**Third Generation Partnership Project (3GPP™)**

**DRAFT Meeting Report  
for  
TSG CT WG1  
meeting: 152**

**Orlando, US, 18/11/2024 to 22/11/2024**

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## 1 Opening & welcome

The attention of the delegates to the meeting of this Technical Specification Group was drawn to the fact that 3GPP Individual Members have the obligation under the IPR Policies of their respective Organizational Partners to inform their respective Organizational Partners of Essential IPRs they become aware of.

The delegates were asked to take note that they were thereby invited:

to investigate whether their organization or any other organization owns IPRs which were, or were likely to become Essential in respect of the work of 3GPP.

to notify their respective Organizational Partners of all potential IPRs, e.g., for ETSI, by means of the IPR Information Statement and the Licensing declaration forms. The attention of the delegates to the meeting was drawn to the fact that 3GPP activities were subject to all applicable antitrust and competition laws and that compliance with said laws was therefore required by any participant of the meeting, including the Chairman and Vice-Chairmen and were invited to seek any clarification needed with their legal counsel. The leadership would conduct the present meeting with impartiality and in the interests of 3GPP. Delegates were reminded that timely submission of work items in advance of TSG/WG meetings was important to allow for full and fair consideration of such matters. Delegates were reminded of the fair network use rules established by the PCG:

1. Users shall not use the network to engage in illegal activities. This includes activities such as copyright violation, hacking, espionage or any other activity that may be prohibited by local laws.

2. Users shall not engage in non-work related activities that are consume excessive bandwidth or cause significant degradation of the performance of the network.

### 1.1 Welcome speech

### 1.2 IPR declarations

### 1.3 Antitrust declarations

### 1.4 Others

## 2 Agendas

**C1-246100 3GPP TSG CT1#152 – agenda for Tdoc allocation**

*Type: agenda For: Information  
 Source: CT1 Chair*

**Decision:** The document was **noted**.

**C1-246101 3GPP TSG CT1#152 – agenda after Tdoc allocation deadline**

*Type: agenda For: Information  
 Source: CT1 Chair*

**Decision:** The document was **noted**.

**C1-246102 3GPP TSG CT1#152 – agenda with proposed LS-actions**

*Type: agenda For: Information  
 Source: CT1 Chair*

**Decision:** The document was **noted**.

**C1-246103 3GPP TSG CT1#152 – agenda at start of meeting**

*Type: agenda For: Information  
 Source: CT1 Chair*

**Decision:** The document was **noted**.

**C1-246104 3GPP TSG CT1#152– agenda Thursday evening**

*Type: agenda For: Information  
 Source: CT1 Chair*

**Decision:** The document was **noted**.

**C1-246105 3GPP TSG CT1#152– agenda at end of meeting**

*Type: agenda For: Information  
 Source: CT1 Chair*

**Decision:** The document was **noted**.

**C1-246125 Initial time schedule for CT1#152**

*Type: other For: Information  
 Source: CT1 Chair*

**Decision:** The document was **noted**.

## 3 Reports

**C1-246106 Draft CT1#151 meeting report for approval**

*Type: report For: Approval  
 Source: MCC*

**Decision:** The document was **approved**.

## 4 Input Liaison statements

### 4.1 Incoming LSs

**C1-246130 LS on Clarification related to the QoS and QoE parameters for the support of real time UAV flight path monitoring assistance.**

*Type: LS in For: Information  
 Original outgoing LS: C3-245096, to 3GPP SA6, cc 3GPP SA2, 3GPP CT1  
 Source: 3GPP CT3*

**Decision:** The document was **noted**.

**C1-246131 LS on FS\_IMS\_RES outcome and future work plan**

*Type: LS in For: Information  
 Original outgoing LS: C4-244485, to SA2, CT1, CT3, cc -  
 Source: CT4*

**Decision:** The document was **noted**.

**C1-246132 LS on Support of XRM services in Roaming scenarios**

*Type: LS in For: Information  
 Original outgoing LS: C4-244534, to SA2, cc CT1, CT3  
 Source: CT4*

**Decision:** The document was **noted**.

**C1-246135 LS on LP-WUS subgrouping**

*Type: LS in For: Information  
 Original outgoing LS: R2-2409226, to RAN3, SA2, CT1, cc -  
 Source: RAN2*

**Decision:** The document was **noted**.

**C1-246136 LS on PWS support for NB-IoT NTN**

*Type: LS in For: Information  
 Original outgoing LS: R2-2409243, to RAN3, CT1, SA1, SA2, cc SA3  
 Source: RAN2*

**Decision:** The document was **noted**.

**C1-246137 Reply LS on the maximum number of devices supported in SLPP**

*Type: LS in For: Information  
 Original outgoing LS: R2-2409252, to CT1, cc CT4, SA2  
 Source: RAN2*

**Decision:** The document was **noted**.

**C1-246138 Reply LS on UE Location Information for NB-IoT NTN**

*Type: LS in For: Information  
 Original outgoing LS: R3-245819, to SA2, cc RAN2, CT1, SA1, SA3-LI  
 Source: RAN3*

**Decision:** The document was **noted**.

**C1-246139 LS on Configuration of Slice Usage Control Information**

*Type: LS in For: Information  
 Original outgoing LS: S2-2411033, to CT4, cc CT1, CT3  
 Source: SA2*

**Decision:** The document was **noted**.

**C1-246140 LS Response on slice mapping between the HPLMN and EHPLMN**

*Type: LS in For: Information  
 Original outgoing LS: S2-2411063, to CT1, CT4, cc -  
 Source: SA2*

**Decision:** The document was **noted**.

**C1-246141 Reply to Reply LS on CEN's requirements for eCall over IMS**

*Type: LS in For: Information  
 Original outgoing LS: S2-2411246, to SA, CT1, cc CT, SA1, SA3, RAN5  
 Source: SA2*

