | | C1-203287 | stop T3346 before sending NAS message | | | vivo | CR 2264 24.501 Rel-16 |  | |
|  |  | | C1-203303 | Correction to handling of 5GSM timers in abnormal cases | | | MediaTek Inc. / Carlson | CR 2267 24.501 Rel-16 |  | |
|  |  | | C1-203305 | Clarification for de-registration procedure initiation | | | MediaTek Inc. / Carlson | CR 2269 24.501 Rel-16 |  | |
|  |  | | C1-203306 | Clarification in state transition of 5GMM-DEREGISTERED from another 5GMM state | | | MediaTek Inc. / Carlson | CR 2270 24.501 Rel-16 |  | |
|  |  | | C1-203307 | Clarification of SMS over NAS supported bit in initial registration | | | MediaTek Inc. / Carlson | CR 2271 24.501 Rel-16 |  | |
|  |  | | C1-203308 | Clarification on missing subclause in 5GMM-DEREGISTERED.ATTEMPTING-REGISTRATION | | | MediaTek Inc. / Carlson | CR 2272 24.501 Rel-16 |  | |
|  |  | | C1-203309 | Clarification on missing subclause in 5GMM-REGISTERED.ATTEMPTING-REGISTRATION-UPDATE | | | MediaTek Inc. / Carlson | CR 2273 24.501 Rel-16 |  | |
|  |  | | C1-203310 | Clarification regarding update status in NR RAT | | | MediaTek Inc. / Carlson | CR 2274 24.501 Rel-16 |  | |
|  |  | | C1-203311 | Correction to paging timer stop in case of integrity check failure | | | MediaTek Inc. / Carlson | CR 2275 24.501 Rel-16 |  | |
|  |  | | C1-203312 | Correction to Release of the N1 NAS signalling connection | | | MediaTek Inc. / Carlson | CR 2276 24.501 Rel-16 |  | |
|  |  | | C1-203313 | Correction to spelling mistakes | | | MediaTek Inc. / Carlson | CR 2277 24.501 Rel-16 |  | |
|  |  | | C1-203325 | Correction on allowed NSSAI for UE not supporting NSSAA | | | OPPO / Rae | CR 2282 24.501 Rel-16 |  | |
|  |  | | C1-203335 | Abnormal case handling for MO IMS registration related signalling | | | NTT DOCOMO INC. | CR 6421 24.229 Rel-16 |  | |
|  |  | | C1-203351 | Adding the parameter "access technology" as input to SOR-AF | | | DOCOMO Communications Lab., Thales, China Mobile | CR 0515 23.122 Rel-16 | Revision of C1-202902  alternate proposal in C1-203547 | |
|  |  | | C1-203370 | Removal of duplicate words | | | MediaTek Inc. / Marko | CR 2289 24.501 Rel-16 |  | |
|  |  | | C1-203371 | Correction to 5GMM-REGISTERED.NORMAL-SERVICE | | | MediaTek Inc. / Marko | CR 2290 24.501 Rel-16 |  | |
|  |  | | C1-203374 | Correction to handling of NAS level mobility management congestion control | | | MediaTek Inc. / Marko | CR 2291 24.501 Rel-16 |  | |
|  |  | | C1-203377 | Correction to handling of #3/#6/#7 | | | MediaTek Inc. / Marko | CR 2292 24.501 Rel-16 |  | |
|  |  | | C1-203380 | Correction to handling of #9 | | | MediaTek Inc. / Marko | CR 2293 24.501 Rel-16 |  | |
|  |  | | C1-203393 | Correction to 5GMM-DEREGISTERED.NORMAL-SERVICE | | | MediaTek Inc. / Marko | CR 2294 24.501 Rel-16 |  | |
|  |  | | C1-203397 | Correction to handling of cause #31 for mobility registration update procedure | | | MediaTek Inc. / Marko | CR 2295 24.501 Rel-16 |  | |
|  |  | | C1-203398 | Correction to subclause in Requested NSSAI | | | MediaTek Inc. / Marko | CR 2296 24.501 Rel-16 |  | |
|  |  | | C1-203399 | Clarification in usage of SIM terminology in 5GS services | | | MediaTek Inc. / Marko | CR 2297 24.501 Rel-16 |  | |
|  |  | | C1-203400 | Clarification of notification in 5GMM-REGISTERED.NORMAL-SERVICE | | | MediaTek Inc. / Marko | CR 2298 24.501 Rel-16 |  | |
|  |  | | C1-203466 | Not including NSSAI for emergency session for interworking without N26 interface | | | Qualcomm Incorporated | CR 2317 24.501 Rel-16 |  | |
|  |  | | C1-203470 | AMF not using 5GMM registration status in UE status IE | | | Qualcomm Incorporated | CR 2318 24.501 Rel-16 |  | |
|  |  | | C1-203471 | MME not using EMM registration status in UE status IE | | | Qualcomm Incorporated | CR 3402 24.301 Rel-16 |  | |
|  |  | | C1-203475 | Additional abnormal case handling for NOTIFICATION message | | | Samsung/Anikethan | CR 1791 24.501 Rel-16 | Withdrawn  Revision of C1-202146 | |
|  |  | | C1-203477 | Analysis on PDU session type | | | Motorola Mobility, Lenovo | discussion 24.501 |  | |
|  |  | | C1-203478 | PDU session type | | | Motorola Mobility, Lenovo | CR 2320 24.501 Rel-16 |  | |
|  |  | | C1-203487 | Correction to default NSSAI conditions | | | Qualcomm Incorporated / Amer | CR 2161 24.501 Rel-16 | Revision of C1-202418  -----------------------------------  Was agreed  **Needs revision**, missing clauses affected | |
|  |  | | C1-203489 | Discussion on standardized STT | | | Qualcomm Incorporated / Amer | discussion Rel-16 |  | |
|  |  | | C1-203490 | Handling od standardized SST - Alt.1 | | | Qualcomm Incorporated / Amer | CR 2324 24.501 Rel-16 |  | |
|  |  | | C1-203491 | Handling od standardized SST - Alt.2 | | | Qualcomm Incorporated / Amer | CR 2325 24.501 Rel-16 |  | |
|  |  | | C1-203492 | Associating S-NSSAI-based congestion backoff timers with S-NSSAI when S-NSSAI is provided during PDU session establishment | | | Qualcomm Incorporated, SHARP, Nokia, Nokia Shanghai Bell / Amer | CR 2326 24.501 Rel-16 | Competing with C1-203354 | |
|  |  | | C1-203496 | T3346 triggers for 5GS | | | Ericsson / Mikael | CR 3225 24.008 Rel-16 |  | |
|  |  | | C1-203497 | NAS level mobility management congestion control in 5GS | | | Ericsson, MediaTek Inc. / Mikael | discussion Rel-16 |  | |
|  |  | | C1-203498 | T3346 handling when the UE is registered over both 3GPP and non-3GPP access | | | Ericsson, MediaTek Inc. / Mikael | CR 2329 24.501 Rel-16 |  | |
|  |  | | C1-203506 | Support for emergency services for roaming users as an input to update "Operator Controlled PLMN Selector with Access Technology" | | | Apple | CR 0551 23.122 Rel-16 |  | |
|  |  | | C1-203509 | Clarification on handling of rejected NSSAI for the current registration area | | | SHARP | CR 2332 24.501 Rel-16 |  | |
|  |  | | C1-203513 | Discarding a SECURITY MODE COMMAND message which fails integrity check | | | Nokia, Nokia Shanghai Bell | CR 2139 24.501 Rel-16 | Revision of C1-202379 | |
|  |  | | C1-203521 | Correction on unclear texts regarding the CONFIGURATION UPDATE COMMAND message | | | SHARP | CR 2341 24.501 Rel-16 |  | |
|  |  | | C1-203530 | Handling of MCS data in various 5GMM states | | | Samsung | CR 1415 24.501 Rel-16 | Revision of C1-202376 | |
|  |  | | C1-203531 | Additional triggers for Service Request over non-3GPP access | | | Samsung/Anikethan | CR 2344 24.501 Rel-16 |  | |
|  |  | | C1-203533 | Provisioning of DNS server security information to the UE | | | Samsung/Kundan | CR 3226 24.008 Rel-16 |  | |
|  |  | | C1-203534 | Provisioning of DNS server security information to the UE-25.401 | | | Samsung/Kundan | CR 2345 24.501 Rel-16 |  | |
|  |  | | C1-203535 | Provisioning of DNS server security information to the UE-23.401 | | | Samsung/Kundan | CR 3404 24.301 Rel-16 |  | |
|  |  | | C1-203543 | Condition for setting the Selected EPS NAS algorithm IE to NULL | | | BEIJING SAMSUNG TELECOM R&D | CR 2347 24.501 Rel-16 |  | |
|  |  | | C1-203547 | On the parameters provided to the SOR-AF from the UDM | | | Nokia, Nokia Shanghai Bell, Ericsson | CR 0552 23.122 Rel-16 | alternate proposal in C1-203351 | |
|  |  | | C1-203548 | Correction in the AMF behaviour upon LADN information update | | | Nokia, Nokia Shanghai Bell | CR 2350 24.501 Rel-16 |  | |
|  |  | | C1-203549 | Discussion w.r.t. C1-203513 | | | Nokia, Nokia Shanghai Bell | discussion Rel-16 |  | |
|  |  | | C1-203550 | Timer\_T3245\_Behaviour leaf applicable in 5GS | | | Nokia, Nokia Shanghai Bell | CR 0050 24.368 Rel-16 |  | |
|  |  | | C1-203551 | PDU session release for an inactive UE with RAN paging failure | | | Nokia, Nokia Shanghai Bell | discussion Rel-16 | Altenative to C1-203704 | |
|  |  | | C1-203552 | Initiation of ESFB by a UE in the state 5GMM-REGISTERED.ATTEMPTING-REGISTRATION-UPDATE | | | Nokia, Nokia Shanghai Bell | CR 2140 24.501 Rel-16 | Revision of C1-202380 | |
|  |  | | C1-203553 | PDU session number control based on priority | | | Nokia, Nokia Shanghai Bell | CR 2351 24.501 Rel-16 |  | |
|  |  | | C1-203556 | PDU session number control based on priority | | | Nokia, Nokia Shanghai Bell | CR 0080 24.526 Rel-16 |  | |
|  |  | | C1-203582 | Unify terminology for default S-NSSAIs and subscribed S-NSSAIs marked as default | | | LG Electronics France / Sunhee Kim | CR 2352 24.501 Rel-16 |  | |
|  |  | | C1-203583 | Discussion on Selected EPS NAS algorithm delivery | | | MediaTek Inc. / Marko | discussion Rel-16 |  | |
|  |  | | C1-203584 | Delivery of selected EPS NAS security algorithms - solution alt#1 | | | MediaTek Inc. / Marko | CR 2353 24.501 Rel-16 |  | |
|  |  | | C1-203585 | Delivery of selected EPS NAS security algorithms - solution alt#2 | | | MediaTek Inc. / Marko | CR 2354 24.501 Rel-16 |  | |
|  |  | | C1-203586 | Delivery of selected EPS NAS security algorithms - solution alt#3 | | | MediaTek Inc. / Marko | CR 2355 24.501 Rel-16 |  | |
|  |  | | C1-203587 | Discussion on UL NAS COUNT used for AS SMC at radio bearer establishment | | | MediaTek Inc. / Marko | discussion Rel-16 |  | |
|  |  | | C1-203589 | MRU after SR for ESFB aborted | | | MediaTek Inc. / Marko | CR 2185 24.501 Rel-16 | Revision of C1-202682  -----------------------------------------  Was agreed  Revision of C1-202503 | |
|  |  | | C1-203592 | Correction to Handling of T3521 timer | | | MediaTek Inc. / Marko | CR 2193 24.501 Rel-16 | Revision of C1-202687  -----------------------------------------------  Was agreed  Needs revision, missing clauses affected  Revision of C1-202514 | |
|  |  | | C1-203593 | Correction to Service Reject with cause #28 | | | MediaTek Inc. / Marko | CR 2356 24.501 Rel-16 |  | |
|  |  | | C1-203594 | UE behaviour when receiving allowed NSSAI in CUC | | | MediaTek Inc. / Marko | CR 2357 24.501 Rel-16 |  | |
|  |  | | C1-203595 | Ciphering initial registration message with NULL algorithm | | | MediaTek Inc. / Marko | CR 2358 24.501 Rel-16 |  | |
|  |  | | C1-203597 | mobility registration type for 5G steering of roaming over control plane | | | LG Electronics France / Sunhee Kim | CR 0555 23.122 Rel-16 |  | |
|  |  | | C1-203600 | Clarification to the Secondary authorization and authentication by an DN-AAA | | | Samsung/Kundan | CR 2360 24.501 Rel-16 |  | |
|  |  | | C1-203605 | No available S-NSSAIs at handover with established emergency PDU session | | | Ericsson /kaj | discussion Rel-16 |  | |
|  |  | | C1-203606 | Clean up description of Cause #34 in TS 24.501 | | | Huawei, HiSilicon / Cristina | CR 2362 24.501 Rel-16 |  | |
|  |  | | C1-203627 | Semantic error check for duplicate QRI or QFI | | | Huawei, HiSilicon / Cristina | CR 2364 24.501 Rel-16 |  | |
|  |  | | C1-203629 | Discussion on whether mobility registration updating type is needed for SOR procedure | | | LG Electronics France / Sunhee Kim | discussion Rel-16 | Withdrawn | |
|  |  | | C1-203631 | Missing QoS flow description parameters for GBR QoS flows in 5GSM and ESM coordination | | | Huawei, HiSilicon / Cristina | CR 2122 24.501 Rel-16 | Revision of C1-202861 | |
|  |  | | C1-203643 | No available S-NSSAIs and emergency PDU session at handover | | | Ericsson /kaj | CR 2088 24.501 Rel-16 | Revision of C1-202843 | |
|  |  | | C1-203667 | Delete rejected NSSAI if no need for re-registation | | | Huawei, HiSilicon / Cristina | CR 2373 24.501 Rel-16 |  | |
|  |  | | C1-203669 | Delete rejected NSSAI if no need for re-registation | | | Huawei, HiSilicon / Cristina | CR 2374 24.501 Rel-16 | Withdrawn | |
|  |  | | C1-203671 | NAS message transmission failure indication with delayed TAI change | | | Huawei, HiSilicon / Cristina | CR 2375 24.501 Rel-16 |  | |
|  |  | | C1-203696 | Domain descriptors in URSP | | | Huawei, HiSilicon/Lin | CR 0081 24.526 Rel-16 |  | |
|  |  | | C1-203697 | 5GS update status set for 5GC interworking | | | Huawei, HiSilicon/Lin | CR 3408 24.301 Rel-16 |  | |
|  |  | | C1-203698 | Correction on MME security handling for 5GC interworking in idle mode | | | Huawei, HiSilicon/Lin | CR 3409 24.301 Rel-16 |  | |
|  |  | | C1-203699 | No CSFB following emergency services fallback from 5GS | | | Huawei, HiSilicon/Lin | CR 3410 24.301 Rel-16 |  | |
|  |  | | C1-203700 | Handling of multiple QoS flow descriptions | | | Huawei, HiSilicon/Lin | CR 2382 24.501 Rel-16 |  | |
|  |  | | C1-203701 | Single-registration mode without N26 for three Ies | | | Huawei, HiSilicon/Lin | CR 2383 24.501 Rel-16 |  | |
|  |  | | C1-203702 | Discussion on NAS COUNT handling for replay protection | | | Huawei, HiSilicon/Lin | discussion Rel-16 | Background for 3703 | |
|  |  | | C1-203703 | Clarification of NAS COUNT handling in 5G | | | Huawei, HiSilicon/Lin | CR 2384 24.501 Rel-16 | This is an alternative to agreed CR from last meeting (C1-202089) | |
|  |  | | C1-203704 | Discussion on CT1 required work for UE not reachable for PDU session release | | | Huawei, HiSilicon/Lin | discussion Rel-16 | Alternative to C1-203551 | |
|  |  | | C1-203736 | A new approach for registering and retrieving OS/App IDs | | | Nokia, Nokia Shanghai Bell | discussion Rel-16 |  | |
|  |  | | C1-203737 | Discussion on prevention of loop scenario for 5GMM cause #62 | | | Huawei, HiSilicon / Vishnu | discussion 24.501 Rel-16 |  | |
|  |  | | C1-203738 | Prevention of loop scenario for 5GMM cause #62 | | | Huawei, HiSilicon / Vishnu | CR 2394 24.501 Rel-16 |  | |
|  |  | | C1-203739 | Handling of PDU session authentication | | | Samsung/Grace | CR 2395 24.501 Rel-16 |  | |
|  |  | | C1-203741 | mobility registration type for 5G steering of roaming over control plane | | | LG Electronics France / Sunhee Kim | CR 2396 24.501 Rel-16 | Withdrawn | |
|  |  | | C1-203353 | Addition of 5GSM cause #59 | | | MediaTek Inc., Ericsson / JJ | CR 2205 24.501 Rel-16 | Revision of C1-202821  ---------------------------------------  Was Agreed  Revision of C1-202538 | |
|  |  | | C1-203354 | Correction of S-NSSAI based congestion control | | | MediaTek Inc., Huawei, HiSilicon. / JJ | CR 1738 24.501 Rel-16 | Revision of C1-198427  Competing with C1-203492 | |
|  |  | | C1-203355 | [Disc] S-NSSAI based congestion control | | | MediaTek Inc. / JJ | discussion | Related to CR in CR in C1-203354 | |
|  |  | | C1-203358 | Indicate 5GSM cause when initiating 5GSM procedure for error handling | | | MediaTek Inc. / JJ | CR 2283 24.501 Rel-16 |  | |
|  |  | | C1-203359 | PDU session release upon receipt of PDU session status IE | | | MediaTek Inc. / JJ | CR 2284 24.501 Rel-16 |  | |
|  |  | | C1-203360 | PDU session handling when the S-NSSAI is not in the allowed NSSAI but the PSI is active in the PDU session status IE | | | MediaTek Inc. / JJ | CR 2285 24.501 Rel-16 |  | |
|  |  | | C1-203362 | Stop back-off timer upon receipt of 5GSM #39 | | | MediaTek Inc. / JJ | CR 2287 24.501 Rel-16 |  | |
|  |  | | C1-203363 | Handling of S-NSSAI provided by the ePDG | | | MediaTek Inc. / JJ | CR 3384 24.301 Rel-16 |  | |
|  |  | | C1-203404 | Disable CIOT and PSM when transferring an emergency PDU session using stand-alone PDN connectivity request | | | BlackBerry UK Ltd. | CR 3399 24.301 Rel-16 |  | |
|  |  | | C1-203405 | Support for continuity of emergency session upon attach failure | | | BlackBerry UK Ltd. | CR 3400 24.301 Rel-16 |  | |
|  |  | | C1-203406 | Support for continuity of emergency session upon registration failure | | | BlackBerry UK Ltd. | CR 2299 24.501 Rel-16 |  | |
|  |  | | C1-203407 | Clarify behavior when the UE needs to send a CSFB request due to EENL | | | BlackBerry UK Ltd. | CR 3401 24.301 Rel-16 |  | |
|  |  | | C1-203423 | Updating the requirements of Rejected NSSAI in roaming scenarios | | | China Mobile, ZTE, Huawei, HiSilicon | CR 2301 24.501 Rel-16 |  | |
|  |  | | C1-203756 | MICO indication needs to be included without Network Slicing Subscription Change Indication in UCU. | | | Samsung Electronics Polska / Ricky | CR 2230 24.501 Rel-16 | Revision of C1-203131 | |
|  |  | | C1-203757 | Conditions for use of S-NSSAIs after receiving Rejected NSSAI | | | Samsung Electronics Polska / Ricky | CR 2231 24.501 Rel-16 | Revision of C1-203132 | |
|  |  | | C1-203761 | UE stopping back-off timer when receiving PDU SESSION AUTHENTICATION COMMAND | | | Samsung Electronics Polska / Ricky | CR 2235 24.501 Rel-16 | Revision of C1-203136 | |
|  |  | | C1-203555 | PLMN selection procedure for steering of UE in VPLMN | | | LG Electronics France / sunhee kim | CR 0553 23.122 Rel-16 | Shifted from 16.2.6  Work item on cover sheet needs to be corrected | |
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|  | 5Gprotoc16-non3GPP | |  | Peter – Main | | |  |  | Stage-3 5GS NAS protocol development related to non-3GPP access | |
|  |  | | C1-202279 | Add handling for UE configured to use timer T3245 in 5GS for non-3GPP access | | | Qualcomm Incorporated | CR 0121 24.502 Rel-16 | Agreed | |
|  |  | | C1-202907 | Extending congestion notification to capture ePDG overload | | | Nokia, Nokia Shanghai Bell, Charter Communications | CR 0718 24.302 Rel-16 | Agreed  Revision of C1-202578 | |
|  |  | | C1-202903 | Extending congestion notification to capture N3IWF or TNGF overload | | | Nokia, Nokia Shanghai Bell, Charter Communications | CR 0130 24.502 Rel-16 | Agreed  Revision of C1-202579 | |
|  |  | | C1-202901 | Enable N3IWF to initiate TCP connection establishment upon failure | | | Nokia, Nokia Shanghai Bell | CR 0131 24.502 Rel-16 | Agreed  Revision of C1-202580 | |
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|  |  | | C1-203244 | Store the received S-NSSAI via ePDG in the configured NSSAI | | | ZTE / Joy | CR 2250 24.501 Rel-16 |  | |
|  |  | | C1-203458 | Correcting editorial errors | | | Motorola Mobility, Lenovo | CR 0138 24.502 Rel-16 |  | |
|  |  | | C1-203459 | Resolution of editor's notes under clauses 7.3.4 and 7.3.5 | | | Huawei, HiSilicon /Christian | CR 0139 24.502 Rel-16 |  | |
|  |  | | C1-203461 | Resolution of editor's notes under clauses 7.5.5 and 7.5.6 | | | Huawei, HiSilicon /Christian | CR 0141 24.502 Rel-16 |  | |