**Decision:** The document was **noted**.

**C1-246142 LS on request for IMS Data Channel related clarifications**

*Type: LS in For: Information  
 Original outgoing LS: s3i240707, to SA2, SA4, CT1, CT4, cc SA3, CT3  
 Source: SA3-LI*

**Decision:** The document was **noted**.

**C1-246143 Reply LS on UE-Satellite-UE Communication Architectures**

*Type: LS in For: Information  
 Original outgoing LS: s3i240752, to SA2, cc SA3, CT1, CT3, CT4  
 Source: SA3-LI*

**Decision:** The document was **noted**.

**C1-246144 Clarification request on usage and control of UE Local Configuration**

*Type: LS in For: Information  
 Original outgoing LS: -, to 3GPP CT1, cc 3GPP SA2  
 Source: GSMA*

**Decision:** The document was **noted**.

**C1-246145 LS to 3GPP SA1 on support of multiple access technologies based on the IMS service type**

*Type: LS in For: Information  
 Original outgoing LS: -, to 3GPP SA1, cc 3GPP SA2, 3GPP CT1  
 Source: GSMA*

**Decision:** The document was **noted**.

### 4.2 Outgoing LSs

**C1-247193 UE usage of the RAT restrictions**

*Type: LS out For: Agreement  
 to R2, cc CT4  
 Source: Apple France*

(Replaces C1-247158)

**Decision:** The document was **approved**.

**C1-246156 Reply LS on FS\_IMS\_RES outcome and future work plan**

*Type: LS out For: Approval  
 to CT4, cc SA2, CT3  
 Source: Nokia*

**Decision:** The document was **revised to C1-246921**.

**C1-246921 Reply LS on FS\_IMS\_RES outcome and future work plan**

*Type: LS out For: Approval  
 to CT4, cc SA2, CT3  
 Source: Nokia*

(Replaces C1-246156)

**Decision:** The document was **approved**.

**C1-246226 Reply to Reply LS on CEN's requirements for eCall over IMS**

*Type: LS out For: (not specified)  
 to SA, SA2, cc CT, SA1, SA3, RAN5  
 Source: Qualcomm Incorporated*

**Decision:** The document was **revised to C1-246917**.

**C1-246917 Reply to Reply LS on CEN's requirements for eCall over IMS**

*Type: LS out For: (not specified)  
 to SA, SA2, cc CT, SA1, SA3, RAN5  
 Source: Qualcomm Incorporated*

(Replaces C1-246226)

**Decision:** The document was **revised to C1-246950**.

**C1-246950 Reply to Reply LS on CEN's requirements for eCall over IMS**

*Type: LS out For: (not specified)  
 to SA, SA2, cc CT, SA1, SA3, RAN5  
 Source: Qualcomm Incorporated*

(Replaces C1-246917)

**Decision:** The document was **approved**.

**C1-246254 LS reply on FS\_IMS\_RES outcome and future work plan**

*Type: LS out For: Information  
 to CT4, cc SA2, CT3  
 Source: China Telecomunication Corp.*

**Discussion:**

Merged into C1-246921 and its revisions

**Decision:** The document was **merged**.

**C1-246291 Reply LS on Clarification request on usage and control of UE Local Configuration**

*Type: LS out For: Approval  
 to GSMA URSPWI, cc GSMA TSG, SA2  
 Source: Apple*

**Decision:** The document was **revised to C1-247121**.

**C1-247121 Reply LS on Clarification request on usage and control of UE Local Configuration**

*Type: LS out For: Approval  
 to GSMA URSPWI, cc GSMA TSG, SA2  
 Source: Apple*

(Replaces C1-246291)

**Decision:** The document was **approved**.

**C1-246299 Reply LS on request for IMS Data Channel related clarifications**

*Type: LS out For: Approval  
 to SA3-LI, cc SA2,SA4,CT4  
 Source: China Mobile*

**Decision:** The document was **revised to C1-246925**.

**C1-246925 Reply LS on request for IMS Data Channel related clarifications**

*Type: LS out For: Approval  
 to SA3-LI, cc SA2,SA4,CT4  
 Source: China Mobile*

(Replaces C1-246299)

**Decision:** The document was **revised to C1-246935**.

**C1-246935 Reply LS on request for IMS Data Channel related clarifications**

*Type: LS out For: Approval  
 to SA3-LI, cc SA2,SA4,CT4  
 Source: China Mobile*

(Replaces C1-246925)

**Decision:** The document was **revised to C1-246943**.

**C1-246943 Reply LS on request for IMS Data Channel related clarifications**

*Type: LS out For: Approval  
 to SA3-LI, cc SA2,SA4,CT4  
 Source: China Mobile*

(Replaces C1-246935)

**Decision:** The document was **postponed**.

**C1-247157 LS on Requesting allocation of new TCP port for Location Services User Plane Protocol (LCS-UPP)**

*Type: LS out For: Approval  
 to CT4, cc CT, SA2  
 Source: Ericsson / Yumei*

(Replaces C1-247124)

**Decision:** The document was **approved**.

**C1-246374 Reply LS on LP-WUS subgrouping**

*Type: LS out For: Approval  
 to RAN2, cc SA2, RAN3  
 Source: vivo*

**Decision:** The document was **revised to C1-247122**.

**C1-247122 Reply LS on LP-WUS subgrouping**

*Type: LS out For: Approval  
 to RAN2, cc SA2, RAN3  
 Source: vivo*

(Replaces C1-246374)

**Decision:** The document was **postponed**.

**C1-247170 LS on broadcasting the information on disaster condition of a PLMN from E-UTRAN in case of Disaster Condition**

*Type: LS out For: Approval  
 to RAN2  
 Source: LG Electronics Polska*

(Replaces C1-247159)

**Decision:** The document was **postponed**.

**C1-246840 LS on security questions related to NAS layer overhead reduction for data transfer using control pane CIoT**

*Type: LS out For: Agreement  
 to SA3  
 Source: Qualcomm Incorporated*

**Decision:** The document was **revised to C1-247123**.

**C1-247123 LS on security questions related to NAS layer overhead reduction for data transfer using control pane CIoT**

*Type: LS out For: Agreement  
 to SA3  
 Source: Qualcomm Incorporated*

(Replaces C1-246840)

**Decision:** The document was **revised to C1-247156**.

**C1-247156 LS on security questions related to NAS layer overhead reduction for data transfer using control plane CIoT**

*Type: LS out For: Agreement  
 to SA3  
 Source: Qualcomm Incorporated*

(Replaces C1-247123)

**Decision:** The document was **approved**.

**C1-246905 LS on priority IMS registration**

*Type: LS out For: Approval  
 to SA2  
 Source: Peraton Labs*

**Decision:** The document was **revised to C1-246936**.

**C1-246936 LS on priority IMS registration**

*Type: LS out For: Approval  
 to SA2  
 Source: Peraton Labs*

(Replaces C1-246905)

**Decision:** The document was **revised to C1-246939**.

**C1-246939 LS on priority IMS registration**

*Type: LS out For: Approval  
 to SA2  
 Source: Peraton Labs*

(Replaces C1-246936)

**Decision:** The document was **approved**.

**C1-247001 LS on ProSe Message Content Type extensions for Release 19**

*Type: LS out For: Approval  
 to SA3  
 Source: Qualcomm*

**Decision:** The document was **approved**.

**C1247013 LS on Clarifications related to the parameter to support 5G ProSe in SNPN**

*Type: LS out For: Approval  
 to SA3  
 Source: China Telecom*

**Decision:** The document was **revised to C1-247074**.

**C1-247074 LS on Clarifications related to the parameter to support 5G ProSe in SNPN**

*Type: LS out For: Approval  
 to SA3  
 Source: China Telecom*

(Replaces C1247013)

**Decision:** The document was **approved**.

## 5 Meeting schedule

## 6 Work Plan and other adm. issues

**C1-246107 CT1#152 guidance**

*Type: other For: Information  
 Source: CT1 Chair*

**Decision:** The document was **noted**.

**C1-246108 Guidance for handling of specifications**

*Type: other For: Information  
 Source: CT1 Chair*

**Decision:** The document was **noted**.

**C1-246126 Latest version of the Work Plan**

*Type: Work Plan For: Approval  
 Source: MCC*

**Decision:** The document was **revised to C1-247187**.

**C1-247187 Latest version of the Work Plan**

*Type: Work Plan For: Approval  
 Source: MCC*

(Replaces C1-246126)

**Decision:** The document was **noted**.

## 7 void

## 8 Release 8 work items

## 9 Release 9 work items

## 10 Release 10 work items

## 11 Release 11 work items

**C1-246454 Reference update on the IETF draft**

*Type: CR For: Agreement  
 24.229 v11.30.0 CR-6693 Cat: F (Rel-11)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **revised to C1-246881**.

**C1-246881 Reference update on the IETF draft**

*Type: CR For: Agreement  
 24.229 v11.30.0 CR-6693 rev 1 Cat: F (Rel-11)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246454)

**Decision:** The document was **agreed**.

**C1-246455 Reference update on the IETF draft**

*Type: CR For: Agreement  
 24.229 v12.26.0 CR-6694 Cat: A (Rel-12)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **revised to C1-246882**.

**C1-246882 Reference update on the IETF draft**

*Type: CR For: Agreement  
 24.229 v12.26.0 CR-6694 rev 1 Cat: A (Rel-12)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246455)

**Decision:** The document was **agreed**.

**C1-246456 Reference update on the IETF draft**

*Type: CR For: Agreement  
 24.229 v13.22.0 CR-6695 Cat: A (Rel-13)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **revised to C1-246883**.

**C1-246883 Reference update on the IETF draft**

*Type: CR For: Agreement  
 24.229 v13.22.0 CR-6695 rev 1 Cat: A (Rel-13)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246456)

**Decision:** The document was **agreed**.

**C1-246457 Reference update on the IETF draft**

*Type: CR For: Agreement  
 24.229 v14.20.0 CR-6696 Cat: A (Rel-14)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **revised to C1-246884**.

**C1-246884 Reference update on the IETF draft**

*Type: CR For: Agreement  
 24.229 v14.20.0 CR-6696 rev 1 Cat: A (Rel-14)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246457)

**Decision:** The document was **agreed**.

**C1-246458 Reference update on the IETF draft**

*Type: CR For: Agreement  
 24.229 v15.18.0 CR-6697 Cat: A (Rel-15)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **revised to C1-246885**.

**C1-246885 Reference update on the IETF draft**

*Type: CR For: Agreement  
 24.229 v15.18.0 CR-6697 rev 1 Cat: A (Rel-15)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246458)

**Decision:** The document was **agreed**.

**C1-246459 Reference update on the IETF draft**

*Type: CR For: Agreement  
 24.229 v16.15.0 CR-6698 Cat: A (Rel-16)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **revised to C1-246886**.

**C1-246886 Reference update on the IETF draft**

*Type: CR For: Agreement  
 24.229 v16.15.0 CR-6698 rev 1 Cat: A (Rel-16)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246459)

**Decision:** The document was **agreed**.

**C1-246460 Reference update on the IETF draft**

*Type: CR For: Agreement  
 24.229 v17.15.0 CR-6699 Cat: A (Rel-17)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **revised to C1-246887**.