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|  | ATSSS | |  | Peter – Main | | |  |  | CT aspects of Access Traffic Steering, Switch and Splitting support in 5G system  Is TS 24.193 sufficiently stable to be sent to CT#88 for approval?  Show of hands, 16.04./17.04.  Support for C1-202019 (Ericsson) **24**  Support for C1-202266 (Apple) **14** | |
|  |  | | C1-202009 | EPS interworking of MA PDU session of 5G-RG when N26 is not supported | | | Ericsson / Ivo | CR 2027 24.501 Rel-16 | Agreed | |
|  |  | | C1-202650 | Editorial fix in 9.11.4 | | | Apple | CR 2169 24.501 Rel-16 | Agreed  Revision of C1-202431 | |
|  |  | | C1-202701 | Applicability of PS data off to MA PDU | | | OPPO / Rae | CR 2042 24.501 Rel-16 | Agreed  Revision of C1-202120 | |
|  |  | | C1-202816 | Handlings of MA PDU session when deregistration from an access | | | MediaTek Inc. / JJ | CR 2203 24.501 Rel-16 | Agreed  Revision of C1-202531 | |
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|  |  | | C1-203047 | Detecting and ignoring delayed PMFP messages | | | Ericsson / Ivo | discussion Rel-16 |  | |
|  |  | | C1-203048 | Alternative 1 for detecting and ignoring delayed PMFP messages | | | Ericsson / Ivo | pCR 24.193 Rel-16 |  | |
|  |  | | C1-203049 | Alternative 2 for detecting and ignoring delayed PMFP messages | | | Ericsson / Ivo | pCR 24.193 Rel-16 |  | |
|  |  | | C1-203050 | MA PDU session parameters when the 5G-RG establishes a PDN connection as a user-plane resource of an MA PDU session to be established | | | Ericsson / Ivo | pCR 24.193 Rel-16 |  | |
|  |  | | C1-203051 | EPS interworking of MA PDU session of 5G-RG | | | Ericsson / Ivo | pCR 24.193 Rel-16 |  | |
|  |  | | C1-203071 | Session-AMBR and MA PDU session | | | Ericsson / Ivo | CR 2222 24.501 Rel-16 |  | |
|  |  | | C1-203074 | Introduction of ATSSS | | | ZTE / Joy, InterDigital | CR 2223 24.501 Rel-16 |  | |
|  |  | | C1-203075 | Resolve editor note in clause 5.2 | | | ZTE / Joy, InterDigital | pCR 24.193 Rel-16 |  | |
|  |  | | C1-203076 | Steering modes for GBR traffic | | | ZTE / Joy | pCR 24.193 Rel-16 |  | |
|  |  | | C1-203077 | IETF reference updates | | | ZTE / Joy | pCR 24.193 Rel-16 |  | |
|  |  | | C1-203081 | Editor's note on security of PMFP | | | Ericsson / Ivo | pCR 24.193 Rel-16 |  | |
|  |  | | C1-203082 | Handling of unknown, unforeseen, and erroneous PMFP data | | | Ericsson / Ivo | pCR 24.193 Rel-16 |  | |
|  |  | | C1-203085 | "MA PDU request" when the UE has an MA PDU session established over one access and requests establishment of user plane resources over the other access | | | Ericsson / Ivo | CR 2224 24.501 Rel-16 |  | |
|  |  | | C1-203126 | EPS interworking of MA PDU session of 5G-RG when N26 is supported | | | Ericsson / Ivo | CR 2029 24.501 Rel-16 | Revision of C1-202695  -------------------------------------------  Was agreed  Revision of C1-202031 | |
|  |  | | C1-203639 | Add the reference and the supported NFs of MA PDU session | | | China Telecom Corporation Ltd. | CR 2365 24.501 Rel-16 |  | |
|  |  | | C1-203740 | Service Request | | | Samsung/Grace | pCR 24.193 Rel-16 |  | |
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|  | eNS | |  | Peter – Main | | |  |  | CT aspects on enhancement of network slicing | |
|  |  | | C1-202134 | Stopping of T3346 after receiving the NSSA Command message | | | BEIJING SAMSUNG TELECOM R&D | CR 2049 24.501 Rel-16 | Agreed | |
|  |  | | C1-202224 | T3540 is not started if the Registration Accept includes a pending NSSAI | | | BEIJING SAMSUNG TELECOM R&D | CR 2075 24.501 Rel-16 | Agreed | |
|  |  | | C1-202241 | Fixing typo related to eNS | | | BEIJING SAMSUNG TELECOM R&D | CR 2080 24.501 Rel-16 | Agreed | |
|  |  | | C1-202475 | Term on rejected NSSAI for the failed or revoked NSSAA | | | Huawei, HiSilicon/Lin | CR 2181 24.501 Rel-16 | Agreed | |
|  |  | | C1-202629 | Missing condition for inclusion of “NSSAA to be performed” indicatory | | | Samsung Electronics Polska | CR 2043 24.501 Rel-16 | Agreed  Revision of C1-202121 | |
|  |  | | C1-202678 | Clarify that NSSAA can occur during periodic registration or mobility updating for NB-N1 mode UEs | | | BEIJING SAMSUNG TELECOM R&D | CR 2079 24.501 Rel-16 | Agreed  Revision of C1-202234 | |
|  |  | | C1-202827 | Exception to initiate the service request procedure during NSSAA when there is no allowed NSSAI | | | BEIJING SAMSUNG TELECOM R&D | CR 2089 24.501 Rel-16 | Agreed  Revision of C1-202257 | |
|  |  | | C1-202784 | Missing condition at registration reject due to no available slices | | | Ericsson /kaj | CR 2091 24.501 Rel-16 | Agreed  Revision of C1-202261 | |
|  |  | | C1-202813 | S-NSSAI in rejected NSSAI for the failed or revoked NSSAA not to be requested | | | Ericsson /kaj | CR 1734 24.501 Rel-16 | Agreed  Revision of C1-202247 | |
|  |  | | C1-202825 | Alignment of UE actions of rejected NSSAI for the failed or revoked NSSAA | | | Ericsson /kaj | CR 2084 24.501 Rel-16 | Agreed  Revision of C1-202248 | |
|  |  | | C1-202872 | Update description on whether UE indicate supporting NSSAA | | | China Telecom Corporation Ltd. | CR 2039 24.501 Rel-16 | Agreed  Revision of C1-202792 | |
|  |  | | C1-202778 | Pending NSSAI update for the configured NSSAI in the CUC message | | | China Telecom Corporation Ltd. | CR 2040 24.501 Rel-16 | Agreed  Revision of C1-202113 | |
|  |  | | C1-202776 | Clarification on the rejected S-NSSAI included in requested NSSAI in registration procedure. | | | China Telecom Corporation Ltd. | CR 2053 24.501 Rel-16 | Agreed  Revision of C1-202157 | |
|  |  | | C1-202774 | Clarification S-NSSAI status in AMF for NSSAA | | | China Telecom Corporation Ltd. | CR 2038 24.501 Rel-16 | Agreed  Revision of C1-202111 | |
|  |  | | C1-202608 | AMF triggers PDU session release | | | Samsung Electronics Polska | CR 2044 24.501 Rel-16 | Agreed  Revision of C1-202122 | |
|  |  | | C1-202871 | Inclusion of pending S-NSSAI(s) in the requested NSSAI | | | Huawei, HiSilicon, China Telecom/Lin | CR 2180 24.501 Rel-16 | Agreed  Revision of [C1-202800](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\123-e_electronic_0420\docs\C1-202473.zip)  Revision of [C1-202473](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\123-e_electronic_0420\docs\C1-202473.zip) | |
|  |  | | C1-202881 | Handling of Pending S-NSSAI | | | Samsung/Kundan | CR 2144 24.501 Rel-16 | Agreed  Revision of [C1-202385](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\123-e_electronic_0420\docs\C1-202385.zip) | |
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|  |  | | C1-203037 | S-NSSAIs always selected from allowed NSSAI by AMF | | | Ericsson /kaj | CR 2086 24.501 Rel-16 | Revision of C1-202252  Related C1-203596 | |
|  |  | | C1-203122 | Adding AAA-S via NSSAAF to support NSSAA | | | China Telecom Corporation Ltd. | CR 2228 24.501 Rel-16 |  | |
|  |  | | C1-203228 | NSSAA in an SNPN | | | Nokia, Nokia Shanghai Bell | CR 2135 24.501 Rel-16 | Revision of C1-202833  --------------------------------------------------  Was agreed  **Needs revision**, rev counter should be 1  Revision of C1-202374  Revision of C1-202374 | |
|  |  | | C1-203235 | Disabling of N1 capabilities when all requested S-NSSAIs subjected to NSSAA are rejected due to failure of NSSAA or when no slice is available for UE | | | Apple | CR 2244 24.501 Rel-16 |  | |
|  |  | | C1-203236 | Reactivation of previously rejected S-NSSAI due to NSSAA failure | | | Apple | CR 2245 24.501 Rel-16 |  | |
|  |  | | C1-203259 | Re-initiation of NSSAA – Proactive Solution | | | Samsung, Huawei, HiSilicon | CR 2253 24.501 Rel-16 | Some issue as in C1-203260 | |
|  |  | | C1-203260 | Re-initiation of NSSAA – Reactive solution | | | Samsung, Huawei, HiSilicon, China Mobile | CR 2254 24.501 Rel-16 | Some issue as in C1-203259 | |
|  |  | | C1-203324 | Clarification on S-NSSAI deletion based on the rejected NSSAI due to NSSAA in the roaming case | | | OPPO / Rae | CR 2281 24.501 Rel-16 |  | |
|  |  | | C1-203334 | Deleting Editors note regarding indefinite wait at the UE for NSSAA completion | | | ZTE / Shuang | CR 1912 24.501 Rel-16 | Revision of C1-202340 | |
|  |  | | C1-203336 | Work Plan for eNS in CT1 | | | ZTE / Shuang | Work Plan Rel-16 |  | |
|  |  | | C1-203419 | Updating Rejected NSSAI IE for failed NSSAA case in roaming scenerios | | | China Mobile, Huawei, HiSilicon, Samsung, ZTE | CR 2108 24.501 Rel-16 | Revision of C1-202627  -------------------------------------  Was agreed  **Needs revision**, rev counter should be 1  Revision of C1-202329 | |
|  |  | | C1-203420 | Updating requirements of NSSAA for roaming scenarios | | | China Mobile,ZTE, Samsung | CR 2059 24.501 Rel-16 | Revision of C1-202628  ---------------------------------------  Was Agreed  Revision of C1-202173 | |
|  |  | | C1-203421 | Clarifying the description for Network Slice-Specific Authorization Revocation | | | China Mobile, Motorola Mobility, Lenovo | CR 2058 24.501 Rel-16 | Revision of C1-202603 | |
|  |  | | C1-203422 | Updating the requirements of Rejected NSSAI for UE not supporting NSSAA feature in roaming scenerios | | | China Mobile, ZTE, Huawei, HiSilicon | CR 2300 24.501 Rel-16 |  | |
|  |  | | C1-203424 | Abnormal case about missing EAP result for NSSAA | | | China Mobile | CR 2302 24.501 Rel-16 |  | |
|  |  | | C1-203432 | UE behaviour when more than 8 S-NSSAIs received in pending NSSAI IE | | | Ericsson /kaj | CR 2309 24.501 Rel-16 |  | |
|  |  | | C1-203433 | Pending NSSAI may contain serving PLMN and mapped HPLMN S-NSSAI values | | | Ericsson /kaj | CR 2310 24.501 Rel-16 |  | |
|  |  | | C1-203434 | Status synchronization of S-NSSAIs pending NSSAA procedure | | | Ericsson /kaj | CR 2311 24.501 Rel-16 | Alternative to C1-303705 | |
|  |  | | C1-203507 | Correction related the pending NSSAI | | | SHARP | CR 2330 24.501 Rel-16 |  | |
|  |  | | C1-203508 | Pending NSSAI update for the new configured NSSAI in the UCU message | | | China Telecom, Samsung | CR 2331 24.501 Rel-16 |  | |
|  |  | | C1-203510 | Clarification on S-NSSAI(s) in URSP(NSSP) be added into the request NSSAI | | | China Telecom Corporation Ltd. | CR 2333 24.501 Rel-16 |  | |
|  |  | | C1-203518 | A default S-NSSAI not subject to NSSAA | | | China Telecom Corporation Ltd. | CR 2339 24.501 Rel-16 |  | |
|  |  | | C1-203538 | Updating NSSAI status in AMF | | | NEC | CR 1990 24.501 Rel-16 | Revision of C1-202454 | |
|  |  | | C1-203546 | PLMN selection procedure in case of NSSAA failure in roaming scenario | | | LG Electronics France | CR 2349 24.501 Rel-16 |  | |
|  |  | | C1-203596 | Clarification on PDU session establishment without S-NSSAI indication | | | Nokia, Nokia Shanghai Bell | CR 2359 24.501 Rel-16 | Related C1-203037 | |
|  |  | | C1-203664 | Collision between CUC procedure (due to UDM change of slicing information) and ongoing NSSAA | | | BEIJING SAMSUNG TELECOM R&D | CR 2370 24.501 Rel-16 |  | |
|  |  | | C1-203675 | Discussion on NSSAA in roaming cases | | | BEIJING SAMSUNG TELECOM R&D | discussion Rel-16 | Related to C1-203434 | |
|  |  | | C1-203676 | NSSAA for UEs that roam across 5GS VPLMNs | | | BEIJING SAMSUNG TELECOM R&D | CR 2378 24.501 Rel-16 |  | |
|  |  | | C1-203705 | Inclusion of pending S-NSSAI(s) in the requested NSSAI | | | Huawei, HiSilicon, China Telecom, Samsung/Lin | CR 2385 24.501 Rel-16 | Alternative to C1-203434 | |
|  |  | | C1-203706 | Providing complete pending NSSAI for NSSAA | | | Huawei, HiSilicon, China Telecom, Samsung/Lin | CR 2386 24.501 Rel-16 | Related to C1-203760 | |
|  |  | | C1-203707 | Abort NSSAA for S-NSSAI without in requested NSSAI | | | Huawei, HiSilicon, China Telecom, Samsung/Lin | CR 2387 24.501 Rel-16 | Releated to C1-203760 | |
|  |  | | C1-203717 | Handling of rejected NSSAI when associated with 5GMM cause #62 | | | Samsung,Huawei,HiSilicon/Anikethan | CR 2052 24.501 Rel-16 | Revision of C1-202150 | |
|  |  | | C1-203758 | Default S-NSSAI not subject to network slice-specific authentication and authorization | | | Samsung Electronics Polska / Ricky | CR 2232 24.501 Rel-16 | Revision of C1-203133 | |
|  |  | | C1-203759 | Performing network slice-specific re-authentication and re-authorisation | | | Samsung Electronics Polska / Ricky | CR 2233 24.501 Rel-16 | Revision of C1-203134 | |
|  |  | | C1-203760 | Storage of pending NSSAI | | | Samsung Electronics Polska, Huawei, HiSilicon / Ricky | CR 2234 24.501 Rel-16 | Revision of C1-203135  Related to C1-20303706/07 | |
|  |  | | C1-203762 | Pending NSSAI and equivalent PLMNs | | | Samsung Electronics Polska / Ricky | CR 2236 24.501 Rel-16 | Revision of C1-203138 | |
|  |  | | C1-203763 | Emergency services during NSSAA that fails for all slices | | | Samsung Electronics Polska / Ricky | CR 2238 24.501 Rel-16 | Revision of C1-203140 | |
|  |  | | C1-203764 | NSSAA and NSSAI Inclusion Mode | | | Samsung Electronics Polska / Ricky | CR 2239 24.501 Rel-16 | Revision of C1-203141 | |
|  |  | | C1-203765 | Size of pending NSSAI in REGISTRATION ACCEPT message | | | Samsung Electronics Polska / Ricky | CR 2315 24.501 Rel-16 | Revision of C1-203456 | |
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|  | Vertical\_LAN | |  | Peter – Main | | |  |  | CT aspects of 5GS enhanced support of vertical and LAN services | |
|  |  | | C1-203092 | Work plan for Vertical\_LAN | | | Nokia, Nokia Shanghai Bell | Work Plan Rel-16 |  | |
|  |  | |  |  | | |  |  | Stand-alone NPN | |
|  |  | | C1-202087 | Correction in UE upon receipt of 5GMM cause value #74 or #75 via a non-integrity protected NAS message | | | Nokia, Nokia Shanghai Bell | CR 2010 24.501 Rel-16 | Agreed  Revision of C1-200970 | |
|  |  | | C1-202193 | update of the counter for SNPN | | | Vivo | CR 2064 24.501 Rel-16 | Agreed | |
|  |  | | C1-202194 | temporarily and permanently forbidden SNPNs lists per access type | | | Vivo | CR 2065 24.501 Rel-16 | Agreed | |
|  |  | | C1-202197 | 5GMM cause value #74 in an SNPN with a globally-unique SNPN identity | | | Vivo | CR 2068 24.501 Rel-16 | Agreed | |
|  |  | | C1-202393 | figures 1, 2a, 2b, 3 and table 2 not applicable in SNPN | | | Intel /Thomas | CR 0524 23.122 Rel-16 | Agreed | |
|  |  | | C1-202406 | Handling of a UE not allowed to access SNPN services via a PLMN by subscription with 5GMM cause value #72 | | | Nokia, Nokia Shanghai Bell | CR 2151 24.501 Rel-16 | Agreed | |
|  |  | | C1-202522 | Correct “theregistration” | | | MediaTek Inc. | CR 2196 24.501 Rel-16 | Agreed | |
|  |  | | C1-202777 | correction to network selection in case of multiple subscribed SNPNs | | | Intel /Thomas | CR 0528 23.122 Rel-16 | Agreed  Revision of C1-202432 | |
|  |  | | C1-202710 | 5G GUTI of SNPN | | | Vivo | CR 2067 24.501 Rel-16 | Agreed  Revision of C1-202196 | |
|  |  | | C1-202854 | UE in the 5GMM-REGISTERED.ATTEMPTING-REGISTRATION-UPDATE substate operating in SNPN access mode | | | Nokia, Nokia Shanghai Bell | CR 2157 24.501 Rel-16 | Agreed  Revision of C1-202413 | |
|  |  | | C1-202859 | Management of forbidden SNPNs list upon receipt of a non-integrity protected reject message | | | Nokia, Nokia Shanghai Bell | CR 0511 23.122 Rel-16 | Agreed  Revision of C1-202086  Ivo, Wed, 19:20  Wants a statement in the report,  Ericsson sees a danger in C1-202086 (and its revision) enabling an attacker to temporarily prevent the UE from getting services from the selected SNPN by attacker sending a single fake reject message. | |
|  |  | | C1-202869 | 5GMM cause value #13 not supporting roaming for SNPN | | | Vivo | CR 2069 24.501 Rel-16 | Agreed  Revision of C1-202712 | |
|  |  | | C1-202895 | storage of counters for UE in SNPN | | | Vivo | CR 2066 24.501 Rel-16 | Agreed  Revision of C1-202711  Revision of C1-202195 | |
|  |  | | C1-202609 | Definition of registered SNPN | | | Intel /Thomas | CR 2060 24.501 Rel-16 | Agreed  Revision of C1-202174 | |
|  |  | | C1-202799 | Non-3GPP access for PLMN and SNPN | | | Huawei, HiSilicon/Lin | CR 2177 24.501 Rel-16 | Agreed  Revision of C1-202469 | |
|  |  | | C1-202857 | 3GPP PS data off in an SNPN | | | Nokia, Nokia Shanghai Bell | CR 2159 24.501 Rel-16 | Agreed  Revision of C1-202415 | |
|  |  | | C1-202920 | Service area restrictions in an SNPN | | | Nokia, Nokia Shanghai Bell | CR 2153 24.501 Rel-16 | Agreed  Revision of C1-202664  Revision of C1-202409 | |
|  |  | | C1-202923 | Miscellaneous clean-up for SNPN | | | Nokia, Nokia Shanghai Bell | CR 2152 24.501 Rel-16 | Agreed  Revision of C1-202408 | |
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|  |  | | C1-203087 | Human readable network name for SNPN (alternative to TS 23.122 CR 0527) | | | Ericsson / Ivo | CR 0533 23.122 Rel-16 | Conflicts with C1-203598 | |
|  |  | | C1-203229 | NB-IoT not applicable for SNPN | | | Nokia, Nokia Shanghai Bell | CR 2149 24.501 Rel-16 | Revision of C1-202853  -----------------------------------------  Was agreed  Needs revision, missing tdoc number on cover sheet, wrong rev counter, should be 1  Revision of C1-202401 | |
|  |  | | C1-203230 | Routing indicator update in an SNPN | | | Nokia, Nokia Shanghai Bell, Ericsson | CR 2158 24.501 Rel-16 | Revision of C1-202856  -----------------------------------------------  Was agreed  **Needs revision,** missing tdoc number on cover sheet  Revision of C1-202414 | |
|  |  | | C1-203242 | Updates to SNPN selection | | | Apple | CR 0536 23.122 Rel-16 |  | |
|  |  | | C1-203255 | Introduction of SNPN-specific N1 mode attempt counters | | | Nokia, Nokia Shanghai Bell, Apple | CR 2011 24.501 Rel-16 | Revision of C1-202922 | |
|  |  | | C1-203256 | Alternative to CR#2011: Re-enabling the N1 mode capability upon expiry of T3247 based on the SNPN-specific attempt counters | | | Nokia, Nokia Shanghai Bell | CR 2251 24.501 Rel-16 |  | |
|  |  | | C1-203257 | Alternative to CR#2151: Handling of a UE not allowed to access SNPN services via a PLMN by subscription with 5GMM cause value #72 | | | Nokia, Nokia Shanghai Bell | CR 2252 24.501 Rel-16 |  | |