**C1-246887 Reference update on the IETF draft**

*Type: CR For: Agreement  
 24.229 v17.15.0 CR-6699 rev 1 Cat: A (Rel-17)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246460)

**Decision:** The document was **agreed**.

**C1-246461 Reference update on the IETF draft**

*Type: CR For: Agreement  
 24.229 v18.6.0 CR-6700 Cat: A (Rel-18)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **revised to C1-246888**.

**C1-246888 Reference update on the IETF draft**

*Type: CR For: Agreement  
 24.229 v18.6.0 CR-6700 rev 1 Cat: A (Rel-18)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246461)

**Decision:** The document was **agreed**.

**C1-246462 Reference update on the IETF draft**

*Type: CR For: Agreement  
 24.229 v19.0.0 CR-6701 Cat: A (Rel-19)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **revised to C1-246889**.

**C1-246889 Reference update on the IETF draft**

*Type: CR For: Agreement  
 24.229 v19.0.0 CR-6701 rev 1 Cat: A (Rel-19)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246462)

**Decision:** The document was **agreed**.

## 12 Release 12 work items

**C1-246487 Reference update on the IETF draft**

*Type: CR For: Agreement  
 24.337 v12.2.0 CR-1020 Cat: F (Rel-12)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **revised to C1-246890**.

**C1-246890 Reference update on the IETF draft**

*Type: CR For: Agreement  
 24.337 v12.2.0 CR-1020 rev 1 Cat: F (Rel-12)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246487)

**Decision:** The document was **agreed**.

**C1-246488 Reference update on the IETF draft**

*Type: CR For: Agreement  
 24.337 v13.1.0 CR-1021 Cat: A (Rel-13)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **revised to C1-246891**.

**C1-246891 Reference update on the IETF draft**

*Type: CR For: Agreement  
 24.337 v13.1.0 CR-1021 rev 1 Cat: A (Rel-13)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246488)

**Decision:** The document was **agreed**.

**C1-246489 Reference update on the IETF draft**

*Type: CR For: Agreement  
 24.337 v15.0.0 CR-1022 Cat: A (Rel-15)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **revised to C1-246892**.

**C1-246892 Reference update on the IETF draft**

*Type: CR For: Agreement  
 24.337 v15.0.0 CR-1022 rev 1 Cat: A (Rel-15)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246489)

**Decision:** The document was **agreed**.

**C1-246490 Reference update on the IETF draft**

*Type: CR For: Agreement  
 24.337 v16.0.0 CR-1023 Cat: A (Rel-16)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **revised to C1-246893**.

**C1-246893 Reference update on the IETF draft**

*Type: CR For: Agreement  
 24.337 v16.0.0 CR-1023 rev 1 Cat: A (Rel-16)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246490)

**Decision:** The document was **agreed**.

**C1-246491 Reference update on the IETF draft**

*Type: CR For: Agreement  
 24.337 v17.0.0 CR-1024 Cat: A (Rel-17)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **revised to C1-246894**.

**C1-246894 Reference update on the IETF draft**

*Type: CR For: Agreement  
 24.337 v17.0.0 CR-1024 rev 1 Cat: A (Rel-17)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246491)

**Decision:** The document was **agreed**.

**C1-246492 Reference update on the IETF draft**

*Type: CR For: Agreement  
 24.337 v18.0.0 CR-1025 Cat: A (Rel-18)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **revised to C1-246895**.

**C1-246895 Reference update on the IETF draft**

*Type: CR For: Agreement  
 24.337 v18.0.0 CR-1025 rev 1 Cat: A (Rel-18)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246492)

**Decision:** The document was **revised to C1-246951**.

**C1-246951 Reference update on the IETF draft**

*Type: CR For: Agreement  
 24.337 v18.0.0 CR-1025 rev 2 Cat: A (Rel-18)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246895)

**Decision:** The document was **agreed**.

**C1-246896 Reference update on the IETF draft**

*Type: CR For: Agreement  
 24.337 v14.0.0 CR-1026 Cat: A (Rel-14)  
  
 Source: Huawei, HiSilicon, NTT DOCOMO*

**Decision:** The document was **agreed**.

## 13 Release 13 work items

**C1-246343 MCPTT Location-info correction R13**

*Type: CR For: Agreement  
 24.379 v13.18.0 CR-0997 Cat: F (Rel-13)  
  
 Source: Ericsson*

**Abstract:**

Correction to xml schema and corresponding semantic section to the location-info xml for MCPTT R13

**Decision:** The document was **agreed**.

**C1-246344 MCPTT Location-info correction R14**

*Type: CR For: Agreement  
 24.379 v14.15.0 CR-0998 Cat: A (Rel-14)  
  
 Source: Ericsson*

**Abstract:**

Correction to xml schema and corresponding semantic section to the location-info xml for MCPTT R14

**Decision:** The document was **agreed**.

**C1-246345 MCPTT Location-info correction R15**

*Type: CR For: Agreement  
 24.379 v15.15.0 CR-0999 Cat: A (Rel-15)  
  
 Source: Ericsson*

**Abstract:**

Correction to xml schema and corresponding semantic section to the location-info xml for MCPTT R15

**Decision:** The document was **agreed**.

**C1-246346 MCPTT Location-info correction R16**

*Type: CR For: Agreement  
 24.379 v16.13.0 CR-1000 Cat: A (Rel-16)  
  
 Source: Ericsson*

**Abstract:**

Correction to xml schema and corresponding semantic section to the location-info xml for MCPTT R16

**Decision:** The document was **agreed**.

**C1-246347 MCPTT Location-info correction R17**

*Type: CR For: Agreement  
 24.379 v17.13.0 CR-1001 Cat: A (Rel-17)  
  
 Source: Ericsson*

**Abstract:**

Correction to xml schema and corresponding semantic section to the location-info xml for MCPTT R17

**Decision:** The document was **agreed**.

**C1-246348 MCPTT Location-info correction R18**

*Type: CR For: Agreement  
 24.379 v18.8.0 CR-1002 Cat: A (Rel-18)  
  
 Source: Ericsson*

**Abstract:**

Correction to xml schema and corresponding semantic section to the location-info xml for MCPTT R18

**Decision:** The document was **agreed**.

**C1-246349 MCPTT Location-info correction R19**

*Type: CR For: Agreement  
 24.379 v19.0.0 CR-1003 Cat: A (Rel-19)  
  
 Source: Ericsson*

**Abstract:**

Correction to xml schema and corresponding semantic section to the location-info xml for MCPTT R19

**Decision:** The document was **agreed**.

## 14 Release 14 work items

## 15 Release 15 work items

## 16 Release 16 work items

**C1-246203 Corrections to Interworking Security Data messages**

*Type: CR For: Agreement  
 29.582 v16.5.0 CR-0022 Cat: F (Rel-16)  
  
 Source: Sepura Ltd*

**Abstract:**

Stage 2 specifications require application level response to a request message which is currently not implemented in Stage 3. There are also O/M presence errors in existing message contents.

**Decision:** The document was **revised to C1-246897**.

**C1-246897 Corrections to Interworking Security Data messages**

*Type: CR For: Agreement  
 29.582 v16.5.0 CR-0022 rev 1 Cat: F (Rel-16)  
  
 Source: Sepura Ltd*

(Replaces C1-246203)

**Decision:** The document was **postponed**.

**C1-246205 Corrections to Interworking Security Data messages**

*Type: CR For: Agreement  
 29.582 v17.5.0 CR-0023 Cat: A (Rel-17)  
  
 Source: Sepura Ltd*

**Abstract:**

Stage 2 specifications require application level response to a request message which is currently not implemented in Stage 3. There are also O/M presence errors in existing message contents.

**Decision:** The document was **revised to C1-246898**.

**C1-246898 Corrections to Interworking Security Data messages**

*Type: CR For: Agreement  
 29.582 v17.5.0 CR-0023 rev 1 Cat: A (Rel-17)  
  
 Source: Sepura Ltd*

(Replaces C1-246205)

**Decision:** The document was **postponed**.

**C1-246206 Corrections to Interworking Security Data messages**

*Type: CR For: Agreement  
 29.582 v18.0.0 CR-0024 Cat: A (Rel-18)  
  
 Source: Sepura Ltd*

**Abstract:**

Stage 2 specifications require application level response to a request message which is currently not implemented in Stage 3. There are also O/M presence errors in existing message contents.

**Decision:** The document was **revised to C1-246899**.

**C1-246899 Corrections to Interworking Security Data messages**

*Type: CR For: Agreement  
 29.582 v18.0.0 CR-0024 rev 1 Cat: A (Rel-18)  
  
 Source: Sepura Ltd*

(Replaces C1-246206)

**Decision:** The document was **postponed**.

**C1-246207 Corrections to Interworking Security Data messages**

*Type: CR For: Agreement  
 29.379 v16.5.0 CR-0025 Cat: F (Rel-16)  
  
 Source: Sepura Ltd*

**Abstract:**

Stage 2 specifications require application level response to a request message which is currently not implemented in Stage 3. There are also O/M presence errors in existing message contents.

**Decision:** The document was **revised to C1-246900**.

**C1-246900 Corrections to Interworking Security Data messages**

*Type: CR For: Agreement  
 29.379 v16.5.0 CR-0025 rev 1 Cat: F (Rel-16)  
  
 Source: Sepura Ltd*

(Replaces C1-246207)

**Decision:** The document was **postponed**.

**C1-246208 Corrections to Interworking Security Data messages**

*Type: CR For: Agreement  
 29.379 v17.5.0 CR-0026 Cat: A (Rel-17)  
  
 Source: Sepura Ltd*

**Abstract:**

Stage 2 specifications require application level response to a request message which is currently not implemented in Stage 3. There are also O/M presence errors in existing message contents.

**Decision:** The document was **revised to C1-246901**.

**C1-246901 Corrections to Interworking Security Data messages**

*Type: CR For: Agreement  
 29.379 v17.5.0 CR-0026 rev 1 Cat: A (Rel-17)  
  
 Source: Sepura Ltd*

(Replaces C1-246208)

**Decision:** The document was **postponed**.

**C1-246209 Corrections to Interworking Security Data messages**

*Type: CR For: Agreement  
 29.379 v18.0.0 CR-0027 Cat: A (Rel-18)  
  
 Source: Sepura Ltd*

**Abstract:**

Stage 2 specifications require application level response to a request message which is currently not implemented in Stage 3. There are also O/M presence errors in existing message contents.

**Decision:** The document was **revised to C1-246902**.

**C1-246902 Corrections to Interworking Security Data messages**

*Type: CR For: Agreement  
 29.379 v18.0.0 CR-0027 rev 1 Cat: A (Rel-18)  
  
 Source: Sepura Ltd*

(Replaces C1-246209)

**Decision:** The document was **postponed**.

**C1-246235 Corrections to the encoding of portIdentity**

*Type: CR For: Agreement  
 24.519 v16.10.0 CR-0040 Cat: F (Rel-16)  
  
 Source: Qualcomm Incorporated*

**Decision:** The document was **revised to C1-246316**.

**C1-246236 Corrections to the encoding of portIdentity**

*Type: CR For: Approval  
 24.539 v17.8.0 CR-0042 Cat: A (Rel-17)  
  
 Source: Qualcomm Incorporated*

**Decision:** The document was **revised to C1-246317**.

**C1-246237 Corrections to the encoding of portIdentity**

*Type: CR For: Agreement  
 24.539 v18.5.0 CR-0043 Cat: A (Rel-18)  
  
 Source: Qualcomm Incorporated*

**Decision:** The document was **revised to C1-246318**.

**C1-246238 Corrections to the encoding of portIdentity**

*Type: CR For: Agreement  
 24.539 v19.0.0 CR-0044 Cat: A (Rel-19)  
  
 Source: Qualcomm Incorporated*

**Decision:** The document was **revised to C1-246319**.

**C1-246267 Discussion on URN registration for SEAL related specifications**

*Type: discussion For: Discussion  
 Source: Huawei, HiSilicon /Christian*

**Abstract:**

Brief description of document content.