|  |  | | C1-203258 | SNPN-specific N1 mode attempt counters | | | Nokia, Nokia Shanghai Bell | discussion Rel-16 |  | |
|  |  | | C1-203283 | operation of UE in SNPN access mode when timer T3247 expires | | | vivo | CR 2261 24.501 Rel-16 |  | |
|  |  | | C1-203284 | Reference correction for SNPN | | | vivo | CR 0540 23.122 Rel-16 |  | |
|  |  | | C1-203285 | Reference correction for SNPN | | | vivo | CR 2262 24.501 Rel-16 |  | |
|  |  | | C1-203320 | UE shall use the GUTI assigned by the same SNPN during registration | | | OPPO / Rae | CR 2278 24.501 Rel-16 |  | |
|  |  | | C1-203321 | Correct PLMN to SNPN in D.2.2.2 | | | OPPO / Rae | CR 2279 24.501 Rel-16 |  | |
|  |  | | C1-203366 | Correction of the handling of timer TG for SNPNs | | | Apple, Nokia, Nokia Shanghai Bell | CR 0514 23.122 Rel-16 | Revision of C1-202896 | |
|  |  | | C1-203367 | Alternative to CR#0514: Correction of the handling of timer TG for SNPNs | | | Apple | CR 0542 23.122 Rel-16 |  | |
|  |  | | C1-203441 | Clarification to SNPN manual selection. | | | Huawei, HiSilicon / Vishnu | CR 0549 23.122 Rel-16 |  | |
|  |  | | C1-203442 | Clarification to SNPN registration after SNPN selection. | | | Huawei, HiSilicon / Vishnu | CR 0550 23.122 Rel-16 |  | |
|  |  | | C1-203517 | RRC inactive for SNPN | | | vivo | CR 2338 24.501 Rel-16 |  | |
|  |  | | C1-203520 | Clarification on the non-supported functions and procedures for SNPN | | | SHARP | CR 2340 24.501 Rel-16 |  | |
|  |  | | C1-203248 | Adding NID to PANI | | | Ericsson /Jörgen | CR 6420 24.229 Rel-16 |  | |
|  |  | | C1-203598 | Human readable network name for SNPN | | | Nokia, Nokia Shanghai Bell | CR 0527 23.122 Rel-16 | Revision of C1-202855  Conflicts with C1-203087  ------------------------------------------  Was agreed  Revision of C1-202407 | |
|  |  | | C1-203599 | 5GSM back-off mechanisms in an SNPN | | | Nokia, Nokia Shanghai Bell, Intel, Ericsson | CR 2156 24.501 Rel-16 | Revision of C1-202915  ---------------------------------------  Was agreed  Revision of C1-202412 | |
|  |  | | C1-203602 | 3GPP PS data off configuration parameters for a UE operating in SNPN access mode | | | Nokia, Nokia Shanghai Bell | CR 0051 24.368 Rel-16 |  | |
|  |  | | C1-203640 | Editorial change to SNPN | | | Huawei, HiSilicon / Cristina | CR 2366 24.501 Rel-16 |  | |
|  |  | | C1-203641 | Update of the counters on receiving #27 in an SNPN | | | Samsung/Kundan | CR 2367 24.501 Rel-16 |  | |
|  |  | | C1-203665 | Management for SNPN access mode per access type | | | SHARP | CR 2371 24.501 Rel-16 |  | |
|  |  | | C1-203709 | Discussion on SNPN-specific N1 mode attempt counter | | | Huawei, HiSilicon, MediaTek Inc./Lin | discussion Rel-16 |  | |
|  |  | | C1-203710 | SNPN services via a PLMN over 3GPP access | | | Huawei, HiSilicon/Lin | CR 2388 24.501 Rel-16 |  | |
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|  |  | |  |  | | |  |  | Public network integrated NPN | |
|  |  | | C1-202008 | CAG-ID not provided to lower layers during NAS signalling connection establishment | | | Ericsson / Ivo | CR 1880 24.501 Rel-16 | Agreed  Revision of C1-200937 | |
|  |  | | C1-202199 | Clarification of the cause of start of T3550 | | | Vivo | CR 2070 24.501 Rel-16 | Agreed | |
|  |  | | C1-202470 | No CAG in non-3GPP access | | | Huawei, HiSilicon/Lin | CR 2178 24.501 Rel-16 | Agreed | |
|  |  | | C1-202471 | Correction on 5GMM #27 for CAG | | | Huawei, HiSilicon/Lin | CR 2179 24.501 Rel-16 | Agreed | |
|  |  | | C1-202495 | Correction to Manual CAG selection procedure | | | Samsung/Kundan | CR 0529 23.122 Rel-16 | Agreed | |
|  |  | | C1-202840 | Providing configured HRNN for CAG selection | | | Ericsson / Ivo | CR 2009 24.501 Rel-16 | Agreed  **Needs revision**, rev counter should be 2  Revision of C1-202015 | |
|  |  | | C1-202845 | Handling of HRNN information in a CAG cell | | | Huawei, HiSilicon / Vishnu | CR 0518 23.122 Rel-16 | Agreed  Revision of C1-202256 | |
|  |  | | C1-202737 | Correction on no suitable cell | | | Vivo | CR 0517 23.122 Rel-16 | Agreed  Revision of C1-202179 | |
|  |  | | C1-202886 | Provision of CAG information list in reject messages | | | Huawei, HiSilicon/ Vishnu | CR 2087 24.501 Rel-16 | Agreed  Revision of C1-202253 | |
|  |  | | C1-202924 | CAG selection is optional in the manual network selection mode | | | Nokia, Nokia Shanghai Bell | CR 0526 23.122 Rel-16 | Agreed  Revision of C1-202405 | |
|  |  | | C1-202912 | Selected CAG-ID from the NAS layer to the AS layer | | | Nokia, Nokia Shanghai Bell, vivo, Qualcomm Incorporated, Samsung, Huawei, HiSilicon | CR 0525 23.122 Rel-16 | Agreed  Revision of C1-202397 | |
|  |  | | C1-202836 | Non-integrity protected REGISTRATION REJECT message including 5GMM cause #31 or #76 | | | Nokia, Nokia Shanghai Bell | CR 2134 24.501 Rel-16 | Agreed  Revision of C1-202373  Shifted from 5G\_CIoT | |
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|  |  | | C1-203286 | Clarification on emergency services for UE not supporting CAG | | | vivo | CR 2263 24.501 Rel-16 |  | |
|  |  | | C1-203300 | Discussion on UE consideration for "a CAG cell" and "not a CAG cell“ | | | MediaTek Inc. / Carlson | discussion Rel-16 |  | |
|  |  | | C1-203301 | Correction on UE consideration for not a CAG cell | | | MediaTek Inc. / Carlson | CR 0541 23.122 Rel-16 |  | |
|  |  | | C1-203302 | Correction on UE consideration for CAG cells | | | MediaTek Inc. / Carlson | CR 2266 24.501 Rel-16 |  | |
|  |  | | C1-203436 | Correction to CAG selection in automatic mode | | | Huawei, HiSilicon / Vishnu | CR 2312 24.501 Rel-16 | Withdrawn | |
|  |  | | C1-203437 | Correction to CAG selection in Automatic mode | | | Huawei, HiSilicon / Vishnu | CR 0545 23.122 Rel-16 |  | |
|  |  | | C1-203438 | Indication to user about allowed CAG ID in manual selection | | | Huawei, HiSilicon / Vishnu | CR 0546 23.122 Rel-16 |  | |
|  |  | | C1-203439 | Resolving editors note in Limited service condition on a CAG cell. | | | Huawei, HiSilicon / Vishnu | CR 0547 23.122 Rel-16 |  | |
|  |  | | C1-203440 | Removal of selected CAG-ID in automatic selection mode. | | | Huawei, HiSilicon / Vishnu | CR 0548 23.122 Rel-16 |  | |
|  |  | | C1-203443 | Handling of CAG information list in REGISTRATION ACCEPT messages | | | Huawei, HiSilicon / Vishnu | CR 2313 24.501 Rel-16 |  | |
|  |  | | C1-203445 | Provision of CAG information list in SERVICE REJECT message. | | | Huawei, HiSilicon / Vishnu | CR 2314 24.501 Rel-16 |  | |
|  |  | | C1-203532 | Sending CAG information list | | | Samsung/Kundan | CR 2128 24.501 Rel-16 | Revision of C1-202362 | |
|  |  | | C1-203601 | Manual CAG selection | | | Nokia, Nokia Shanghai Bell, NTT DOCOMO, Ericsson, Huawei, HiSilicon | CR 0499 23.122 Rel-16 | Revision of C1-202862  -------------------------------------------  Was Agreed  Revision of C1-202398 | |
|  |  | | C1-203603 | CAG selection after automatic PLMN selection | | | Nokia, Nokia Shanghai Bell | CR 0556 23.122 Rel-16 |  | |
|  |  | | C1-203604 | Rejection of non-emergency PDU session establishment with 5GMM cause #76 | | | Nokia, Nokia Shanghai Bell | CR 2361 24.501 Rel-16 |  | |
|  |  | | C1-203609 | Handling of CAG only configuration | | | Samsung/Kundan | CR 2363 24.501 Rel-16 |  | |
|  |  | | C1-203659 | No CAG ID in de-registration request | | | Huawei, HiSilicon / Cristina | CR 2368 24.501 Rel-16 |  | |
|  |  | | C1-203691 | Sending CAG information list | | | Samsun/Kundan | CR 0522 23.122 Rel-16 | Revision of C1-202363 | |
|  |  | | C1-203715 | Sending CAG information list -option 2 | | | Samsung/Kundan | CR 2389 24.501 Rel-16 |  | |
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|  |  | |  |  | | |  |  | Time sensitive communication | |
|  |  | | C1-202192 | Abbreviation correction | | | Vivo | CR 0002 24.519 Rel-16 | Agreed | |
|  |  | | C1-202429 | IEEE Std 802.1Qbv-2016 rolled into IEEE Std 802.1Q-2018 | | | Nokia, Nokia Shanghai Bell | CR 0003 24.519 Rel-16 | Agreed | |
|  |  | | C1-202714 | Correction of the abnormal case in NW-TT-initiated Ethernet port management procedure | | | Vivo | CR 0001 24.519 Rel-16 | Agreed  Revision of C1-202191 | |
|  |  | | C1-202860 | TSN working domain | | | Nokia, Nokia Shanghai Bell | CR 0002 24.535 Rel-16 | Agreed  Revision of C1-202433 | |
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|  |  | | C1-203340 | Introduction of Bridge management information | | | Intel, Nokia, Nokia Shanghai Bell / Thomas | CR 0004 24.519 Rel-16 |  | |
|  |  | | C1-203607 | Assignment of timer numbers and IEIs | | | Nokia, Nokia Shanghai Bell | CR 0006 24.519 Rel-16 |  | |
|  |  | | C1-203642 | Spliting port management information into port- and bridge-specific information | | | Huawei, HiSilicon / Cristina | CR 0007 24.519 Rel-16 |  | |
|  |  | | C1-203663 | Correct the ETHERNET PORT MANAGEMENT NOTIFY ACK message name | | | Huawei, HiSilicon / Cristina | CR 0008 24.519 Rel-16 |  | |
|  |  | | C1-203425 | Updating definitions for Ethernet port management messages | | | China Mobile | CR 0005 24.519 Rel-16 |  | |
|  |  | | C1-203426 | Updating Port management information container IE | | | China Mobile | CR 2303 24.501 Rel-16 |  | |
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|  | 5G\_CioT | |  | Peter – Main | | |  |  | CT aspects of Cellular IoT support and evolution for the 5G System | |
|  |  | | C1-202079 | Integrity protection data rate for UEs that don’t support N3 data transfer | | | Samsung | CR 2031 24.501 Rel-16 | Agreed | |
|  |  | | C1-202082 | Addition of Control Plane Service Request in the abnormal cases for service request procedure | | | InterDigital Communications | CR 2032 24.501 Rel-16 | Agreed | |
|  |  | | C1-202085 | Correcting a wrong reference | | | InterDigital Communications | CR 2035 24.501 Rel-16 | Agreed | |
|  |  | | C1-202176 | Correction of SGC | | | Vivo | CR 2062 24.501 Rel-16 | Agreed | |
|  |  | | C1-202367 | Correction on terminology for the Control plane CioT 5GS optimization | | | SHARP | CR 2130 24.501 Rel-16 | Agreed | |
|  |  | | C1-202419 | Corrections to CR#1907 | | | Qualcomm Incorporated / Amer | CR 2162 24.501 Rel-16 | Agreed | |
|  |  | | C1-202462 | Acknowledgement of truncated 5G-S-TMSI configuration | | | Huawei, HiSilicon/Lin | CR 2173 24.501 Rel-16 | Agreed | |
|  |  | | C1-202463 | NAS-MAC calculation for RRC connection reestablishment for NB-IoT CP optimisation | | | Huawei, HiSilicon/Lin | CR 2174 24.501 Rel-16 | Agreed | |
|  |  | | C1-202464 | Removal of Editor’s Note for CP congestion control | | | Huawei, HiSilicon/Lin | CR 2175 24.501 Rel-16 | Agreed | |
|  |  | | C1-202614 | QoS error checks for UEs in NB-N1 mode | | | BEIJING SAMSUNG TELECOM R&D | CR 2145 24.501 Rel-16 | Agreed  Revision of C1-202388 | |
|  |  | | C1-202626 | Retransmission of a CPSR message after integrity check failure at the AMF | | | BEIJING SAMSUNG TELECOM R&D | CR 2150 24.501 Rel-16 | Agreed  Revision of C1-202404 | |
|  |  | | C1-202662 | UE specific DRX for NB-S1 mode | | | Vodafone GmbH | CR 3353 24.301 Rel-16 | Agreed  Revision of C1-202384 | |
|  |  | | C1-202674 | Correct handling of receiving EMM cause #31 in EPS | | | Qualcomm Incorporated | CR 3349 24.301 Rel-16 | Agreed  Revision of C1-202270 | |
|  |  | | C1-202676 | Correct UE azarosi for receiving 5GMM cause #31 in 5GS | | | Qualcomm Incorporated | CR 2094 24.501 Rel-16 | Agreed  Revision of C1-202271 | |
|  |  | | C1-202735 | Emergency PDU sesseion established after WUS negotiation | | | Vivo | CR 2063 24.501 Rel-16 | Agreed  Revision of C1-202177 | |
|  |  | | C1-202699 | Handling of PDU session and PDN connection associated with Control plane only indication in case of N26 based interworking procedures | | | SHARP | CR 2132 24.501 Rel-16 | Agreed  Revision of C1-202369 | |
|  |  | | C1-202779 | CioT user or small data container in CPSR message not forwarded | | | ZTE | CR 2114 24.501 Rel-16 | Agreed  Revision of C1-202337 | |
|  |  | | C1-202782 | Clarification on the UE behaviour when receiving T3448 | | | ZTE | CR 2112 24.501 Rel-16 | Agreed  Revision of [C1-202335](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\123-e_electronic_0420\docs\C1-202335.zip) | |
|  |  | | C1-202878 | Initial APN rate control parameters | | | Qualcomm Incorporated / Amer | CR 3216 24.008 Rel-16 | Agreed  Revision of C1-202422 | |
|  |  | | C1-202880 | Signalling of EPS APN rate control parameters during PDU session establishment | | | Qualcomm Incorporated / Amer | CR 2164 24.501 Rel-16 | Agreed  Revision of C1-202423 | |
|  |  | | C1-202692 | Correction to handling of T3447 timer | | | MediaTek Inc. | CR 2195 24.501 Rel-16 | Agreed  Revision of C1-202521 | |
|  |  | | C1-202892 | Generic UE configuration update trigger for registration and EC Restriction change | | | Ericsson / Mikael | CR 2077 24.501 Rel-16 | Agreed  Revision of C1-202230 | |
|  |  | | C1-202904 | Indication of change in the use of enhanced coverage | | | Samsung, InterDigital, Huawei, HiSilicon | CR 2030 24.501 Rel-16 | Agreed  Revision of C1-202648 | |
|  |  | | C1-202866 | PDU session release due to CP only revocation | | | OPPO / Rae | CR 2107 24.501 Rel-16 | Agreed  Revision of C1-202707  Revision of C1-202328 | |
|  |  | | C1-202795 | Enhancement on CPSR for CioT CP data transport | | | Huawei, HiSilicon, Vodafone, ZTE, China Mobile, China Telecom, CATT/Lin | CR 1701 24.501 Rel-16 | Agreed  Revision of C1-202459  Revision of C1-200893 | |
|  |  | | C1-202796 | Correction on WUS assistance | | | Huawei, HiSilicon/Lin | CR 2176 24.501 Rel-16 | Agreed  Revision of C1-202465 | |
|  |  | | C1-202926 | DRX parameters for NB-IoT | | | InterDigital Communications | CR 2034 24.501 Rel-16 | Agreed  Revision of C1-202865  Revision of C1-202671 | |
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|  |  | | C1-203089 | Correct Service Gap Control | | | CATT | CR 2225 24.501 Rel-16 | overlaps with CR in C1-203431 | |
|  |  | | C1-203090 | Add Enhanced Coverage Restriction information | | | CATT | CR 2226 24.501 Rel-16 |  | |
|  |  | | C1-203282 | maintenance of T3517 | | | vivo | CR 2260 24.501 Rel-16 |  | |
|  |  | | C1-203289 | Condition under which the UE shall enter 5GMM-IDLE mode when user plane CIoT 5GS optimization is used | | | InterDigital Communications | CR 2265 24.501 Rel-16 |  | |
|  |  | | C1-203299 | Avoid repeated redirection for CIOT | | | OPPO / Rae | CR 2106 24.501 Rel-16 | Revision of C1-202734 | |
|  |  | | C1-203322 | Correction on reference to CN selection | | | OPPO / Rae | CR 2280 24.501 Rel-16 |  | |
|  |  | | C1-203323 | Correct Service Gap Control | | | CATT | CR 3373 24.301 Rel-16 | Revision of C1-203088 | |
|  |  | | C1-203337 | Connection Resumption for Notification | | | ZTE, vivo | CR 2113 24.501 Rel-16 | Revision of C1-202775  --------------------------------------------  Was agreed  Revision of C1-202336 | |
|  |  | | C1-203403 | Correction to +CNMPSD for NR | | | BlackBerry UK Ltd. | CR 0693 27.007 Rel-16 |  | |
|  |  | | C1-203418 | Adding a new abnormal case on the network side for CPSR | | | China Mobile, InterDigital | CR 2056 24.501 Rel-16 | Revision of C1-202749  ------------------------------------  Was agreed  **Needs revision** Rev counter should be 2  Revision of C1-202169 | |
|  |  | | C1-203427 | De-registration request and CPSR collision case in the NW | | | Ericsson /kaj | CR 2304 24.501 Rel-16 |  | |
|  |  | | C1-203428 | Additional stop condition for timer T3580 | | | Ericsson /kaj | CR 2305 24.501 Rel-16 |  | |
|  |  | | C1-203429 | Abonormal cases on UE side and the CPSR message | | | Ericsson /kaj | CR 2306 24.501 Rel-16 | partially overlaps with in C1-203282 (T3517 aspect) | |
|  |  | | C1-203430 | Service gap control: Alignment of NW and UE behaviour for timer T3447 | | | Ericsson /kaj | CR 2307 24.501 Rel-16 |  | |
|  |  | | C1-203431 | Service gap control: Exceptions to start of timer T3447 | | | Ericsson /kaj | CR 2308 24.501 Rel-16 | overlaps with CR in C1-203089 | |
|  |  | | C1-203462 | Corrections for Enhanced Coverage in 5GS for CIoT | | | Intel, Huawei, HiSilicon / Vivek | CR 2316 24.501 Rel-16 |  | |
|  |  | | C1-203476 | Remove redundant check for UE's support of CP CIoT optimization | | | Samsung/Anikethan | CR 2319 24.501 Rel-16 |  | |
|  |  | | C1-203483 | Truncated 5G-S-TMSI for eMTC UE | | | Qualcomm Incorporated / Amer | CR 2322 24.501 Rel-16 |  | |
|  |  | | C1-203484 | Disucssion on Ethernet Header Compression | | | Qualcomm Incorporated / Amer | discussion Rel-16 |  | |
|  |  | | C1-203485 | Ethernet header compression for CP CIoT – 5GMM aspects | | | Qualcomm Incorporated, Ericsson / Amer | CR 2165 24.501 Rel-16 | Revision of C1-202882  ---------------------------------------------  Was Agreed  **Needs revision**, missing spec number on cover sheet  Revision of C1-202425 | |
|  |  | | C1-203486 | Ethernet header compression for CP CIoT – 5GSM aspects | | | Qualcomm Incorporated / Amer | CR 2323 24.501 Rel-16 |  | |
|  |  | | C1-203493 | Updates to non-allowed area restrictions | | | Ericsson, Samsung / Mikael | CR 2327 24.501 Rel-16 |  | |
|  |  | | C1-203494 | Addition of MO parameter for allowing exception data in non-allowed area | | | Ericsson, Samsung | CR 0049 24.368 Rel-16 |  | |
|  |  | | C1-203511 | Adding DRX parameters for NB-IoT in the Registration procedure | | | SHARP | CR 2334 24.501 Rel-16 |  | |
|  |  | | C1-203515 | Multiple DRB support for UEs in NB-N1 mode | | | Samsung, Huawei, HiSilicon, InterDigital | CR 2336 24.501 Rel-16 |  | |
|  |  | | C1-203516 | Establishment of UP resources for NB-IoT based on number of supported DRBs | | | BEIJING SAMSUNG TELECOM R&D | CR 2337 24.501 Rel-16 |  | |
|  |  | | C1-203526 | IP header compression after inter-system change from S1 mode to N1 mode | | | BEIJING SAMSUNG TELECOM R&D | CR 2342 24.501 Rel-16 |  | |
|  |  | | C1-203088 | Correct Service Gap Control | | | CATT | CR 3373 24.301 Rel-16 |  | |