**Discussion:**

The authors of this paper show that published 3GPP specifications owned by CT1 and related to SEAL define URN values and those URN seem not to be registered towards IANA or documented by the 3GPP webpage on URI list. The authors propose that CT1 acknowledges the lack of SEAL-related URN values and start process to perform appropriate registration to ensure the global uniqueness of URN namespaces of those values defined by CT1 specifications. According to the process defined by 3GPP, rapporteurs need to start registration process following the guidelines provided by https://www.3gpp.org/3gpp-groups/core-network-terminals-ct/ct-wg1/uniform-resource-identifier-uri-list.

**Decision:** The document was **noted**.

**C1-246316 Corrections to the encoding of portIdentity**

*Type: CR For: Agreement  
 24.519 v16.10.0 CR-0040 rev 1 Cat: F (Rel-16)  
  
 Source: Qualcomm Incorporated*

(Replaces C1-246235)

**Decision:** The document was **revised to C1-246704**.

**C1-246317 Corrections to the encoding of portIdentity**

*Type: CR For: Approval  
 24.539 v17.8.0 CR-0042 rev 1 Cat: A (Rel-17)  
  
 Source: Qualcomm Incorporated*

(Replaces C1-246236)

**Decision:** The document was **revised to C1-246705**.

**C1-246318 Corrections to the encoding of portIdentity**

*Type: CR For: Agreement  
 24.539 v18.5.0 CR-0043 rev 1 Cat: A (Rel-18)  
  
 Source: Qualcomm Incorporated*

(Replaces C1-246237)

**Decision:** The document was **revised to C1-246706**.

**C1-246319 Corrections to the encoding of portIdentity**

*Type: CR For: Agreement  
 24.539 v19.0.0 CR-0044 rev 1 Cat: A (Rel-19)  
  
 Source: Qualcomm Incorporated*

(Replaces C1-246238)

**Decision:** The document was **revised to C1-246707**.

**C1-246704 Corrections to the encoding of portIdentity**

*Type: CR For: Agreement  
 24.519 v16.10.0 CR-0040 rev 2 Cat: F (Rel-16)  
  
 Source: Qualcomm Incorporated*

(Replaces C1-246316)

**Decision:** The document was **agreed**.

**C1-246705 Corrections to the encoding of portIdentity**

*Type: CR For: Approval  
 24.539 v17.8.0 CR-0042 rev 2 Cat: A (Rel-17)  
  
 Source: Qualcomm Incorporated*

(Replaces C1-246317)

**Decision:** The document was **agreed**.

**C1-246706 Corrections to the encoding of portIdentity**

*Type: CR For: Agreement  
 24.539 v18.5.0 CR-0043 rev 2 Cat: A (Rel-18)  
  
 Source: Qualcomm Incorporated*

(Replaces C1-246318)

**Decision:** The document was **agreed**.

**C1-246707 Corrections to the encoding of portIdentity**

*Type: CR For: Agreement  
 24.539 v19.0.0 CR-0044 rev 2 Cat: A (Rel-19)  
  
 Source: Qualcomm Incorporated*

(Replaces C1-246319)

**Decision:** The document was **agreed**.

## 17 Release 17 work items

### 17.1 Rel-17 Exception sheets or other Rel-17 work planning

### 17.2 New WIDs/SIDs for Rel-17

### 17.3 Revised WIDs/SIDs for Rel-17

### 17.4 TEI17

**C1-246550 Discussion on handling of the SM back-off timers when the value is set to “deactivated”**

*Type: discussion For: Discussion  
 Source: Google*

**Decision:** The document was **noted**.

### 17.5 SBIProtoc17

### 17.6 MuDe

### 17.7 5GProtoc17, 5GProtoc17-non3GPP

**C1-246568 Correction on MPS and MCS indicator update**

*Type: CR For: Agreement  
 24.501 v17.16.0 CR-6629 Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **revised to C1-246708**.

**C1-246571 Correction on MPS and MCS indicator update**

*Type: CR For: Agreement  
 24.501 v18.8.0 CR-6630 Cat: A (Rel-18)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **revised to C1-246709**.

**C1-246572 Correction on MPS and MCS indicator update**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6631 Cat: A (Rel-19)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **revised to C1-246710**.