|  |  | | C1-203529 | IP header compression after inter-system change from N1 mode to S1 mode | | | BEIJING SAMSUNG TELECOM R&D | CR 3403 24.301 Rel-16 |  | |
|  |  | | C1-203536 | Add missing case check for CPSR in 5GMM-CONNECTED mode | | | Samsung/Anikethan | CR 2346 24.501 Rel-16 |  | |
|  |  | | C1-203661 | No dedicated EPS bearer for interworking from WB-N1 to NB-S1 mode | | | BEIJING SAMSUNG TELECOM R&D | CR 2369 24.501 Rel-16 |  | |
|  |  | | C1-203662 | Sending the EPS bearer context status IE in TAU after mobility from N1 mode with local bearer deactivation | | | BEIJING SAMSUNG TELECOM R&D | CR 3405 24.301 Rel-16 |  | |
|  |  | | C1-203666 | Redirection of UE from N1 mode to S1 mode | | | BEIJING SAMSUNG TELECOM R&D | CR 2372 24.501 Rel-16 |  | |
|  |  | | C1-203668 | Redirection of UE from S1 mode to N1 mode | | | BEIJING SAMSUNG TELECOM R&D | CR 3406 24.301 Rel-16 |  | |
|  |  | | C1-203672 | PDU session transfer between 3GPP and non-3GPP when CP CIoT 5GS optimization is being used | | | BEIJING SAMSUNG TELECOM R&D | CR 2376 24.501 Rel-16 |  | |
|  |  | | C1-203673 | PDU session transfer between 3GPP and non-3GPP when UP CIoT 5GS optimization is being used | | | BEIJING SAMSUNG TELECOM R&D | CR 2377 24.501 Rel-16 |  | |
|  |  | | C1-203692 | Correction on CIoT small data container IE | | | Huawei, HiSilicon/Lin | CR 2379 24.501 Rel-16 |  | |
|  |  | | C1-203693 | Maximum length of Unstructured data via the control plane | | | Huawei, HiSilicon/Lin | CR 2380 24.501 Rel-16 |  | |
|  |  | | C1-203694 | Missing LCS/LPP container content in Payload container IE | | | Huawei, HiSilicon/Lin | CR 2381 24.501 Rel-16 |  | |
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|  | 5WWC | |  | Peter – Main | | |  |  | CT aspects on wireless and wireline convergence for the 5G system architecture | |
|  |  | | C1-202168 | ANDSP is not supported by 5G-RG and W-AGF | | | ZTE / Joy | CR 2055 24.501 Rel-16 | Agreed | |
|  |  | | C1-202694 | Secondary authentication and W-AGF acting on behalf of N5GC | | | Ericsson / Ivo | CR 2028 24.501 Rel-16 | Agreed  Revision of C1-202018 | |
|  |  | | C1-202653 | Error type on failure of reserving QoS resources over non-3GPP access | | | ZTE / Joy | CR 0126 24.502 Rel-16 | Agreed  Revision of C1-202293 | |
|  |  | | C1-202612 | Inclusion of requested NSSAI in AN parameters | | | Motorola Mobility, Lenovo | CR 0122 24.502 Rel-16 | Agreed  Revision of C1-202284 | |
|  |  | | C1-202636 | Removal of editor’s notes | | | Motorola Mobility, Lenovo | CR 0123 24.502 Rel-16 | Agreed  Revision of C1-202290 | |
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|  |  | | C1-203064 | void | | | void | CR 2217 24.501 Rel-16 | Withdrawn | |
|  |  | | C1-203065 | Primary authentication of an N5GC device | | | Ericsson / Ivo | CR 2218 24.501 Rel-16 |  | |
|  |  | | C1-203066 | Stop of enforcement of wireline access service area restrictions and forbidden wireline access area | | | Ericsson / Ivo | CR 2219 24.501 Rel-16 |  | |
|  |  | | C1-203068 | IPv6 configuration for W-AGF acting on behalf of FN-RG | | | Ericsson / Ivo | CR 2220 24.501 Rel-16 |  | |
|  |  | | C1-203222 | Removal of requirement to transfer emergency PDU session first when transferring PDU sessions from non-3GPP access connected to the 5GC, to EPS | | | Qualcomm Incorporated / Lena | CR 2240 24.501 Rel-16 |  | |
|  |  | | C1-203446 | Work plan for the CT1 part of 5WWC | | | Huawei, HiSilicon /Christian | discussion Rel-16 |  | |
|  |  | | C1-203449 | Access network parameters | | | Motorola Mobility, Lenovo | CR 0134 24.502 Rel-16 |  | |
|  |  | | C1-203451 | Correction of TNGF procedure | | | Motorola Mobility, Lenovo | CR 0135 24.502 Rel-16 |  | |
|  |  | | C1-203454 | Correcting reference | | | Motorola Mobility, Lenovo | CR 0136 24.502 Rel-16 |  | |
|  |  | | C1-203455 | Correcting reference | | | Motorola Mobility, Lenovo | CR 0137 24.502 Rel-15 |  | |
|  |  | | C1-203460 | N5CW device registration and IP assignment | | | Motorola Mobility, Lenovo | CR 0140 24.502 Rel-16 |  | |
|  |  | | C1-203468 | Resolution of editor's note under clause 7.3A.4.2 | | | Huawei, HiSilicon /Christian | CR 0142 24.502 Rel-16 |  | |
|  |  | | C1-203479 | Removal of TMBR | | | Huawei, HiSilicon /Christian | CR 2321 24.501 Rel-16 |  | |
|  |  | | C1-203730 | N5GC NAS aspects | | | Nokia, Nokia Shanghai Bell, Charter Communications, CableLabs | CR 2390 24.501 Rel-16 |  | |
|  |  | | C1-203731 | N5GC service area restrictions | | | Nokia, Nokia Shanghai Bell, CableLabs | CR 2391 24.501 Rel-16 |  | |
|  |  | | C1-203732 | SUPI/SUCI of N5GC devices | | | Nokia, Nokia Shanghai Bell, Charter Communications, CableLabs | CR 0143 24.502 Rel-16 |  | |
|  |  | | C1-203733 | Adding Multicast support for 5G-RG and 5GLAN | | | Nokia, Nokia Shanghai Bell, Charter Communications, CableLabs | CR 2392 24.501 Rel-16 |  | |
|  |  | | C1-203734 | RG SUCI generation | | | Nokia, Nokia Shanghai Bell | CR 2393 24.501 Rel-16 |  | |
|  |  | | C1-203735 | URSP fix for RGs | | | Nokia, Nokia Shanghai Bell | CR 0082 24.526 Rel-16 |  | |
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|  | PARLOS | |  | Lena – Breakout | | |  |  | CT aspects of System enhancements for Provision of Access to Restricted Local Operator Services by Unauthenticated UEs  100% | |
|  |  | | C1-202601 | Miscellaneous editorial corrections | | | Samsung Electronics Polska | CR 3340 24.301 Rel-16 | **Agreed**  Revision of C1-202126 | |
|  |  | | C1-202879 | Clarify UE behaviour for reject cause #9 and #10 received when attached for RLOS | | | Samsung/Anikethan | CR 3342 24.301 Rel-16 | **Agreed**  Revision of C1-202147 | |
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|  |  | | C1-203373 | Correction to implementation of CR #3338 | | | MediaTek Inc. / Marko | CR 3386 24.301 Rel-16 |  | |
|  |  | | C1-203376 | Correction to paging timer stop in case of RLOS | | | MediaTek Inc. / Marko | CR 3388 24.301 Rel-16 |  | |
|  |  | | C1-203394 | Clarification in Initiation of Location Registration for periodic timer expiry in 5U2 NOT UPDATED | | | MediaTek Inc. / Marko | CR 0543 23.122 Rel-16 |  | |
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|  | 5G\_eLCS (CT4) | |  | Peter – Main | | |  |  | CT aspects of Enhancement to the 5GC LoCation Services | |
|  |  | | C1-202548 | Adding Location Privacy Setting operation | | | CATT | CR 0001 24.571 Rel-16 | Agreed | |
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|  |  | | C1-203125 | Resolve EN for Ciphering Key data IE regarding positioning SIBs | | | Qualcomm Incorporated / Sunghoon | CR 2229 24.501 Rel-16 |  | |
|  |  | | C1-203364 | Sending location services data in a SERVICE ACCEPT for MO Control Plane CIoT 5GS optimization | | | Qualcomm Incorporated | CR 2288 24.501 Rel-16 |  | |
|  |  | | C1-203365 | UE initiated Event Reporting Procedure for Low Power Event Reporting | | | Qualcomm Incorporated | CR 0002 24.571 Rel-16 |  | |
|  |  | | C1-203635 | New AT command supporting for 5G Location Services | | | CATT | CR 0694 27.007 Rel-16 |  | |
|  |  | | C1-203636 | Removing the ENs for the enhancement to 5G Location Serivces | | | CATT | CR 0695 27.007 Rel-16 |  | |
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|  | V2XAPP | |  | Lena – Breakout | | |  |  | CT aspects of V2XAPP  Is TS 24.486 sufficiently stable to be sent to CT#88 for approval | |
|  |  | | C1-203342 | Work plan for the CT1 part of V2XAPP | | | Huawei, HiSilicon /Christian | discussion Rel-16 |  | |
|  |  | | C1-203343 | Latest reference version of draft TS 24.486 | | | Huawei, HiSilicon /Christian | draft TS 24.486 Rel-16 |  | |
|  |  | | C1-203345 | Introduction of commands for VAE layer configuration clause | | | Huawei, HiSilicon /Christian | CR 0690 27.007 Rel-16 |  | |
|  |  | | C1-203347 | Introduction of +CVAECFG; AT command for VAE layer configuration | | | Huawei, HiSilicon /Christian | CR 0691 27.007 Rel-16 |  | |
|  |  | | C1-203348 | Introduction of +CVAEREG; AT command for VAE layer registration | | | Huawei, HiSilicon /Christian | CR 0692 27.007 Rel-16 |  | |
|  |  | | C1-203349 | Network monitoring procedure; V2X UE subscription for network monitoring information | | | Huawei, HiSilicon /Christian | pCR 24.486 Rel-16 |  | |
|  |  | | C1-203350 | Structure and data semantics for V2X UE subscription for network monitoring information | | | Huawei, HiSilicon /Christian | pCR 24.486 Rel-16 |  | |
|  |  | | C1-203448 | Miscellaneous corrections | | | Huawei, HiSilicon /Christian | pCR 24.486 Rel-16 |  | |
|  |  | | C1-203450 | Correction to the application level location tracking procedure | | | Huawei, HiSilicon /Christian | pCR 24.486 Rel-16 |  | |
|  |  | | C1-203452 | Resolution of the editor's note under clause 6.2.3 | | | Huawei, HiSilicon /Christian | pCR 24.486 Rel-16 |  | |
|  |  | | C1-203568 | File distribution procedure | | | Huawei, HiSilicon / Chen | pCR 24.486 Rel-16 |  | |
|  |  | | C1-203569 | On-network dynamic group creation procedure | | | Huawei, HiSilicon / Chen | pCR 24.486 Rel-16 |  | |
|  |  | | C1-203570 | Structure and data semantics for on-network dynamic group creation procedure | | | Huawei, HiSilicon / Chen | pCR 24.486 Rel-16 |  | |
|  |  | | C1-203571 | On-network dynamic group notification procedure | | | Huawei, HiSilicon / Chen | pCR 24.486 Rel-16 |  | |
|  |  | | C1-203572 | Structure and data semantics for on-network dynamic group notification procedure | | | Huawei, HiSilicon / Chen | pCR 24.486 Rel-16 |  | |
|  |  | | C1-203573 | Notifications for network monitoring information procedure | | | Huawei, HiSilicon / Chen | pCR 24.486 Rel-16 |  | |
|  |  | | C1-203574 | Structure and data semantics for notifications for network monitoring information procedure | | | Huawei, HiSilicon / Chen | pCR 24.486 Rel-16 |  | |
|  |  | | C1-203575 | Update the root element of the VAE xml body | | | Huawei, HiSilicon / Chen | pCR 24.486 Rel-16 |  | |
|  |  | | C1-203576 | XML scheme for V2X UE registration procedure | | | Huawei, HiSilicon / Chen | pCR 24.486 Rel-16 |  | |
|  |  | | C1-203577 | IANA registration template for VAE | | | Huawei, HiSilicon / Chen | pCR 24.486 Rel-16 |  | |
|  |  | | C1-203621 | VAE specific extension of UE configuration | | | Samsung / Sapan | pCR 24.486 Rel-16 |  | |
|  |  | | C1-203622 | Update to service-discovery-data element | | | Samsung / Sapan | pCR 24.486 Rel-16 |  | |
|  |  | | C1-203623 | Clarification on initial VAE server address | | | Samsung / Sapan | pCR 24.486 Rel-16 |  | |
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|  | eV2XARC | |  | Lena – Breakout | | |  |  | CT aspects of eV2XARC | |
|  |  | | C1-202022 | Incorrect reference | | | Ericsson / Ivo | CR 0001 24.587 Rel-16 | **Agreed** | |
|  |  | | C1-202165 | Update to the V2X policies regarding RAN parameters | | | LG Electronics / SangMin | CR 0003 24.588 Rel-16 | **Agreed** | |
|  |  | | C1-202438 | Resolution of editor's note under 5.2.3 | | | Huawei, HiSilicon /Christian | CR 0031 24.587 Rel-16 | **Agreed** | |
|  |  | | C1-202439 | Resolution of editor's note under 6.1.2.5.2 | | | Huawei, HiSilicon /Christian | CR 0032 24.587 Rel-16 | **Agreed** | |
|  |  | | C1-202453 | Miscellaneous corrections | | | Huawei, HiSilicon /Christian | CR 0033 24.587 Rel-16 | **Agreed** | |
|  |  | | C1-202639 | Add the missing figure for UE-requested V2X policy provisioning procedure | | | OPPO / Rae | CR 0007 24.587 Rel-16 | **Agreed**  Revision of C1-202115 | |
|  |  | | C1-202704 | Non-standadized QoS characteristics over PC5-S | | | OPPO / Rae | CR 0009 24.587 Rel-16 | **Agreed**  Revision of C1-202117 | |
|  |  | | C1-202731 | Correction for the IP address configuration IE in the DIRECT LINK ESTABLISHMENT ACCEPT message | | | Huawei, HiSilicon / Chen | CR 0026 24.587 Rel-16 | **Agreed**  Revision of C1-202317  . | |
|  |  | | C1-202732 | Correction for the link local IPv6 address IE in the DIRECT LINK ESTABLISHMENT ACCEPT message | | | Huawei, HiSilicon / Chen | CR 0027 24.587 Rel-16 | **Agreed**  Revision of C1-202318 | |
|  |  | | C1-202739 | Handling of link modification accept | | | vivo | CR 0014 24.587 Rel-16 | **Agreed**  Revision of C1-202182 | |
|  |  | | C1-202741 | Updates to link release procedure | | | vivo | CR 0016 24.587 Rel-16 | **Agreed**  Revision of C1-202184 | |
|  |  | | C1-202742 | Correction of the timers of link identifier update procedure | | | vivo | CR 0017 24.587 Rel-16 | **Agreed**  Revision of C1-202185 | |
|  |  | | C1-202744 | Handling of link identifier update not accept | | | vivo | CR 0019 24.587 Rel-16 | **Agreed**  Revision of C1-202187 | |
|  |  | | C1-202748 | Introducing V2X communications over NR PC5 in EPC | | | LG Electronics / SangMin | CR 0024 24.386 Rel-16 | **Agreed**  Revision of C1-202160 | |
|  |  | | C1-202757 | Indicating support of V2X over NR-PC5 | | | LG Electronics / SangMin | CR 3344 24.301 Rel-16 | **Agreed**  Revision of C1-202162 | |
|  |  | | C1-202758 | Clarifications on configuration parameters for the PC5 QoS profile | | | LG Electronics / SangMin | CR 0012 24.587 Rel-16 | **Agreed**  Revision of C1-202163 | |
|  |  | | C1-202760 | Clarifications on the V2X policies regarding QoS | | | LG Electronics / SangMin | CR 0002 24.588 Rel-16 | **Agreed**  Revision of C1-202164 | |
|  |  | | C1-202768 | Resolution of editor's note under 6.1.2.3.6 | | | Huawei, HiSilicon /Christian | CR 0034 24.587 Rel-16 | **Agreed** | |
|  |  | | C1-202769 | Resolution of the editor's note under 6.1.2.5.7.2 | | | Huawei, HiSilicon /Christian | CR 0035 24.587 Rel-16 | **Agreed**  Revision of C1-202456 | |
|  |  | | C1-202780 | T3540 for service request for V2X communications | | | ZTE | CR 2111 24.501 Rel-16 | **Agreed**  Revision of C1-202333 | |
|  |  | | C1-202842 | Correction on conditions to initiate a PC5 unciast link establishment procedure | | | Huawei, HiSilicon / Vishnu | CR 0036 24.587 Rel-16 | **Agreed**  Revision of C1-202457 | |
|  |  | | C1-202844 | Packet filter for PC5 QoS flows | | | Huawei, HiSilicon / Vishnu | CR 0037 24.587 Rel-16 | **Agreed**  Revision of C1-202485 | |
|  |  | | C1-202867 | Remove FFS on GFBR and MFBR for UL and DL | | | OPPO / Rae | CR 0010 24.587 Rel-16 | **Agreed**  Revision of C1-202703 | |
|  |  | | C1-202908 | Handling of link establishment accept | | | vivo | CR 0013 24.587 Rel-16 | **Agreed**  Revision of C1-202738  Revision of C1-202181 | |
|  |  | | C1-202913 | ENs resolving in modification pocedure | | | vivo | CR 0015 24.587 Rel-16 | **Agreed**  Revision of C1-202909  Revision of C1-202898 | |
|  |  | | C1-202919 | Maximum number of NR PC5 unicast links for a UE | | | Huawei, HiSilicon / Vishnu | CR 0029 24.587 Rel-16 | **Agreed**  Revision of C1-202848  Revision of C1-202427 | |
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|  |  | | C1-203053 | Correction of configuration of PC5 RAT selection and Tx profiles | | | Ericsson / Ivo | CR 0039 24.587 Rel-16 |  | |
|  |  | | C1-203054 | Correction of coding of configuration of PC5 RAT selection and Tx profiles | | | Ericsson / Ivo | CR 0004 24.588 Rel-16 |  | |
|  |  | | C1-203055 | Correction of configuration of default mode of communication | | | Ericsson / Ivo | CR 0040 24.587 Rel-16 |  | |
|  |  | | C1-203056 | Correction of coding of configuration of default mode of communication | | | Ericsson / Ivo | CR 0005 24.588 Rel-16 |  | |
|  |  | | C1-203057 | Correction of PC5 RAT names | | | Ericsson / Ivo | CR 0041 24.587 Rel-16 |  | |
|  |  | | C1-203058 | Correction of coding of PC5 RAT names | | | Ericsson / Ivo | CR 0006 24.588 Rel-16 |  | |
|  |  | | C1-203059 | Correction of PC5 QoS mapping configuration | | | Ericsson / Ivo | CR 0042 24.587 Rel-16 |  | |
|  |  | | C1-203060 | Correction of coding of PC5 QoS mapping configuration | | | Ericsson / Ivo | CR 0007 24.588 Rel-16 |  | |
|  |  | | C1-203061 | Correction in coding of PC5 QoS profile | | | Ericsson / Ivo | CR 0008 24.588 Rel-16 |  | |
|  |  | | C1-203062 | Correction of served by E-UTRAN | | | Ericsson / Ivo | CR 0043 24.587 Rel-16 |  | |
|  |  | | C1-203063 | Correction of coding of validity timers | | | Ericsson / Ivo | CR 0009 24.588 Rel-16 |  | |
|  |  | | C1-203083 | Editor's note on security of V2X over Uu | | | Ericsson / Ivo | CR 0044 24.587 Rel-16 |  | |
|  |  | | C1-203084 | Editor's note on PDU session establishment for V2X over Uu | | | Ericsson / Ivo | CR 0045 24.587 Rel-16 |  | |
|  |  | | C1-203117 | NR PC5 unicast security policy provisioning | | | Qualcomm Incorporated, Ericsson | CR 0001 24.588 Rel-16 | Revision of C1-202106 | |
|  |  | | C1-203118 | Adding general subclause on security of PC5 signalling messages | | | Qualcomm Incorporated / Sunghoon | CR 0005 24.587 Rel-16 | Revision of C1-202877  ---------------------------------------  Was Agreed  Revision of C1-202108 | |
|  |  | | C1-203119 | NR PC5 unicast security policy provisioning | | | Qualcomm Incorporated / Sunghoon | CR 0003 24.587 Rel-16 | Revision of C1-202105 | |
|  |  | | C1-203120 | PC5 unicast link security establishment | | | Qualcomm Incorporated / Sunghoon | CR 0002 24.587 Rel-16 | Revision of C1-202875  ----------------------------------------  Was agreed  Revision of C1-202104 | |
|  |  | | C1-203123 | Destination Layer 2 ID derivation from the group identifier | | | Qualcomm Incorporated / Sunghoon | CR 0046 24.587 Rel-16 |  | |
|  |  | | C1-203124 | PC5 unicast link re-keying procedure | | | Qualcomm Incorporated / Sunghoon | CR 0004 24.587 Rel-16 | Revision of C1-202876  -----------------------------------------------  Was agreed  Revision of C1-202107 | |
|  |  | | C1-203127 | Additional transport over Uu for V2X messages of V2X services identified by V2X service identifiers | | | Ericsson / Ivo | CR 0023 24.386 Rel-16 | Revision of C1-202838  ----------------------------------  Was Agreed  Revision of C1-202010 | |
|  |  | | C1-203128 | Configuration parameters for additional transport over Uu for V2X messages of V2X services identified by V2X service identifiers | | | Ericsson / Ivo | CR 0020 24.385 Rel-16 | Revision of C1-202839  ----------------------------------------  Was agreed  Revision of C1-202011 | |
|  |  | | C1-203137 | On usage of MSB/LSB vs MSBs/LSBs | | | InterDigital Communications | discussion | Withdrawn | |
|  |  | | C1-203142 | Adding new definitions to 24.587 | | | InterDigital Communications | CR 0047 24.587 Rel-16 |  | |
|  |  | | C1-203217 | Modification of the Link Release procedure | | | InterDigital Communications | CR 0048 24.587 Rel-16 |  | |
|  |  | | C1-203218 | Inclusion of Target User Info | | | InterDigital Communications | CR 0049 24.587 Rel-16 |  | |
|  |  | | C1-203219 | Defining new parameters needed for the Link Identifier Update procedure | | | InterDigital Communications | CR 0028 24.587 Rel-16 | Revision of C1-202930  --------------------------------------  Was agreed  Revision of C1-202870 | |
|  |  | | C1-203265 | Encoding of link modification reject message | | | vivo | CR 0050 24.587 Rel-16 |  | |
|  |  | | C1-203266 | Alignment of the name of cause#5 | | | vivo | CR 0051 24.587 Rel-16 |  | |
|  |  | | C1-203267 | Handling of link release procedure | | | vivo | CR 0052 24.587 Rel-16 |  | |
|  |  | | C1-203268 | Handling of PC5 unicast link ID update accept | | | vivo | CR 0053 24.587 Rel-16 |  | |
|  |  | | C1-203269 | Handling of communication mode | | | vivo | CR 0054 24.587 Rel-16 |  | |
|  |  | | C1-203270 | Handling of PC5 unicast QoS flow match and establishment | | | vivo, Huawei, HiSilicon, Ericsson | CR 0020 24.587 Rel-16 | Revision of C1-202745  ------------------------------------------  Was Agreed  Revision of C1-202188 | |
|  |  | | C1-203271 | Handling of PC5 broadcast QoS flow match and establishment | | | vivo, Ericsson | CR 0021 24.587 Rel-16 | Revision of C1-202914  -----------------------------------------------  Was Agreed  Revision of C1-202910  Revision of C1-202900  Revision of C1-202899  Revision of C1-202746  Revision of C1-202189 | |
|  |  | | C1-203272 | Encoding of link identifier update messages and parameters | | | vivo, InterDigital, CATT | CR 0018 24.587 Rel-16 | Revision of C1-202743  --------------------------------------  Was agreed  Revision of C1-202186 | |
|  |  | | C1-203273 | Destination L2 ID for groupcast | | | vivo | CR 0055 24.587 Rel-16 |  | |
|  |  | | C1-203290 | Correction to the privacy timer | | | Huawei, HiSilicon /Christian | CR 0024 24.587 Rel-16 | Revision of C1-202767  --------------------------------  Was agreed  Revision of C1-202226 | |
|  |  | | C1-203291 | Timer values for timers of the PC5 unicast link management procedures | | | Huawei, HiSilicon /Christian | CR 0023 24.587 Rel-16 | Revision of C1-202773  --------------------------------------  Was agreed  Revision of C1-202598  Revision of C1-202225 | |
|  |  | | C1-203295 | Single privacy timer of L2ID for unicast | | | ASUSTeK | CR 0056 24.587 Rel-16 |  | |
|  |  | | C1-203296 | Definition of UE aborting the PC5 unicast link identifier update procedure | | | ASUSTeK | CR 0057 24.587 Rel-16 |  | |
|  |  | | C1-203297 | Definition of UE aborting the PC5 unicast link modification procedure | | | ASUSTeK | CR 0058 24.587 Rel-16 |  | |
|  |  | | C1-203298 | Corrections to unicast mode communication | | | ASUSTeK | CR 0059 24.587 Rel-16 |  | |
|  |  | | C1-203326 | Group size and menber ID from application layer for groupcast | | | OPPO / Rae | CR 0011 24.587 Rel-16 | Revision of C1-202708  ------------------------------------  Was agreed  Revision of C1-202119 | |
|  |  | | C1-203327 | Change the term service authorisation provisioning | | | OPPO / Rae | CR 0060 24.587 Rel-16 |  | |
|  |  | | C1-203328 | Abnormal case of link release including Knrp ID | | | OPPO / Rae | CR 0061 24.587 Rel-16 |  | |
|  |  | | C1-203329 | Remove IP address for privacy timer | | | OPPO / Rae | CR 0010 24.588 Rel-16 |  | |
|  |  | | C1-203402 | On the usage of MSB/LSB vs. MSBs/LSBs | | | InterDigital Communications | discussion Rel-16 |  | |
|  |  | | C1-203447 | Work plan for the CT1 part of eV2XARC | | | Huawei, HiSilicon /Christian | discussion Rel-16 |  | |
|  |  | | C1-203453 | Clarification on the relation between a pair of Layer-2 IDs and a PC5 unicast link | | | Huawei, HiSilicon / Vishnu | CR 0062 24.587 Rel-16 |  | |
|  |  | | C1-203457 | Addition of function for converting the group identifier to the destination Layer-2 ID | | | Huawei, HiSilicon / Vishnu | CR 0063 24.587 Rel-16 |  | |
|  |  | | C1-203480 | Upates to link modification procedure | | | Huawei, HiSilicon / Vishnu | CR 0064 24.587 Rel-16 |  | |
|  |  | | C1-203481 | Updates to NR PC5 unicast link release procedure | | | Huawei, HiSilicon / Vishnu | CR 0065 24.587 Rel-16 |  | |
|  |  | | C1-203539 | DDF update for V2X over NR-PC5 | | | LG Electonics, Huawei, HiSilicon / SangMin | CR 0022 24.385 Rel-16 |  | |
|  |  | | C1-203540 | Mapping between V2X Service ID and PFI for a PC5 unicast link establishment | | | LG Electronics / SangMin | CR 0066 24.587 Rel-16 |  | |
|  |  | | C1-203541 | Updating PC5 unicast link modification procedure | | | LG Electronics / SangMin | CR 0067 24.587 Rel-16 |  | |
|  |  | | C1-203542 | V2X MO update for V2X over NR PC5 | | | LG Electronics, Huawei, HiSilicon / SangMin | CR 0021 24.385 Rel-16 | Revision of C1-202756  ------------------------------------------  Was agreed  Revision of C1-202161 | |
|  |  | | C1-203554 | Resolution of the editor's note on exact semantic and length of validity timer field | | | Huawei, HiSilicon /Christian | CR 0011 24.588 Rel-16 |  | |
|  |  | | C1-203578 | Adding the missing clause affected in the cover sheet | | | Huawei, HiSilicon / Chen | CR 0025 24.587 Rel-16 | Revision of C1-202730  ----------------------------------------  Was agreed  **Needs revision**, missing clauses afftected  Revision of C1-202316 | |
|  |  | | C1-203634 | Adding the new V2X message family | | | CATT | CR 0068 24.587 Rel-16 |  | |
|  |  | | C1-203744 | security handling | | | Samsung/Grace | CR 0012 24.588 Rel-16 |  | |
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|  | RACS (CT4 lead) | |  | Peter – Main | | |  |  | CT aspects of optimizations on UE radio capability signalling  100% | |
|  |  | | C1-202693 | RACS parameters in generic UE configuration procedure | | | Ericsson / Mikael | CR 2078 24.501 Rel-16 | Agreed  Revision of C1-202233 | |
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|  |  | | C1-203223 | Discussion on registration/TAU procedures to signal UE radio capability ID triggered by move to ePLMN | | | Qualcomm Incorporated / Lena | discussion Rel-16 |  | |
|  |  | | C1-203224 | Avoiding too frequent registration procedures due to signalling of UE radio capability ID | | | Qualcomm Incorporated / Lena | CR 2241 24.501 Rel-16 |  | |
|  |  | | C1-203225 | Avoiding too frequent tracking area updating procedures due to signalling of UE radio capability ID | | | Qualcomm Incorporated / Lena | CR 3374 24.301 Rel-16 |  | |
|  |  | | C1-203495 | Correction of RACS ID deletion via UCU | | | Ericsson / Mikael | CR 2328 24.501 Rel-16 |  | |
|  |  | | C1-203708 | Correction on UE radio capability ID availability IE name | | | Huawei, HiSilicon/Lin | CR 3411 24.301 Rel-16 |  | |
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|  | 5G\_SRVCC (CT4 lead) | |  | Peter – Main | | |  |  | CT aspects of single radio voice continuity from 5GS to 3G  100% | |
|  |  | | C1-202638 | Initial Registration after 5G-SRVCC | | | ZTE, China Unicom | CR 2115 24.501 Rel-16 | Agreed  Revision of C1-202529 | |
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|  | xBDT (CT3 lead) | |  | Peter – Main | | |  |  | CT aspects on 5GS Transfer of Policies for Background Data  100% | |
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|  | IAB-CT (CT4 lead) | |  | Peter – Main | | |  |  | CT aspects of support for integrated access and backhaul (IAB)  CT1 no longer affected by this work item | |
|  |  | | C1-203226 | Unified access control is not applicable to a UE operating as IAB-node | | | Qualcomm Incorporated / Lena | CR 2242 24.501 Rel-16 |  | |
|  |  | | C1-203512 | UAC and IAB-MT | | | Nokia, Nokia Shanghai Bell | CR 2335 24.501 Rel-16 |  | |
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|  | 5GS\_OTAF (CT4 lead) | |  | Peter – Main | | |  |  | 5GS Enhanced support of OTA mechanism for UICC configuration parameter update | |
|  |  | | C1-203557 | SP-AF services | | | Nokia, Nokia Shanghai Bell | CR 0554 23.122 Rel-16 |  | |
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|  | 5G\_URLLC (CT4 lead) | |  | Peter – Main | | |  |  | CT aspects of CT Aspects of 5G URLLC | |
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|  | SEAL | |  | Lena – Breakout | | |  |  | CT aspects of Service Enabler Architecture Layer for Verticals  Is TS 24.548 sufficiently stable to be sent to CT#88 for approval? | |
|  |  | | C1-202137 | Updates to User Authentication Client (SIM-C) procedure | | | Intel / Vivek | CR 0001 24.547 Rel-16 | Agreed | |
|  |  | | C1-202138 | Updates to User Authentication Server (SIM-S) procedure | | | Intel / Vivek | CR 0002 24.547 Rel-16 | Agreed | |
|  |  | | C1-202319 | IANA registration template of SEAL location management | | | Huawei, HiSilicon / Chen | CR 0001 24.545 Rel-16 | Agreed | |
|  |  | | C1-202320 | Removal of editor’s note on MIME types | | | Huawei, HiSilicon / Chen | CR 0002 24.545 Rel-16 | Agreed | |
|  |  | | C1-202321 | Resolution of editor's note on application unique ID | | | Huawei, HiSilicon / Chen | CR 0003 24.545 Rel-16 | Agreed | |
|  |  | | C1-202322 | Structure and data semantics for query list of users based on location procedure | | | Huawei, HiSilicon / Chen | CR 0004 24.545 Rel-16 | Agreed | |
|  |  | | C1-202447 | SIP based subscribe/notify procedures for SEAL group management | | | Samsung / Sapan | CR 0001 24.544 Rel-16 | Agreed | |
|  |  | | C1-202449 | Indication from SGM-S to SGM-C about group join required | | | Samsung / Sapan | CR 0003 24.544 Rel-16 | Agreed | |
|  |  | | C1-202450 | SIP based subscribe/notify procedures for configuration management | | | Samsung / Sapan | CR 0001 24.546 Rel-16 | Agreed | |
|  |  | | C1-202809 | Removal of Editor’s notes | | | Samsung / Sapan | CR 0002 24.544 Rel-16 | Agreed  Revision of C1-202448 | |
|  |  | | C1-202810 | Removal of Editor’s notes. | | | Samsung / Sapan | CR 0002 24.546 Rel-16 | Agreed  Revision of C1-202451 | |
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|  |  | | C1-203435 | Latest reference version of draft TS 24.548 | | | Huawei, HiSilicon /Christian | draft TS 24.548 Rel-16 |  | |
|  |  | | C1-203444 | Correction of references | | | Huawei, HiSilicon /Christian | CR 0013 24.545 Rel-16 |  | |
|  |  | | C1-203465 | Updates to Token Exchange Client (SIM-C) procedure | | | Intel / Vivek | CR 0003 24.547 Rel-16 | Revision of C1-202828  -------------------------------------  Was Agreed  Revision of C1-202139 | |
|  |  | | C1-203467 | Updates to Token Exchange Server (SIM-S) procedure | | | Intel / Vivek | CR 0004 24.547 Rel-16 | Revision of C1-202829  --------------------------------------  Was Agreed  Revision of C1-202140 | |
|  |  | | C1-203558 | Removal of the SIP based procedure for MBMS bearer announcement over MBMS bearer procedure | | | Huawei, HiSilicon / Chen | pCR 24.548 Rel-16 |  | |
|  |  | | C1-203559 | Removal of the SIP based procedure for MBMS bearer quality detection procedure | | | Huawei, HiSilicon / Chen | pCR 24.548 Rel-16 |  | |
|  |  | | C1-203560 | IANA registration template for VALInfo of SEAL network resourcement management | | | Huawei, HiSilicon / Chen | pCR 24.548 Rel-16 |  | |
|  |  | | C1-203561 | IANA registration template for UnicastInfo of SEAL network resourcement management | | | Huawei, HiSilicon / Chen | pCR 24.548 Rel-16 |  | |
|  |  | | C1-203562 | IANA registration template for MBMSInfo of SEAL network resourcement management | | | Huawei, HiSilicon / Chen | pCR 24.548 Rel-16 |  | |
|  |  | | C1-203563 | XML schema of VALInfo for SEAL network resource management | | | Huawei, HiSilicon / Chen | pCR 24.548 Rel-16 |  | |
|  |  | | C1-203564 | XML schema of UnicastInfo for SEAL network resource management | | | Huawei, HiSilicon / Chen | pCR 24.548 Rel-16 |  | |
|  |  | | C1-203565 | XML schema of MBMSInfo for SEAL network resource management | | | Huawei, HiSilicon / Chen | pCR 24.548 Rel-16 |  | |
|  |  | | C1-203566 | Wrong implementation under request for modification of unicast resources procedure with SIP core | | | Huawei, HiSilicon / Chen | pCR 24.548 Rel-16 |  | |
|  |  | | C1-203567 | Miscellaneous editorial corrections | | | Huawei, HiSilicon / Chen | pCR 24.548 Rel-16 |  | |
|  |  | | C1-203579 | Resolution of the editor’s note on access token | | | Huawei, HiSilicon / Chen | CR 0014 24.545 Rel-16 |  | |
|  |  | | C1-203580 | XML scheme for SEAL location management | | | Huawei, HiSilicon / Chen | CR 0005 24.545 Rel-16 | Revision of C1-202733  -------------------------------------------------  Was agreed  **Needs revision**, rev counter should be 1  Revision of C1-202323 | |
|  |  | | C1-203581 | Updates to SIP based procedure for location information subscription procedure | | | Huawei, HiSilicon / Chen | CR 0015 24.545 Rel-16 | Competes with C1-203624 | |
|  |  | | C1-203615 | Corrections in HTTP request URI | | | Samsung / Sapan | CR 0004 24.544 Rel-16 |  | |
|  |  | | C1-203616 | IANA registration for SEAL group document | | | Samsung / Sapan | CR 0005 24.544 Rel-16 |  | |
|  |  | | C1-203617 | Adding VAL user id in subscription parameter | | | Samsung / Sapan | CR 0006 24.544 Rel-16 |  | |
|  |  | | C1-203618 | Corrections in HTTP request URI | | | Samsung / Sapan | CR 0003 24.546 Rel-16 |  | |
|  |  | | C1-203619 | IANA registration for VAL user profile and UE configuration document | | | Samsung / Sapan | CR 0004 24.546 Rel-16 |  | |
|  |  | | C1-203620 | Using proper element names in VAL UE Configuration | | | Samsung / Sapan | CR 0005 24.546 Rel-16 |  | |
|  |  | | C1-203624 | SIP based subscription procedures | | | Samsung / Sapan | CR 0016 24.545 Rel-16 | Competes with C1-203581 | |
|  |  | | C1-203625 | Adding required XML elements for subscription | | | Samsung / Sapan | CR 0017 24.545 Rel-16 |  | |
|  |  | | C1-203626 | Timers used in location management | | | Samsung / Sapan | CR 0018 24.545 Rel-16 |  | |
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|  | Other Rel-16 non-IMS issues | |  | Peter – Main | | |  |  | Other Rel-16 non-IMS topics | |
|  |  | | C1-202083 | Correction of certain erroneous Information Element Identifiers | | | InterDigital Communications | CR 2033 24.501 Rel-16 | Agreed | |
|  |  | | C1-202148 | SMS timer extension for the MS using CP CioT 5GS optimization | | | NTT DOCOMO | CR 0066 24.011 Rel-16 | Agreed | |
|  |  | | C1-202273 | Remove invalid cases in error handling for TFT operation | | | Qualcomm Incorporated | CR 3214 24.008 Rel-16 | Agreed | |
|  |  | | C1-202274 | Remove invalid cases in error handling for TFT operation in EPS | | | Qualcomm Incorporated | CR 3350 24.301 Rel-16 | Agreed | |
|  |  | | C1-202467 | WUS assistance for TAU | | | Huawei, HiSilicon/Lin | CR 3356 24.301 Rel-16 | Agreed | |
|  |  | | C1-202512 | Correction to Handling of T3321 timer | | | MediaTek Inc. | CR 3217 24.008 Rel-16 | Agreed | |
|  |  | | C1-202700 | RPDU transfer for 5GS using Control Plane CioT Optimization | | | NTT DOCOMO INC. | CR 0067 24.011 Rel-16 | Agreed  Revision of C1-202217 | |
|  |  | | C1-202781 | Clarification on the UE behaviour when receiving T3448 | | | ZTE | CR 3351 24.301 Rel-16 | Agreed  Revision of C1-202334 | |
|  |  | | C1-202736 | Emergency PDN connection established after WUS negotiation | | | Vivo | CR 3345 24.301 Rel-16 | Agreed  Revision of C1-202178 | |
|  |  | | C1-202691 | Correction to handling of T3447 timer | | | MediaTek Inc. | CR 3370 24.301 Rel-16 | Agreed  Revision of C1-202520 | |
|  |  | | C1-202906 | Clarification for the use of enhanced coverage in EPS | | | Samsung, Huawei, HiSilicon, InterDigital | CR 3339 24.301 Rel-16 | Agreed  Revision of C1-202645 | |
|  |  | | C1-202822 | New AT command for linking packet filters +CGLNKPF | | | MediaTek Inc. / JJ | CR 0687 27.007 Rel-16 | Agreed  Revision of C1-202539 | |
|  |  | | C1-202804 | Correction on retry restriction for ESM#66 | | | Huawei, HiSilicon/Lin | CR 3363 24.301 Rel-16 | Agreed  Revision of C1-202484 | |
|  |  | | C1-202798 | Retry restriction for NB-IoT UEs due to out of tariff package | | | Huawei, HiSilicon/Lin | CR 3357 24.301 Rel-16 | Agreed  Revision of C1-202468 | |
|  |  | | C1-202797 | WUS assistance for emergency | | | Huawei, HiSilicon/Lin | CR 3355 24.301 Rel-16 | Agreed  Revision of C1-202466 | |
|  |  | | C1-202823 | New AT command for deleting packet filters +CGDELPF | | | MediaTek Inc. / JJ | CR 0688 27.007 Rel-16 | Agreed  Revision of C1-202540 | |
|  |  | | C1-202814 | handling of ePWS message | | | Samsung/ Kyungjoo Grace Suh | CR 0217 23.041 Rel-16 | Agreed  Revision of C1-202563  **Shifted from ePWS** | |
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|  |  | | C1-203107 | TA change during Authentication procedure in EMM-CONNECTED mode | | | Apple | CR 3347 24.301 Rel-16 | Revision of C1-202850 | |
|  |  | | C1-203108 | TA change during Authentication procedure in 5GMM-CONNECTED mode | | | Apple | CR 2092 24.501 Rel-16 | Revision of C1-202851 | |
|  |  | | C1-203129 | Segmentation in query port numbers procedure | | | Ericsson / Ivo | CR 0017 24.250 Rel-16 | Revision of C1-194182 | |
|  |  | | C1-203139 | Corecting the incorrect mode of the UE | | | InterDigital Communications | CR 2237 24.501 Rel-16 |  | |
|  |  | | C1-203232 | Forbidden PLMN list for emergency service | | | Apple | CR 3375 24.301 Rel-16 |  | |
|  |  | | C1-203233 | Forbidden PLMN list for emergency service | | | Apple | CR 2243 24.501 Rel-16 |  | |
|  |  | | C1-203234 | Forbidden PLMN list for emergency service | | | Apple | CR 0534 23.122 Rel-16 |  | |