**C1-246708 Correction on MPS and MCS indicator update**

*Type: CR For: Agreement  
 24.501 v17.16.0 CR-6629 rev 1 Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246568)

**Decision:** The document was **postponed**.

**C1-246709 Correction on MPS and MCS indicator update**

*Type: CR For: Agreement  
 24.501 v18.8.0 CR-6630 rev 1 Cat: A (Rel-18)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246571)

**Decision:** The document was **postponed**.

**C1-246710 Correction on MPS and MCS indicator update**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6631 rev 1 Cat: A (Rel-19)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246572)

**Decision:** The document was **postponed**.

### 17.8 MCProtoc17

### 17.9 SAES17, SAES17-CSFB, SAES17-non3GPP

### 17.10 eCPSOR\_CON

**C1-246204 Making SOR-CMCI support optional for UE**

*Type: CR For: Agreement  
 23.122 v17.9.0 CR-1238 rev 6 Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon, Qualcomm Incorporated, LG Electronics, Samsung, MediaTek Inc., OPPO, vivo, Apple, InterDigital, China Telecom, Xiaomi, Google, CATT, TD Tech, Lenovo*

(Replaces C1-245438)

**Decision:** The document was **revised to C1-246694**.

**C1-246210 Making SOR-CMCI support optional for UE**

*Type: CR For: Agreement  
 23.122 v18.8.0 CR-1239 rev 6 Cat: A (Rel-18)  
  
 Source: Huawei, HiSilicon, Qualcomm Incorporated, LG Electronics, Samsung, MediaTek Inc., OPPO, vivo, Apple, InterDigital, China Telecom, Xiaomi, Google, CATT, TD Tech, Lenovo*

(Replaces C1-245439)

**Discussion:**

This CR has been agreed with working Agreeement

**Decision:** The document was **agreed**.

**C1-246211 Making SOR-CMCI support optional for UE**

*Type: CR For: Agreement  
 23.122 v19.0.0 CR-1277 rev 1 Cat: A (Rel-19)  
  
 Source: Huawei, HiSilicon, Qualcomm Incorporated, LG Electronics, Samsung, MediaTek Inc., OPPO, vivo, Apple, InterDigital, China Telecom, Xiaomi, Google, CATT, TD Tech, Lenovo*

(Replaces C1-245440)

**Discussion:**

This CR has been agreed with working Agreeement

**Decision:** The document was **agreed**.

**C1-246212 Making SOR-CMCI support optional for UE**

*Type: CR For: Agreement  
 24.501 v17.16.0 CR-6269 rev 6 Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon, Qualcomm Incorporated, LG Electronics, Samsung, MediaTek Inc., OPPO, vivo, Apple, InterDigital, China Telecom, Xiaomi, Google, CATT, TD Tech, Lenovo*

(Replaces C1-245443)

**Discussion:**

This CR has been agreed with working Agreeement

**Decision:** The document was **agreed**.

**C1-246213 Making SOR-CMCI support optional for UE**

*Type: CR For: Agreement  
 24.501 v18.8.0 CR-6271 rev 6 Cat: A (Rel-18)  
  
 Source: Huawei, HiSilicon, Qualcomm Incorporated, LG Electronics, Samsung, MediaTek Inc., OPPO, vivo, Apple, InterDigital, China Telecom, Xiaomi, Google, CATT, TD Tech, Lenovo*

(Replaces C1-245445)

**Discussion:**

This CR has been agreed with working Agreeement

**Decision:** The document was **agreed**.

**C1-246215 Making SOR-CMCI support optional for UE**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6518 rev 1 Cat: A (Rel-19)  
  
 Source: Huawei, HiSilicon, Qualcomm Incorporated, LG Electronics, Samsung, MediaTek Inc., OPPO, vivo, Apple, InterDigital, China Telecom, Xiaomi, Google, CATT, TD Tech, Lenovo*

(Replaces C1-245446)

**Discussion:**

This CR has been agreed with working Agreeement

**Decision:** The document was **agreed**.

**C1-246395 Limitation to the number of the SOR-CMCI rules supported by the UE**

*Type: CR For: Agreement  
 23.122 v17.9.0 CR-1290 Cat: F (Rel-17)  
  
 Source: NTT DOCOMO INC., NTT, KDDI*

**Decision:** The document was **revised to C1-246695**.

**C1-246397 Limitation to the number of the SOR-CMCI rules supported by the UE**

*Type: CR For: Agreement  
 23.122 v18.8.0 CR-1291 Cat: A (Rel-18)  
  
 Source: NTT DOCOMO INC., NTT, KDDI*

**Decision:** The document was **revised to C1-246696**.

**C1-246399 Limitation to the number of the SOR-CMCI rules supported by the UE**

*Type: CR For: Agreement  
 23.122 v19.0.0 CR-1292 Cat: A (Rel-19)  
  
 Source: NTT DOCOMO INC., NTT, KDDI*

**Decision:** The document was **revised to C1-246697**.

**C1-246401 Limitation to the number of the SOR-CMCI rules supported by the UE**

*Type: CR For: Agreement  
 24.501 v17.16.0 CR-6593 Cat: F (Rel-17)  
  
 Source: NTT DOCOMO INC., NTT, KDDI*

**Decision:** The document was **revised to C1-246698**.

**C1-246403 Limitation to the number of the SOR-CMCI rules supported by the UE**

*Type: CR For: Agreement  
 24.501 v18.8.0 CR-6594 Cat: A (Rel-18)  
  
 Source: NTT DOCOMO INC., NTT, KDDI*

**Decision:** The document was **revised to C1-246699**.

**C1-246404 Limitation to the number of the SOR-CMCI rules supported by the UE**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6595 Cat: A (Rel-19)  
  
 Source: NTT DOCOMO INC., NTT, KDDI*

**Decision:** The document was **revised to C1-246700**.

**C1-246694 Making SOR-CMCI support optional for UE**

*Type: CR For: Agreement  
 23.122 v17.9.0 CR-1238 rev 7 Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon, Qualcomm Incorporated, LG Electronics, Samsung, MediaTek Inc., OPPO, vivo, Apple, InterDigital, China Telecom, Xiaomi, Google, CATT, TD Tech, Lenovo*

(Replaces C1-246204)

**Discussion:**

This CR has been agreed with working Agreeement

**Decision:** The document was **agreed**.

**C1-246695 Limitation to the number of the SOR-CMCI rules supported by the UE**

*Type: CR For: Agreement  
 23.122 v17.9.0 CR-1290 rev 1 Cat: F (Rel-17)  
  