|  |  | | C1-203304 | Correction to Handling of DNN based congestion control | | | MediaTek Inc. / Carlson | CR 2268 24.501 Rel-16 |  | |
|  |  | | C1-203314 | Correction to Handling of APN based congestion control | | | MediaTek Inc. / Carlson | CR 3376 24.301 Rel-16 |  | |
|  |  | | C1-203372 | Correction to EMM-REGISTERED.NORMAL-SERVICE | | | MediaTek Inc. / Marko | CR 3385 24.301 Rel-16 |  | |
|  |  | | C1-203375 | Correction to handling of NAS level mobility management congestion control | | | MediaTek Inc. / Marko | CR 3387 24.301 Rel-16 |  | |
|  |  | | C1-203378 | Correction to handling of #3/#6/#7 | | | MediaTek Inc. / Marko | CR 3389 24.301 Rel-16 |  | |
|  |  | | C1-203379 | Correction to handling of #3/#6/#7 | | | MediaTek Inc. / Marko | CR 3219 24.008 Rel-16 |  | |
|  |  | | C1-203381 | Correction to handling of #9 | | | MediaTek Inc. / Marko | CR 3390 24.301 Rel-16 |  | |
|  |  | | C1-203382 | Correction to handling of #9 | | | MediaTek Inc. / Marko | CR 3220 24.008 Rel-16 |  | |
|  |  | | C1-203383 | Correction to handling of #12/#13/#15 in EMM SERVICE procedure | | | MediaTek Inc. / Marko | CR 3391 24.301 Rel-16 |  | |
|  |  | | C1-203384 | Correction to handling of paging in GMM-REG.ATTEMPTING-TO-UPDATE | | | MediaTek Inc. / Marko | CR 3221 24.008 Rel-16 |  | |
|  |  | | C1-203385 | Correction to handling of paging in MM IDLE ATTEMPTING TO UPDATE state | | | MediaTek Inc. / Marko | CR 3222 24.008 Rel-16 |  | |
|  |  | | C1-203386 | Correction to Handling of #42 | | | MediaTek Inc. / Marko | CR 3392 24.301 Rel-16 |  | |
|  |  | | C1-203387 | Correction to handling of abnormal cases of Network initiated detach procedure | | | MediaTek Inc. / Marko | CR 3393 24.301 Rel-16 |  | |
|  |  | | C1-203388 | Correction to Handling of paging in EMM-REGISTERED.ATTEMPTING-TO-UPDATE-MM | | | MediaTek Inc. / Marko | CR 3394 24.301 Rel-16 |  | |
|  |  | | C1-203389 | Correction to EMM-DEREGISTERED.ATTEMPTING-TO-ATTACH | | | MediaTek Inc. / Marko | CR 3395 24.301 Rel-16 |  | |
|  |  | | C1-203390 | Correction to GMM-DEREGISTERED.ATTEMPTING-TO-ATTACH | | | MediaTek Inc. / Marko | CR 3223 24.008 Rel-16 |  | |
|  |  | | C1-203391 | Correction to EMM-DEREGISTERED.NORMAL-SERVICE | | | MediaTek Inc. / Marko | CR 3396 24.301 Rel-16 |  | |
|  |  | | C1-203392 | Correction to GMM-DEREGISTERED.NORMAL-SERVICE | | | MediaTek Inc. / Marko | CR 3224 24.008 Rel-16 |  | |
|  |  | | C1-203395 | Clarification of cause #35 in limited service state | | | MediaTek Inc. / Marko | CR 0544 23.122 Rel-16 |  | |
|  |  | | C1-203401 | Correction to spelling mistakes | | | MediaTek Inc. / Marko | CR 3398 24.301 Rel-16 |  | |
|  |  | | C1-203463 | Add handling for parameter set to “value is not used” in EPS | | | Qualcomm Incorporated, Ericsson | CR 3348 24.301 Rel-16 | Revision of C1-202633 | |
|  |  | | C1-203464 | Allow lower layer to change RRC establishment cause during voice EPS fallback | | | Qualcomm Incorporated, Ericsson | CR 3316 24.301 Rel-16 | Revision of C1-202830 | |
|  |  | | C1-203590 | Reset of PLMN-specific attempt counter | | | MediaTek Inc. / Marko | CR 3364 24.301 Rel-16 | Revision of C1-202685  ---------------------------------------------  Was agreed  Revision of C1-202511 | |
|  |  | | C1-203591 | Correction to Handling of T3421 timer | | | MediaTek Inc. / Marko | CR 3365 24.301 Rel-16 | Revision of C1-202686  ----------------------------------------  Was agreed  **Needs revision**, missing clauses affted  Revision of C1-202513 | |
|  |  | | C1-203670 | QoE measurement control | | | Ericsson /Jörgen | CR 0696 27.007 Rel-16 |  | |
|  |  | | C1-203695 | EN resolution on WUS | | | Huawei, HiSilicon/Lin | CR 3407 24.301 Rel-16 |  | |
|  |  | | C1-203711 | Geo-fencing check for no stored "warning message" matched | | | Huawei, HiSilicon/Lin | CR 0220 23.041 Rel-16 |  | |
|  |  | | C1-203712 | Type 3 IE is not recommended to be used as an optional IE | | | Huawei, HiSilicon/Lin | CR 0129 24.007 Rel-16 |  | |
|  |  | | C1-203713 | No retry in 2G/3G/5G for PDN type related ESM causes | | | Huawei, HiSilicon/Lin | CR 3412 24.301 Rel-16 |  | |
|  |  | | C1-203714 | No retry in 4G for PDP type related SM causes | | | Huawei, HiSilicon/Lin | CR 3227 24.008 Rel-16 |  | |
|  |  | | C1-203344 | Enhancement in UE handling when error number #65 is received from network. | | | MediaTek Beijing Inc. | CR 3383 24.301 Rel-16 | Shifted from IMSProtoc16, work item code needs to be corrected | |
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|  | Wis for IMS | |  | Jörgen – Breakout | | |  |  |  | |
|  | MCCI\_CT | |  |  | | |  |  | Mission Critical Communication Interworking with Land Mobile Radio Systems  100% | |
|  |  | | C1-202610 | Editorial corrections | | | Sepura Ltd, Hytera Communications Corp | CR 0001 29.582 Rel-16 | Agreed  Revision of C1-202286  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | |
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|  | MCProtoc16 | |  | Jörgen – Breakout | | |  |  | Protocol enhancements for Mission Critical Services for Rel-16  100% | |
|  |  | | C1-202555 | Corrections to step reference in terminating controlling function | | | Samsung | CR 0560 24.379 Rel-16 | Agreed | |
|  |  | | C1-202556 | Corrections to step reference in create a group regroup using preconfigured group | | | Samsung | CR 0561 24.379 Rel-16 | Agreed | |
|  |  | | C1-202557 | Corrected the client origination procedure subclause text of 11.1.6.2.1.1 | | | Samsung | CR 0562 24.379 Rel-16 | Agreed | |
|  |  | | C1-202558 | Allow an emergency and immenit peril calls during max simultaneous sessions | | | Samsung | CR 0563 24.379 Rel-16 | Agreed | |
|  |  | | C1-202630 | Check regroup ID | | | FirstNet / Mike | CR 0553 24.379 Rel-16 | Agreed  Revision of C1-202220 | |
|  |  | | C1-202631 | Clarification of 11.1.6.2.1.2 | | | FirstNet / Mike | CR 0554 24.379 Rel-16 | Agreed  Revision of C1-202221 | |
|  |  | | C1-202632 | Update affiliation definition to support preconfigured regroups | | | FirstNet / Mike | CR 0555 24.379 Rel-16 | Agreed  Revision of C1-202222  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | |
|  |  | | C1-202656 | Check for MCPTT ID bindng and validity period of existing binding | | | Samsung | CR 0557 24.379 Rel-16 | Agreed  Revision of C1-202552  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  . | |
|  |  | | C1-202657 | Corrections to location sharing during call setup | | | Samsung | CR 0558 24.379 Rel-16 | Agreed  Revision of C1-202553  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | |
|  |  | | C1-202658 | Corrections to current talker location in ambient call | | | Samsung | CR 0559 24.379 Rel-16 | Agreed  Revision of C1-202554  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | |
|  |  | | C1-202660 | Talker location sharing in remote ambient call | | | Samsung | CR 0231 24.380 Rel-16 | Agreed  Revision of C1-202560  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  . | |
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|  |  | | C1-203143 | 4.12 Improve NOTE | | | FirstNet / Mike | CR 0574 24.379 Rel-16 | Withdrawn,  request from Mike Wed 21:44 | |
|  |  | | C1-203145 | 6.2.8.1.6 Correct reference to group document | | | FirstNet / Mike | CR 0576 24.379 Rel-16 | Withdrawn | |
|  |  | | C1-203146 | 6.3.2.1.8.2 Correct reference to group document | | | FirstNet / Mike | CR 0577 24.379 Rel-16 | Withdrawn | |
|  |  | | C1-203147 | 6.3.3.1.13.1 Correct reference to group document | | | FirstNet / Mike | CR 0578 24.379 Rel-16 | Withdrawn | |
|  |  | | C1-203148 | 6.3.3.1.13.2 Correct reference to group document | | | FirstNet / Mike | CR 0579 24.379 Rel-16 | Withdrawn | |
|  |  | | C1-203150 | 6.3.3.1.13.7 Correct reference to group document | | | FirstNet / Mike | CR 0581 24.379 Rel-16 | Withdrawn | |
|  |  | | C1-203151 | 6.3.3.3 Correct reference to group document | | | FirstNet / Mike | CR 0582 24.379 Rel-16 | Withdrawn | |
|  |  | | C1-203152 | 6.3.3.5.1 Correct reference to group document | | | FirstNet / Mike | CR 0583 24.379 Rel-16 | Withdrawn | |
|  |  | | C1-203153 | 6.3.3.5.2 Correct reference to group document | | | FirstNet / Mike | CR 0584 24.379 Rel-16 | Withdrawn | |
|  |  | | C1-203154 | 6.3.4.1.4 Correct reference to group document | | | FirstNet / Mike | CR 0585 24.379 Rel-16 | Withdrawn | |
|  |  | | C1-203155 | 6.3.5.1 Correct reference to group document | | | FirstNet / Mike | CR 0586 24.379 Rel-16 | Withdrawn | |
|  |  | | C1-203156 | 6.3.5.2 Correct reference to group document | | | FirstNet / Mike | CR 0587 24.379 Rel-16 | **Withdrawn** | |
|  |  | | C1-203157 | 6.3.5.3 Correct reference to group document | | | FirstNet / Mike | CR 0588 24.379 Rel-16 | Withdrawn | |
|  |  | | C1-203160 | 10.1.1.4.1.2 Correct reference to group document | | | FirstNet / Mike | CR 0591 24.379 Rel-16 | Withdrawn | |
|  |  | | C1-203161 | 10.1.1.4.2 Correct reference to group document | | | FirstNet / Mike | CR 0592 24.379 Rel-16 | Withdrawn | |
|  |  | | C1-203162 | 10.1.1.4.5.1 Correct reference to group document | | | FirstNet / Mike | CR 0593 24.379 Rel-16 | Withdrawn | |
|  |  | | C1-203163 | 10.1.1.5.2.2 Correct reference to group document | | | FirstNet / Mike | CR 0594 24.379 Rel-16 | Withdrawn | |
|  |  | | C1-203164 | 10.1.1.5.4 Correct reference to group document | | | FirstNet / Mike | CR 0595 24.379 Rel-16 | Withdrawn | |
|  |  | | C1-203165 | 10.1.1.5.5 Correct reference to group document | | | FirstNet / Mike | CR 0596 24.379 Rel-16 | Withdrawn | |
|  |  | | C1-203166 | 10.1.2.4.1.1 Correct reference to group document | | | FirstNet / Mike | CR 0597 24.379 Rel-16 | Withdrawn | |
|  |  | | C1-203167 | 10.1.2.5.1.8 Correct reference to group document | | | FirstNet / Mike | CR 0598 24.379 Rel-16 | Withdrawn | |
|  |  | | C1-203168 | 10.1.3.4.1 Correct reference to group document | | | FirstNet / Mike | CR 0599 24.379 Rel-16 | Withdrawn | |
|  |  | | C1-203169 | 10.1.3.4.2 Correct reference to group document | | | FirstNet / Mike | CR 0600 24.379 Rel-16 | Withdrawn | |
|  |  | | C1-203170 | 10.1.3.5.1 Correct reference to group document | | | FirstNet / Mike | CR 0601 24.379 Rel-16 | Withdrawn | |
|  |  | | C1-203171 | 10.1.3.5.2 Correct reference to group document | | | FirstNet / Mike | CR 0602 24.379 Rel-16 | Withdrawn | |
|  |  | | C1-203172 | 10.2.1.1.2 Correct reference to group document | | | FirstNet / Mike | CR 0603 24.379 Rel-16 | Withdrawn | |
|  |  | | C1-203176 | Client SIP INVITE request descriptions | | | FirstNet / Mike | CR 0604 24.379 Rel-16 | Withdrawn  CR number was reserved against incorrect spec. New Tdoc number is C1-203773, CR#0179 for 24.282 | |
|  |  | | C1-203179 | Correct mcdata-calling-user-identity | | | FirstNet / Mike | CR 0136 24.282 Rel-16 |  | |
|  |  | | C1-203183 | Editorial correction - 6.3.6.1 | | | FirstNet / Mike | CR 0137 24.282 Rel-16 |  | |
|  |  | | C1-203184 | Error correction - 10.2.5.4.4 | | | FirstNet / Mike | CR 0138 24.282 Rel-16 |  | |
|  |  | | C1-203214 | Remove duplicate RFC 3856 reference | | | FirstNet / Mike | CR 0165 24.282 Rel-16 |  | |
|  |  | | C1-203247 | Correction of node formats | | | Ericsson /Jörgen | CR 0076 24.483 Rel-16 |  | |
|  |  | | C1-203648 | Align the NOTE related to multitalker or dual floor for receive RTP event in any state | | | Samsung | CR 0239 24.380 Rel-16 | **Jörgen Wed 23:22:** In 'U: has permission' state dual floor is not applicable for the note. You are then one of maximum two speakers. | |
|  |  | | C1-203653 | Corrections in 6.3.5.4.2 | | | Samsung | CR 0070 24.581 Rel-16 |  | |
|  |  | | C1-203654 | Corrections in 6.3.6.3.6 | | | Samsung | CR 0071 24.581 Rel-16 |  | |
|  |  | | C1-203655 | Incorrect counter Cx upper limit check | | | Samsung | CR 0072 24.581 Rel-16 |  | |
|  |  | | C1-203656 | New instance creation and release for basic / general reception control state m/c. | | | Samsung | CR 0073 24.581 Rel-16 |  | |
|  |  | | C1-203658 | Authorisation validation for first-to-answer call origination requesting user using pre-established session | | | Samsung | CR 0556 24.379 Rel-16 | Revision of C1-202834  --------------------------------------------  Was agreed  **Needs revision**, missing tdoc number  Revision of C1-202655  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Revision of C1-202551 | |
|  |  | | C1-203825 | Correct warning message and number in 10.1.1.4.2 | | | FirstNet / Mike | CR 0608 24.379 Rel-16 | **Revision of C1-203182**  **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Jörgen Wed 22:59:** One more occurrence  **Mike Wed 23:20**: Ack | |
|  |  | | C1-203826 | Error correction - 13.2.1.1 | | | FirstNet / Mike | CR 0139 24.282 Rel-16 | **Revision of C1-203185**  **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Jörgen Wed 23:09:** Client and server procedures in the same subclause. Untick CN or ME box.  **Mike Wed 23.29:** Will untick the ME, | |
|  |  | | C1-203828 | CR Cancellation of a Private Call (without Floor Control) prior the setup | | | BDBOS, Airbus | CR 0565 24.379 Rel-16 | **Revision of C1-203078**  **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Kiran (Tue):** Should cancelling be a separate section? Should there be a limit on CANCEL or BYE sending?  **Francois (Tue):** Agree on separate sections. Response on resending CANCEL.  **Mike (Tue):** CR OK, some clarifications in the mail.  **Kiran, Jörgen, Francois, Wed,** further discussing the meaning of CANCEL and BYE. Seems converging and a recommedation for a new subclause.  **Jörgen Wed 22:38**: CN box need not be ticked.  **Francois Thu 11:54:** [Draft](https://www.3gpp.org/ftp/tsg_ct/WG1_mm-cc-sm_ex-CN1/TSGC1_124e/inbox/drafts/C1-203078%20CR%20Cancellation%20of%20a%20Private%20Call%20Rev%201.docx) revision available, explains the reasoning. | |
|  |  | | C1-203850 | Error in the pidf+xml schema - 9A.3.1.2 | | | FirstNet / Mike | CR 0619 24.379 Rel-16 | New CR, correcting an error copied to C1-203208. | |
|  |  | | C1-203880 | Implement missing reference number | | | Ericsson /Jörgen | CR 0167 24.282 Rel-16 | **Revision of C1-203246**  **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Kiran (Tue):** Missing closing ]. | |
|  |  | | C1-203890 | Correction of warning text in Connect message | | | Ericsson /Jörgen | CR 0236 24.380 Rel-16 | **Revision of C1-203250**  **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Kiran (Tue):** Use MCPTT terminology, reference 24.379, warn code to be included.  **Jörgen, Kiran, Wed,** seems to be in agreement on clarification and also incorporate a change to 8.3.3.4 in CR  **Jörgen Mon 8:01:** [Draft](https://ericsson-my.sharepoint.com/personal/jorgen_axell_ericsson_com/Documents/Documents/All%20Files/Standards/3GPP/Meetings/2005Dalian/CT1/draftC1-203890WarningTextR2.docx) available | |
|  |  | | C1-203908 | Handle Floor taken message in ‘Pending request’ state of floor participant state m/c | | | Samsung | CR 0240 24.380 Rel-16 | **Revision of C1-203649**  **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Kiran (Tue):** [Draft](https://www.3gpp.org/ftp/tsg_ct/WG1_mm-cc-sm_ex-CN1/TSGC1_124e/inbox/drafts/Draft_Rev1_C1-203649_e_CR_Rel-16_TS24.380_Handle_Floor_Taken_message_in_request_pending_state.docx) available  **Mike:** Otherwise should be lower case.  **Jörgen Fri 14:09: Minor editorials**  **Kiran**: Ack | |
|  |  | | C1-203909 | Include the missing events in floor participant state m/c | | | Samsung | CR 0241 24.380 Rel-16 | **Revision of C1-203650**  **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Kiran (Tue):** [Draft](https://www.3gpp.org/ftp/tsg_ct/WG1_mm-cc-sm_ex-CN1/TSGC1_124e/inbox/drafts/Draft_Rev1_C1-203650_e_CR_Rel-16_TS24.380_Include_missing_events_in_floor_participant_state_machine.docx) revision available  **Mike (Tue):** Looks good.  **Jörgen Wed 23:29:** CN box should be unticked  **Kiran Thu 20:30:** [Draft](https://www.3gpp.org/ftp/tsg_ct/WG1_mm-cc-sm_ex-CN1/TSGC1_124e/inbox/drafts/Draft2_Rev1_C1-203650_e_CR_Rel-16_TS24.380_Include_missing_events_in_floor_participant_state_machine.docx) available | |
|  |  | | C1-203910 | Authentication of the MIKEY-SAKKE I\_Message validation in pre-established session | | | Samsung | CR 0230 24.380 Rel-16 | Revision of C1-203651  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Revision of C1-202659  **Kiran (Tue):** [Draft](https://www.3gpp.org/ftp/tsg_ct/WG1_mm-cc-sm_ex-CN1/TSGC1_124e/inbox/drafts/Draft_Rev3_C1-203651_was_C1-202659_e_CR_Rel-16_TS24.380_MIKEY-SAKKE_I-MESSAGE_validation_in_pes.docx) revision available  **Mike, Tue 19:54:** Looks good.  **Jörgen Wed 23:38:** Why new field?  **Kiran: Thu 20:40:** Response.  **Kiran and Jörgen** discussing whether the old Reason Code is sufficient or if the new field is needed. | |
|  |  | | C1-203911 | Corrections in 6.3.5.2.2 and 6.3.5.3.3 | | | Samsung | CR 0069 24.581 Rel-16 | Revision of C1-203652  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Jörgen Wed 23:41: Lost line break  **Kiran Thu 16:58:** [Draft](https://www.3gpp.org/ftp/tsg_ct/WG1_mm-cc-sm_ex-CN1/TSGC1_124e/inbox/drafts/Draft_Rev1_C1-203652_e_CR_Rel-16_TS24.581_Corrections_in_6.3.5.2.2%20and%206.3.5.3.3.docx) available | |
|  |  | | C1-204020 | 6.3.5.4 Correct reference to group document | | | FirstNet / Mike | CR 0589 24.379 Rel-16 | Revision of C1-203821  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Revision of C1-203158  **Mike and Jörgen, Mon,** discussing formulation | |
|  |  | | C1-204021 | 6.3.3.1.13.5 Correct reference to group document | | | FirstNet / Mike | CR 0580 24.379 Rel-16 | Revision of C1-203829  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Revision of C1-203149 | |
|  |  | | C1-204023 | 6.2.1 Correct reference to group document | | | FirstNet / Mike | CR 0575 24.379 Rel-16 | **Revision of C1-203823**  **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Revision of C1-203144**  **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Jörgen Wed 22:51:** Needs to be clearer how to identify a group document. Clause 16 update.  **Bill Thu 7:21, Dom Thu 14:31, Mike Thu 17:23, Francois Thu 17:35:** Further discussion on how preconfigured group works. Affects all CRs in this set.  **Long discussion, ending up with:**  **Mike Fri 15:31:** [Draft](https://www.3gpp.org/ftp/tsg_ct/WG1_mm-cc-sm_ex-CN1/TSGC1_124e/Inbox/drafts/C1-20xxxx%20MCPTT%20server%20stores%20preconfigured%20regroup%20information%20(24.379%20CR%20nnnn).docx) available, for a new CR  **Mike and Jörgen, Mon,** discussing formulation | |
|  |  | | C1-204024 | 6.3.5.5 Correct reference to group document | | | FirstNet / Mike | CR 0590 24.379 Rel-16 | Revision of C1-203822  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Revision of C1-203159  **Mike and Jörgen, Mon,** discussing formulation | |
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|  | MuD | |  | Jörgen – Breakout | | |  |  | Multi-device and multi-identity  100% | |
|  |  | | C1-202494 | Text for empty headings | | | Ericsson /Jörgen | CR 0001 24.174 Rel-16 | Agreed | |
|  |  | | C1-202586 | Reference update for PASSporT Extension for Diverted Calls | | | Orange / Mariusz | CR 0002 24.174 Rel-16 | Agreed | |
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|  | IMSProtoc16 | |  | Jörgen – Breakout | | |  |  | IMS Stage-3 IETF Protocol Alignment for Rel-16  100% | |
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|  | MCSMI\_CT | |  | Jörgen – Breakout | | |  |  | Mission Critical system migration and interconnection | |
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|  | eMCData2 | |  | Jörgen – Breakout | | |  |  | CT aspects of Enhancements to Functional architecture and information flows for Mission Critical Data | |
|  |  | | C1-202637 | Deposit an object | | | AT&T | CR 0118 24.282 Rel-16 | Agreed  Revision of C1-202023  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  . | |
|  |  | | C1-202640 | Create a subscription to notifications | | | AT&T | CR 0119 24.282 Rel-16 | Agreed  Revision of C1-202024  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | |
|  |  | | C1-202641 | Delete a subscription to notifications | | | AT&T | CR 0120 24.282 Rel-16 | Agreed  Revision of C1-202025  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  . | |
|  |  | | C1-202643 | Update a subscription to notifications | | | AT&T | CR 0121 24.282 Rel-16 | Agreed  Revision of C1-202026  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  . | |
|  |  | | C1-202646 | Synchronization notification | | | AT&T | CR 0122 24.282 Rel-16 | Agreed  Revision of C1-202027  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | |
|  |  | | C1-202647 | Search-based Synchronization | | | AT&T | CR 0123 24.282 Rel-16 | Agreed  Revision of C1-202028  . | |
|  |  | | C1-202649 | List folder | | | AT&T | CR 0124 24.282 Rel-16 | Agreed  Revision of C1-202029  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | |
|  |  | | C1-202677 | Typo fixes | | | AT&T | CR 0125 24.282 Rel-16 | Agreed  Revision of C1-202030  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | |
|  |  | | C1-202794 | Fix minor issues in MCData pre-etsblished session | | | Samsung / Sapan | CR 0131 24.282 Rel-16 | Agreed  Revision of C1-202452 | |
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|  |  | | C1-203519 | Configuration of resource priority for MCData emergency | | | AT&T / Val | CR 0137 24.484 Rel-16 | Revision of C1-202750  -------------------------------------------  Was Agreed  **Needs revision**, tdoc number format error on cover in first line  Revision of C1-202386 | |
|  |  | | C1-203522 | Auxiliary procedures in support of Emergency Alerts for MCData | | | AT&T / Val | CR 0130 24.282 Rel-16 | Revision of C1-202751  -----------------------------------------  Was Agreed  **Needs revision**, tdoc number format error on cover in first line  Revision of C1-202288  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | |
|  |  | | C1-203523 | Handling of MCData Emergency Alerts at the MCData controlling server | | | AT&T / Val | CR 0129 24.282 Rel-16 | Revision of C1-202754  --------------------------------------  Was agreed  **Needs revision**, tdoc number format error on cover in first line  Revision of C1-202287 | |
|  |  | | C1-203524 | Handling of MCData Emergency Alerts at the MCData participating servers | | | AT&T / Val | CR 0128 24.282 Rel-16 | Revision of C1-202755  -------------------------------------  Was Agreed  **Needs revision**, tdoc number format error on cover in first line  Revision of C1-202281 | |
|  |  | | C1-203525 | Emergency Alerts for MCData – client procedures | | | AT&T / Val | CR 0127 24.282 Rel-16 | Revision of C1-202761  ------------------------------------------  Was agreed  **Needs revision**, tdoc number format error on cover in first line  Revision of C1-202262 | |
|  |  | | C1-203527 | Support for MCData emergency alert and communications | | | AT&T / Val | CR 0126 24.282 Rel-16 | Revision of C1-202771  ----------------------------------------  Was agreed  **Needs revision**, tdoc number format error on cover in first line  Revision of C1-202260 | |
|  |  | | C1-203657 | Corrections to file upload-download procedure as per stage 2 architecture changes | | | Samsung | CR 0133 24.282 Rel-16 | Revision of C1-202835  -----------------------------------------  Was agreed  **Needs revision**, missing tdoc number on cover sheet  Revision of C1-202654  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Revision of C1-202550 | |
|  |  | | C1-203849 | Client SIP INVITE request descriptions | | | FirstNet / Mike | CR 0179 24.282 Rel-16 | **Revision of C1-203773**  **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Jörgen Wed 22:57:** Style improvement  **Mike Wed 23:10:** Ack | |
|  |  | | C1-203903 | Signalling plane support in MCData for user plane SDS using MBMS | | | AT&T / Val | CR 0170 24.282 Rel-16 | **Revision of C1-203504**  **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Francois Wed 14:59:** Concerns with this. Conclusion is that the contribution is not needed but bearer announcement procedure may need improvement.  **Val Thu 08:03, Francois Thu 9:21:** Seems to agree on way forward for a revision.  **Val Fri 10:57:** Revision  **Francois Fri 11:34:** Some comments  **Mike Fri 15:21:** Seems OK. | |
|  |  | | C1-203904 | Media plane control in MCData for user plane SDS using MBMS | | | AT&T / Val | CR 0011 24.582 Rel-16 | **Revision of C1-203505**  **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Francois Wed 16:20:** Some concerns, a number of issues.  **Val Thu 08:08, Francois Thu 10:05:** Continued discussion.  **Val Fri 11:16:** Revision available (starts with C1-203505)  **Francois: OK**  **Francois, Mon 17:04, 17:38:**Some concerns: How would SRTP encryption be managed when used for MSRP messages packetization ? | |
|  |  | | C1-203905 | Editor’s note for hostname of MCData message store is addressed | | | Samsung | CR 0125 24.282 Rel-16 | Revision of C1-203645  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Revision of C1-202677  Samsung cosigned.  **Kiran (Tue):** Draft revision available in Drafts folder.  **Mike (Tue):** reffered🡪referred to | |
|  |  | | C1-203906 | Included the MessageStoreHostname element | | | Samsung | CR 0077 24.483 Rel-16 | **Revision of C1-203646**  **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Mike Fri 15:39:** Clash with 3213 in subclause numbering.  **Kiran Fri 19:24:** Fine with proposal, will need to revise 3647. | |
|  |  | | C1-203907 | Included the MessageStoreHostname element | | | Samsung | CR 0141 24.484 Rel-16 | Revision of C1-203647 | |
|  |  | | C1-204022 | Resolving EN for identifying user between MCData Server and MCData message store | | | AT&T | CR 0168 24.282 Rel-16 | **Revision of C1-203294**  **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Shahram Sun 05:15:** Found an issue, might need SA3 help, EN added. [Draft](https://www.3gpp.org/ftp/tsg_ct/WG1_mm-cc-sm_ex-CN1/TSGC1_124e/inbox/drafts/C1-203294_draft_R1.docx) available  **Mike, Mon 14:35:** We cant specify Oauth, without SA3. EN is possible, LS can be considered.  **Shahram Mon 20:09**: New [draft](https://www.3gpp.org/ftp/tsg_ct/WG1_mm-cc-sm_ex-CN1/TSGC1_124e/inbox/drafts/C1-203294_draft_R2.docx) | |
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|  | E2E\_DELAY (CT4) | |  | Jörgen – Breakout | | |  |  | CT Aspects of Media Handling for RAN Delay Budget Reporting in MTSI  100% | |
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|  | VBCLTE (CT3 lead) | |  | Jörgen – Breakout | | |  |  | Volume Based Charging Aspects for VoLTE CT | |
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|  | ISAT-MO-WITHDRAW | |  | Jörgen – Breakout | | |  |  | Withdrawal of TS 24.323 from Rel-11, Rel-12, Rel-13  No CRs needed, listed for the sake of completeness  100% | |
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|  | MONASTERY2 | |  | Jörgen – Breakout | | |  |  | Mobile Communication System for Railways Phase 2 | |
|  |  | | C1-202883 | IPConnectivity extension to include IP Information | | | Kontron Transportation France | CR 0067 24.483 Rel-16 | Agreed  Revision of C1-202496  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  . | |
|  |  | | C1-202884 | IPConnectivity extension to include IP Information | | | Kontron Transportation France | CR 0138 24.484 Rel-16 | Agreed  Revision of C1-202497  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  . | |
|  |  | | C1-202885 | IPConnectivity extension to include IP Information | | | Kontron Transportation France | CR 0132 24.282 Rel-16 | Agreed  Revision of C1-202498  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | |
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|  |  | | C1-203173 | Add functional alias status definitions | | | FirstNet, Nokia, Nokia Shanghai Bell / Mike | CR 0134 24.282 Rel-16 | **Kit Wed 9:45:** Some wording proposals. | |
|  |  | | C1-203174 | Add functional alias to clause 4.6 | | | FirstNet, Nokia, Nokia Shanghai Bell / Mike | CR 0135 24.282 Rel-16 |  | |
|  |  | | C1-203178 | Correct editorial in FA status definition | | | FirstNet / Mike | CR 0605 24.379 Rel-16 |  | |
|  |  | | C1-203180 | Correct spelling of functional alias | | | FirstNet / Mike | CR 0606 24.379 Rel-16 |  | |
|  |  | | C1-203181 | Correct subclause references in 9A | | | FirstNet / Mike | CR 0607 24.379 Rel-16 |  | |
|  |  | | C1-203187 | Functional Alias - 5.3 | | | FirstNet, Nokia, Nokia Shanghai Bell / Mike | CR 0141 24.282 Rel-16 |  | |
|  |  | | C1-203188 | Functional alias - 9.2.1.2 | | | FirstNet / Mike | CR 0142 24.282 Rel-16 |  | |
|  |  | | C1-203190 | Functional alias - 9.2.2.3.1 | | | FirstNet / Mike | CR 0144 24.282 Rel-16 |  | |
|  |  | | C1-203194 | Functional alias - 9.2.4.3.3 | | | FirstNet / Mike | CR 0148 24.282 Rel-16 |  | |
|  |  | | C1-203201 | Functional alias - 10.2.5.2.4 | | | FirstNet / Mike | CR 0155 24.282 Rel-16 |  | |
|  |  | | C1-203206 | Functional alias - 20.2.2 | | | FirstNet / Mike | CR 0160 24.282 Rel-16 |  | |
|  |  | | C1-203216 | Update MCData Overview clause 4.1 | | | FirstNet / Mike | CR 0166 24.282 Rel-16 |  | |
|  |  | | C1-203332 | Corrections in IP Connectivity SDP offer/answer generation | | | Kontron Transportation France | CR 0169 24.282 Rel-16 |  | |
|  |  | | C1-203718 | Work plan for the CT1 part of MONASTERY2 | | | Nokia, Nokia Shanghai Bell | discussion Rel-16 | Noted | |
|  |  | | C1-203722 | Update service authorization procedures to support limiting the number of authorized clients per MCData user | | | Nokia, Nokia Shanghai Bell | CR 0177 24.282 Rel-16 | **Kiran:** Response code 403 is better.  Some discussion between Jörgen and Kiran on response codes.  **Lazaros: Wed 22:34:** Prefer 486, 403 too harsh.  **Kiran, Lazaros, Jörgen:** Some further discussion.  **Kiran Fri 20:43** Confirmed 486 is OK. | |
|  |  | | C1-203726 | MO Corrections | | | Nokia, Nokia Shanghai Bell | CR 0079 24.483 Rel-16 | Withdrawn  Document not uploaded on | |
|  |  | | C1-203824 | Correct capitalisation in ListOfFunctionalaliases | | | FirstNet, Nokia, Nokia Shanghai Bell / Mike | CR 0073 24.483 Rel-16 | **Revision of C1-203177**  **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Frederic (Tue):** Clauses affected missing. | |
|  |  | | C1-203827 | Functional Alias - 5.2 | | | FirstNet, Nokia, Nokia Shanghai Bell / Mike | CR 0140 24.282 Rel-16 | **Revision of C1-203186**  **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Jörgen Thu 10:34:** The reference should be to 22.2.1  **Mike Thu 15:17**: Ack | |
|  |  | | C1-203830 | Functional alias - 9.2.2.2.1 | | | FirstNet / Mike | CR 0143 24.282 Rel-16 | Revision of C1-203189 | |
|  |  | | C1-203831 | Functional alias - 9.2.3.2.3 | | | FirstNet / Mike | CR 0145 24.282 Rel-16 | **Revision of C1-203191**  **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Kiran (Tuesday):** Clarify orignator and use normative wording  **Mike (Tuesday):** Case clear from heading. Not cannot have normative statements.  **Jörgen Thu 10:47:** a few comments | |
|  |  | | C1-203832 | Functional alias - 9.2.3.3.3 | | | FirstNet / Mike | CR 0146 24.282 Rel-16 | Revision of C1-203192 | |
|  |  | | C1-203833 | Functional alias - 9.2.4.2.3 | | | FirstNet / Mike | CR 0147 24.282 Rel-16 | **Revision of C1-203193**  **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Jörgen Thu 10:48:** Same as for 3191. | |
|  |  | | C1-203834 | Functional alias - 9.2.5.1.1 | | | FirstNet / Mike | CR 0149 24.282 Rel-16 | **Revision of C1-203195**  **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Jörgen Thu 10:49:** Missing to move the "and". Isn't the MIME body included in the "body" URI parameter, so not in the REFER request itself? | |
|  |  | | C1-203835 | Functional alias - 9.2.5.2.1.1 | | | FirstNet / Mike | CR 0150 24.282 Rel-16 | **Revision of C1-203196**  **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Jörgen Thu 10:49:** No need for the note. | |
|  |  | | C1-203836 | Functional alias - 9.2.5.3.1.1 | | | FirstNet / Mike | CR 0151 24.282 Rel-16 | **Revision of C1-203197**  **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Jörgen Thu 10:50:** Same as for 3196 | |
|  |  | | C1-203837 | Functional alias - 10.2.4.2.1 | | | FirstNet / Mike | CR 0152 24.282 Rel-16 | Revision of C1-203198 | |
|  |  | | C1-203838 | Functional alias - 10.2.4.3.1 | | | FirstNet / Mike | CR 0153 24.282 Rel-16 | **Revision of C1-203199**  **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Jörgen Thu 10:51:** ME box should not be ticked.  **Mike** ACK | |
|  |  | | C1-203839 | Functional alias - 10.2.5.2.3 | | | FirstNet / Mike | CR 0154 24.282 Rel-16 | Revision of C1-203200 | |
|  |  | | C1-203840 | Functional alias - 10.2.5.3.3 | | | FirstNet / Mike | CR 0156 24.282 Rel-16 | **Revision of C1-203202**  **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Jörgen Thu 10:55:** Same as for 3196  **Mike** ACK | |
|  |  | | C1-203842 | Functional alias - 16.2.1.1 | | | FirstNet / Mike | CR 0157 24.282 Rel-16 | **Revision of C1-203203**  **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Jörgen Thu 10:59:** "and" needs to be moved from b) to c)  **Mike** ACK | |
|  |  | | C1-203843 | Functional alias - 16.2.1.2 | | | FirstNet / Mike | CR 0158 24.282 Rel-16 | Revision of C1-203204 | |
|  |  | | C1-203844 | Functional alias - 20.2.1 | | | FirstNet / Mike | CR 0159 24.282 Rel-16 | Revision of C1-203205 | |
|  |  | | C1-203845 | Functional alias - Coding 22.3 | | | FirstNet, Nokia, Nokia Shanghai Bell / Mike | CR 0162 24.282 Rel-16 | **Revision of C1-203208**  **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Jörgen Thu 11:11:** mcdataPIFA10 is not the namespace identifier used in namespace definition.  No schema extension provided for the simple-filter. Is it not needed?  **Lazaros and Mike:** Ack, no need to update simple-filter. | |
|  |  | | C1-203846 | Functional Alias - MCData Client procedures 22.2.1 | | | FirstNet, Nokia, Nokia Shanghai Bell / Mike | CR 0163 24.282 Rel-16 | **Revision of C1-203209**  **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Jörgen Thu 11:11:** 22.1 headiing and NOTE 3 in 22.2.1.2 have wrong style  **Mike Thu 16:13:** Ack. | |
|  |  | | C1-203847 | Functional Alias - MCData Server procedures 22.2.2 | | | FirstNet, Nokia, Nokia Shanghai Bell / Mike | CR 0164 24.282 Rel-16 | **Revision of C1-203210**  **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Jörgen Thu 11:11:** 22.2.2.2.6, last list has a, b, d.  **Mike Thu 16:17:** Ack. | |
|  |  | | C1-203848 | Add PointCoordinate, Speed, Heading nodes in 5.2.48W | | | FirstNet / Mike | CR 0072 24.483 Rel-16 | **Revision of C1-203175**  **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Jörgen Thu 10:32:** Should parameters of Speed and Heading be required? Does any of the leaf nodes need value information?  **Thu-Fri:** Mike Jörgen and Lazaros comes to agreement on leaves with status required.  **Seems to have converged.** | |
|  |  | | C1-203851 | Functional alias - affiliation procedures in 8.2 | | | FirstNet, Nokia, Nokia Shanghai Bell / Mike | CR 0161 24.282 Rel-16 | **Revision of C1-203207**  **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Jörgen Thu 10:59:** A number of comments  **Mike Thu 16:06:** [Draft](https://www.3gpp.org/ftp/tsg_ct/WG1_mm-cc-sm_ex-CN1/TSGC1_124e/Inbox/Drafts/draft%20C1-20xxxx%20(was%203207)%20Functional%20alias%20-%20affiliation%20procedures%20in%208.2%20(24.282%20CR%200161%20rev%201).docx) revision available | |
|  |  | | C1-203852 | MCData (de)affiliation by location criteria MOs | | | FirstNet, Nokia, Nokia Shanghai Bell / Mike | CR 0074 24.483 Rel-16 | **Revision of C1-203212**  **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Jörgen Thu 11:12:** Are value specifications needed? Is there a fig needed.  **Mike: Thu 16:28:** Value ranges added.  [Draft](https://www.3gpp.org/ftp/tsg_ct/WG1_mm-cc-sm_ex-CN1/TSGC1_124e/Inbox/Drafts/C1-20xxxx%20(was%203212)%20MCData%20(de)affiliation%20by%20location%20criteria%20MOs%20(24.483%20CR%200074%20rev%201).docx) revision available | |
|  |  | | C1-203853 | MCData Functional Alias by location criteria | | | FirstNet, Nokia, Nokia Shanghai Bell / Mike | CR 0075 24.483 Rel-16 | **Revision of C1-203213**  **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Mike: Thu 16:28:** [Draft](https://www.3gpp.org/ftp/tsg_ct/WG1_mm-cc-sm_ex-CN1/TSGC1_124e/Inbox/Drafts/C1-20xxxx%20(was%203213)%20MCData%20Functional%20Alias%20by%20location%20criteria%20(24.483%20CR%200075%20rev%201).docx) revision available | |
|  |  | | C1-204175 | Limiting the number of emergency group calls accepted based on calling FA | | | Nokia, Nokia Shanghai Bell | CR 0616 24.379 Rel-16 | Revision of C1-203719 | |
|  |  | | C1-204181 | Resolution of called functional alias in first-to-answer calls | | | Nokia, Nokia Shanghai Bell | CR 0617 24.379 Rel-16 | Revision of C1-203720  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Needs editorial revision.  **Lazaros Mon 13:04:** [Draft](https://www.3gpp.org/ftp/tsg_ct/WG1_mm-cc-sm_ex-CN1/TSGC1_124e/inbox/drafts/C1-20aaaa_was_3720%2024379%20FA_resolution%20v8.docx) available  **Francois:** OK with draft. | |
|  |  | | C1-204182 | Update service configuration to support limiting the number of authorized clients per MCPTT/MCData user | | | Nokia, Nokia Shanghai Bell | CR 0142 24.484 Rel-16 | **Revision of C1-203721**  **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Kiran:** Schema update not needed.  Lazaros, Jörgen, Kiran, Mike involved in discussion on schema style regarding anyExt content.  **Mike Fri 00:02:** [Draft](https://www.3gpp.org/ftp/tsg_ct/WG1_mm-cc-sm_ex-CN1/TSGC1_124e/Inbox/Drafts/C1-20xxxx%20(was%203211)%20Functional%20alias%20in%20MCData%20user%20profile%20(24.484%20CR%200140%20rev%201).docx) available  **Jörgen Fri 10:57:** XML comment headings could be more descriptive on function  **Kiran Fri 20:24:** Prefer to state which level elements belong to. XSD validation is the concern. If we go this way this needs to be added and even Jorgen's proposal. | |
|  |  | | C1-204183 | Restricting incoming MCData communications MO | | | Nokia, Nokia Shanghai Bell | CR 0078 24.483 Rel-16 | **Revision of C1-203723**  **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Lazaros Thu 23:46:** [Draft](https://www.3gpp.org/ftp/tsg_ct/WG1_mm-cc-sm_ex-CN1/TSGC1_124e/inbox/drafts/C1-20abcd%20_was_3723_24483%20Restricting%20incoming%20MCData%20communications%20MO.docx) available | |
|  |  | | C1-204184 | Restricting incoming MCData communications- control | | | Nokia, Nokia Shanghai Bell | CR 0178 24.282 Rel-16 | **Revision of C1-203724**  **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Jörgen Thu 11:20:** Minor editorial  **Lazaros Ack.** | |
|  |  | | C1-204185 | Restricting incoming MCData communications- user profile | | | Nokia, Nokia Shanghai Bell | CR 0143 24.484 Rel-16 | **Revision of C1-203725**  **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Kiran (Tuesday):** Communication is more data oriented word than call. Use MCData terminology  **Jörgen Thu 11:19:** Another question: Is the PrivateCallListEntryType defined?  **Lazaros Thu 23:46:** [Draft](https://www.3gpp.org/ftp/tsg_ct/WG1_mm-cc-sm_ex-CN1/TSGC1_124e/inbox/drafts/C1-20abcf_was_3725_24484_Restricting%20incoming%20MCData%20communications.docx) available | |
|  |  | | C1-204186 | Corrections on the structure of MCPTT user profile | | | Nokia, Nokia Shanghai Bell | CR 0144 24.484 Rel-16 | Revision of C1-203727 | |
|  |  | | C1-204193 | Functional alias in MCData user profile | | | FirstNet, Nokia, Nokia Shanghai Bell / Mike | CR 0140 24.484 Rel-16 | **Revision of C1-203854**  **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Revision of C1-203211**  **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Jörgen Thu 11:11:** Style comment on XML+few editorials | |
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|  | eIMS5G\_SBA | |  | Jörgen – Breakout | | |  |  | CT aspects of SBA interactions between IMS and 5GC | |
|  |  | | C1-202066 | No impact from SBA on main body | | | Nokia, Nokia Shanghai Bell, Ericsson | CR 6408 24.229 Rel-16 | Agreed  Revision of C1-200353 | |
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|  | enh2MCPTT-CT | |  | Jörgen – Breakout | | |  |  | Enhancements for Mission Critical Push-to-Talk CT aspects  100% | |
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|  | eIMSVideo | |  | Jörgen – Breakout | | |  |  | Video enhancement of IMS CAT/CRS/announcement services | |
|  |  | | C1-202817 | Restrictions of providing video announcement | | | China Telecom,Huawei,China Unicom,HiSilicon / Michelle | CR 0076 24.628 Rel-16 | Agreed  Revision of C1-202356  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  . | |
|  |  | | C1-202863 | Use preconditions for CRS when terminating UE supports precondition | | | Huawei,China Telecom,China Unicom,HiSilicon /Hongxia | CR 0063 24.183 Rel-16 | Agreed  Revision of C1-202605  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Revision of C1-202156  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | |
|  |  | | C1-202891 | Use preconditions for CAT when originating UE supports precondition | | | Huawei,China Telecom,China Unicom,HiSilicon /Hongxia | CR 0119 24.182 Rel-16 | Agreed  Revision of C1-202604  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Revision of C1-202155  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | |
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|  |  | | C1-203881 | Preconditions correction for forking model | | | Ericsson /Jörgen | CR 0120 24.182 Rel-16 | **Revision of C1-203249**  **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Helen** suggesting wording improvements.  **Helen Thu 11:16, Jörgen Thu17:26:** Seems in agreement, awaiting revision.  **Jörgen Thu 23:58:** [Draft](https://www.3gpp.org/ftp/tsg_ct/WG1_mm-cc-sm_ex-CN1/TSGC1_124e/inbox/drafts/RevisedC1-203249PrecondForkingModel.docx) available  **Helen Fri 03:55:** Still a few issues:  **Jörgen Fri 16:02:** Ack | |
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|  | Other Rel-16 IMS & MC issues | |  | Jörgen – Breakout | | |  |  | Other Rel-16 IMS topics | |
|  |  | | C1-202072 | Correction in CRS interactions with CDIV | | | Orange / Mariusz | CR 0062 24.183 Rel-16 | Agreed | |
|  |  | | C1-202080 | UE must not render local tones in case of call is being forwarded or call is queued | | | Qualcomm Incorporated | CR 0075 24.628 Rel-16 | Agreed | |
|  |  | | C1-202081 | NG eCall support over NR connected to the 5GC | | | Qualcomm Incorporated | CR 6414 24.229 Rel-16 | Agreed | |
|  |  | | C1-202759 | Correction in IMS\_Registration\_handling policy about how UE should deregister | | | MediaTek Inc. | CR 6404  24.229 Rel-16 | Agreed | |
|  |  | | C1-202917 | Editorial clean-up | | | Ericsson /Jörgen | CR 0064 24.183 Rel-16 | Agreed  Revision of C1-202785  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Revision of C1-202488  . | |
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|  |  | | C1-203038 | NG eCall support over NR connected to the 5GC | | | Qualcomm Incorporated | CR 6414 24.229 Rel-16 | Revision of C1-202081 | |
|  |  | | C1-203086 | Support of "a=3gpp-qos-hint" SDP attribute for MTSI data channels | | | Ericsson / Nevenka | CR 6418 24.229 Rel-16 | **Bill Wed 05:50:** Is there a reason QoS hint is changed to optional?  **Nevenka Wed 9:12:** Yes, alignment with 23.238. | |
|  |  | | C1-203093 | IMS call restoration on UE | | | Huawei, HiSilicon | CR 6419 24.229 Rel-16 | **Postponed**  **Simon (Tue):** Should be left to UE implementation.  **Jörgen Wed 17:22:** Should not be mandatory. Retry possibly more accurate than restore.  If retried, the next bullet is probably not needed.  **Rohit Thu 02:40, Yoshihiro Thu 10:48:** More alternatives available for the UE.  **Bill, Thu 14:31:** [Draft](https://www.3gpp.org/ftp/tsg_ct/WG1_mm-cc-sm_ex-CN1/TSGC1_124e/inbox/drafts/C1-203093_r1_Rel-16_24229_CR6419%20IMS%20call%20restoration%20on%20UE.docx) available  **Jörgen Thu 17:40:** May in note.  **Simon Thu 19:39:** Wording proposal for the note.  **Bill, Yoshihiro, Jörgen:** Further discussion on note wording  **John-Luc Mon 16:57:** Seems not useful BB prefers not to add the note. | |
|  |  | | C1-203408 | SRVCC from E-UTRAN to GERAN/UTRAN when IMS voice call is initiated in 5GS and support of scenario where the SCC AS sends a request to the HSS to retrieve the SRVCC data for the UE using SBA | | | BlackBerry UK Ltd. | CR 1300 24.237 Rel-16 | Merged into C1-203782 and its revisions.  **Ivo and John-Luc** agree this should be merged to revision of C1-202837 | |
|  |  | | C1-203472 | Registration and Authentication | | | Motorola Mobility, Lenovo | CR 0143 24.173 Rel-16 | **Postponed**  **Simon, Tue 18:50**: Not b/w compatible, SA2 specification was for charging and statistics. No need to change.  **Bill Wed 6:09**: Depends on C1-203469.  **Jörgen Wed 17:44:** Agree with Bill and Simon. Cover page shows wrong meeting.  **Sung Wed 19:06:** Similar as Simon  **Roozbeh Wed 21:21:** TCP should be an implementation issue.  **Sung Thu 18:54:** Not OK to just remove what was agreed in rel-15.  **Roozbeh Thu 20:22:** response.  **Roozbeh Wed 20:57, Wed 20:58**: Response to Simon. CR6422 should be agreed, SA2 is solid.  **Sung Mon 02:23, Roozbeh Mon 03:03: Some further comments.** | |
|  |  | | C1-203745 | Correction of data type for verification signing | | | Ericsson /Jörgen | CR 6423 24.229 Rel-16 | **Takayuki Thu 9:50:** Is Verification side also necessary to change? Why use To and not R-URI?  **Jörgen Fri 11:32:** Verification uses To. Aligned with RFC8224.  **Takayuki Mon 8:28, Yoshihiro Mon 14:14, Jörgen 16:41:** Confirming understanding. | |
|  |  | | C1-203782 | SRVCC from E-UTRAN to GERAN/UTRAN when IMS voice call is initiated in 5GS | | | Ericsson / Ivo | CR 1298 24.237 Rel-16 | Revision of C1-202837  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Agreed  Revision of C1-202133 | |
|  |  | | C1-204168 | EPS fallback | | | Motorola Mobility, Lenovo | CR 6422 24.229 Rel-16 | **Revision of C1-204164**  **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Revision of C1-204154**  **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Revision of C1-204089**  **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Revision of C1-203469**  **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Simon, Tue 18:17**: Not b/w compatible, SA2 specification was for charging and statistics. No need to change.  **Bill** Wed 6:08: Is there stage 2 requirement? Stage 2 allows IMS signalling and resource reservation in parallel.  **Jörgen Wed 17:34**: No requirements on vertical i/f in 24.229. The buffering is not what SA2 specified. EPS FB to be sent. Buffering can be done in UPF.  **Sung Wed 19:10:** No "shall" for N5/Rx. SA2 specifies this as optional.  **Roozbeh Wed 21:32, Wed 22:06:** No details on AF procedures. Not dependent on N26.  **Roozbeh Wed 20:23, Wed 20:42, Thu 16:22, Bill Thu 16:06, Jörgen Thu 17:49:** Continued discussion on SA2 specification. No conclusion.  **Hiroshi Fri 01:26:** Further questions.  **Also Jörgen and Roozbeh,** further discussion, and response from Roozbeh to Hiroshi.  **Simon: Sat 02:42, Roozbeh Mon 02:15:** Some more comments.  **Roozbeh and Hiroshi Mon:** Discussion on stage 2 procedures and timing. | |
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|  | Release 17  work items | | Tdoc | Title | | | Source | Tdoc info | Result & comments | |
|  | Work Item Descriptions | |  | Peter - Main | | |  |  | New and revised Work Item Descritpions | |
|  |  | | C1-203069 | Stage-3 5GS NAS protocol development 17 | | | Ericsson / Ivo | WID new Rel-17 |  | |
|  |  | | C1-203079 | New WID on Stage 3 of Multimedia Priority Service (MPS) Phase 2 | | | Perspecta Labs Inc. | WID new Rel-17 |  | |
|  |  | | C1-203094 | eIMS5G\_nonSBA SID | | | Huawei, HiSilicon | SID new Rel-17 |  | |
|  |  | | C1-203113 | New on Enhancement for the 5G Control Plane Steering of Roaming for UE in CONNECTED mode | | | DOCOMO Communications Lab. | WID new Rel-17 |  | |
|  |  | | C1-203220 | New WID on Stage-3 SAE Protocol Development | | | InterDigital Communications | WID new Rel-17 |  | |
|  |  | | C1-203293 | CT aspects of Enhancements to Functional architecture and information flows for Mission Critical Data | | | AT&T / Val | WID new Rel-17 |  | |
|  |  | | C1-203331 | CT aspects of 5G ProSe | | | OPPO / Rae | WID new Rel-17 |  | |
|  |  | | C1-203514 | Multi-device and multi-identity enhancements | | | vivo Mobile Communication, Ericsson, China Mobile | WID new Rel-17 |  | |
|  |  | | C1-203729 | New WID on IMS Stage-3 IETF Protocol Alignment | | | Nokia, Nokia Shanghai Bell | WID new Rel-17 |  | |
|  |  | | C1-203644 | Protocol enhancements for Mission Critical Services | | | Ericsson /Jörgen | WID new | Shifted from 16.1 | |
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|  | CRs and Discussion Documents related to new or revised Work Items | |  | Peter - Main | | |  |  | CRs and Disc papers related to new Work Items | |
|  |  | | C1-203292 | Impacts of eV2XAPP to CT WGs | | | Huawei, HiSilicon /Christian | discussion Rel-17 |  | |
|  |  | | C1-203330 | Discussion paper on CT aspects of 5G\_ProSe | | | OPPO / Rae | discussion Rel-17 |  | |
|  |  | | C1-203716 | Impacts of UASAPP to CT WGs | | | Huawei, HiSilicon/Lin | discussion Rel-17 |  | |
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|  | Status of other Work Items | |  | Peter - Main | | |  |  | Status information on other relevant Rel-17 Work Items | |
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|  | Release 17 documents for information | |  | Peter - Main | | |  |  | Miscellaneous documents provided for information | |
|  |  | | C1-203368 | Discussion paper on 5MBS work item | | | Huawei | discussion Rel-17 |  | |
|  |  | | C1-203369 | Technical feasibility of Solution #13 in 3GPP TR 23.737 | | | Nokia, Nokia Shanghai Bell, Thales | discussion Rel-17 |  | |
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|  | Output Liaison Statements | | Tdoc | Title | | | Prepared by | To/CC | Result & comment | |
|  |  | | C1-203114 | [Draft] Reply to LS on PLMN selection solutions for satellite access | | | THALES | LS out Rel-17 | Withdrawn | |
|  |  | | C1-203115 | Reply to LS on PLMN selection solutions for satellite access | | | THALES | LS out Rel-17 |  | |
|  |  | | C1-203221 | Reply LS on support of eCall over NR | | | Qualcomm Incorporated / Lena | LS out Rel-16 |  | |
|  |  | | C1-203252 | LS on PDU session release for UE in RRC INACTIVE state with NG-RAN paging failure | | | Nokia Shanghai Bell | LS out Rel-16 | Revision of C1-202849 | |
|  |  | | C1-203264 | [Draft] LS on Unicode based pictogram for 3GPP ePWS work | | | SyncTechno Inc. | LS out Rel-16 | Withdrawn | |
|  |  | | C1-203288 | [draft]LS on link identifier update | | | vivo | LS out Rel-16 |  | |
|  |  | | C1-203121 | Reply LS on AAA-S via NSSAAF to support NSSAA | | | China Telecom Corporation Ltd. | LS out Rel-16 | Shifted from 16.2.6 | |
|  |  | | C1-203346 | LS on secure that a UE does not wait indefinitely for completion of NSSAA procedure | | | ZTE / Shuang | LS out Rel-16 |  | |
|  |  | | C1-203352 | Reply LS on 5G Steering of Roaming | | | DOCOMO Communications Lab. | LS out Rel-16 | Related CR in C1-203351 | |
|  |  | | C1-203417 | LS on mandate to provide "any PLMN" entry in the non-3GPP access node selection information | | | BlackBerry UK Ltd. | LS out | related to C1-203416 (DISC) and C1-203412 - C1-203413 (CRs) | |
|  |  | | C1-203473 | Reply LS on the applicability of 5G NAS protocol for 5G-RG and FN-RG (LIAISE-397) | | | Huawei, HiSilicon /Christian | LS out Rel-16 |  | |
|  |  | | C1-203474 | Reply LS on status of 5WWC work | | | Huawei, HiSilicon /Christian | LS out Rel-16 |  | |
|  |  | | C1-203482 | LS on Early UE capoability retrieval | | | Qualcomm Incorporated / Amer | LS out Rel-16 | Shifted from 16.2.8 | |  |
|  |  | | C1-203503 | Reply LS on IANA assigned values for mission critical | | | Ericsson /Jörgen | LS out |  | |
|  |  | | C1-203537 | Reply to LS on Updated User Plane Integrity Protection advice | | | Samsung/Kundan | LS out Rel-16 |  | |
|  |  | | C1-203588 | LS on NAS uplink COUNT used for AS SMC at radio bearer establishment | | | MediaTek Inc. / Marko | LS out Rel-16 |  | |
|  |  | | C1-203674 | Reply LS on QoE Measurement Collection | | | Ericsson /Jörgen | LS out |  | |
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|  | Late and misplaced documents | | Tdoc | Title  Prioritization of documents within this category will be done during the meeting.  Some tdocs are left in the main agenda item, although they are late (e.g. papers reporting IETF progress, which are usually more up to date the later they are submitted) | | | Source | Tdoc info | Result & comments  Late documents and documents which were submitted with erroneous or incomplete information | |
|  |  | | C1-203032 | void | | | RAN2 | LS in | Withdrawn | |
|  |  | | C1-203033 | Void | | | RAN2 | LS in | Withdrawn | |
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|  | A.O.B. | | Tdoc | Title | | | Source | Tdoc info | Result & comments | |
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|  | Closing  Friday  by 16:00 at the latest | |  | Did you mark your attendance to this meeting? | | |  |  | Any meeting document which is not mentioned in this report or with no recorded decision shall be interpreted as "reserved", i.e. not defined and shall be ignored if received | |
|  |  | |  | **Last upload of revisions:**  **Tuesday 9th June 2020 16:00 CEST**  **Last comments:**  **Wednesday 10th June 2020 16:00 CEST**  **Chairman Report of the meeting:**  **Thursday 11th June 2020** | | |  |  |  | |
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