 Source: NTT DOCOMO INC., NTT, KDDI*

(Replaces C1-246395)

**Decision:** The document was **postponed**.

**C1-246696 Limitation to the number of the SOR-CMCI rules supported by the UE**

*Type: CR For: Agreement  
 23.122 v18.8.0 CR-1291 rev 1 Cat: A (Rel-18)  
  
 Source: NTT DOCOMO INC., NTT, KDDI*

(Replaces C1-246397)

**Decision:** The document was **postponed**.

**C1-246697 Limitation to the number of the SOR-CMCI rules supported by the UE**

*Type: CR For: Agreement  
 23.122 v19.0.0 CR-1292 rev 1 Cat: A (Rel-19)  
  
 Source: NTT DOCOMO INC., NTT, KDDI*

(Replaces C1-246399)

**Decision:** The document was **postponed**.

**C1-246698 Limitation to the number of the SOR-CMCI rules supported by the UE**

*Type: CR For: Agreement  
 24.501 v17.16.0 CR-6593 rev 1 Cat: F (Rel-17)  
  
 Source: NTT DOCOMO INC., NTT, KDDI*

(Replaces C1-246401)

**Decision:** The document was **postponed**.

**C1-246699 Limitation to the number of the SOR-CMCI rules supported by the UE**

*Type: CR For: Agreement  
 24.501 v18.8.0 CR-6594 rev 1 Cat: A (Rel-18)  
  
 Source: NTT DOCOMO INC., NTT, KDDI*

(Replaces C1-246403)

**Decision:** The document was **postponed**.

**C1-246700 Limitation to the number of the SOR-CMCI rules supported by the UE**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6595 rev 1 Cat: A (Rel-19)  
  
 Source: NTT DOCOMO INC., NTT, KDDI*

(Replaces C1-246404)

**Decision:** The document was **postponed**.

### 17.11 IMSProtoc17

### 17.12 eMCData3

### 17.13 MPS2

### 17.14 pfdManEnh

### 17.15 BEPoP

### 17.16 RPCPSET

### 17.17 eMONASTERY2

### 17.18 5GSAT\_ARCH-CT

### 17.19 eMCCI\_CT

### 17.20 AKMA-CT

### 17.21 PAP\_CHAP

### 17.22 SMS\_SBI

### 17.23 EoIPR

### 17.24 MCSMI\_CT

### 17.25 GBA\_5G

### 17.26 RDSSI\_CT

### 17.27 EDGEAPP

### 17.28 eNPN

### 17.29 5G\_eLCS\_ph2

### 17.30 ID\_UAS

### 17.31 IIoT

### 17.32 eV2XAPP

### 17.33 eEDGE\_5GC

### 17.34 eNS\_Ph2

### 17.35 SPOCUP

### 17.36 ATSSS\_Ph2

**C1-246613 Correction for the Supported ATSSS steering functionalities and steering modes (ATSSS-ST) – impact on TS 24.501**

*Type: CR For: Agreement  
 24.501 v17.16.0 CR-6632 Cat: F (Rel-17)  
  
 Source: Nokia*

**Decision:** The document was **revised to C1-246711**.

**C1-246614 Correction for the Supported ATSSS steering functionalities and steering modes (ATSSS-ST) – impact on TS 24.501**

*Type: CR For: Agreement  
 24.501 v18.8.0 CR-6633 Cat: A (Rel-18)  
  
 Source: Nokia*

**Decision:** The document was **revised to C1-246712**.

**C1-246615 Correction for the Supported ATSSS steering functionalities and steering modes (ATSSS-ST) – impact on TS 24.501**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6634 Cat: A (Rel-19)  
  
 Source: Nokia*

**Decision:** The document was **revised to C1-246713**.

**C1-246711 Correction for the Supported ATSSS steering functionalities and steering modes (ATSSS-ST) – impact on TS 24.501**

*Type: CR For: Agreement  
 24.501 v17.16.0 CR-6632 rev 1 Cat: F (Rel-17)  
  
 Source: Nokia*

(Replaces C1-246613)

**Decision:** The document was **postponed**.

**C1-246712 Correction for the Supported ATSSS steering functionalities and steering modes (ATSSS-ST) – impact on TS 24.501**

*Type: CR For: Agreement  
 24.501 v18.8.0 CR-6633 rev 1 Cat: A (Rel-18)  
  
 Source: Nokia*

(Replaces C1-246614)

**Decision:** The document was **postponed**.

**C1-246713 Correction for the Supported ATSSS steering functionalities and steering modes (ATSSS-ST) – impact on TS 24.501**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6634 rev 1 Cat: A (Rel-19)  
  
 Source: Nokia*

(Replaces C1-246615)

**Decision:** The document was **postponed**.

### 17.37 eNA\_Ph2

### 17.38 5G\_ProSe

**C1-246536 Fixing IE type of ProSe direct discovery PC5 message type**

*Type: CR For: Agreement  
 24.554 v17.9.1 CR-0647 Cat: F (Rel-17)  
  
 Source: Qualcomm Incorporated*

**Decision:** The document was **agreed**.

**C1-246537 Fixing IE type of ProSe direct discovery PC5 message type**

*Type: CR For: Agreement  
 24.554 v18.6.0 CR-0648 Cat: A (Rel-18)  
  
 Source: Qualcomm Incorporated*

**Decision:** The document was **agreed**.

### 17.39 MUSIM

### 17.40 TEI17\_SPSFAS

### 17.41 TEI17\_SAPES

### 17.42 TEI17\_DCAMP

### 17.43 TEI17\_GEM

### 17.44 TEI17\_NIESGU

### 17.45 nrUICC\_UEConTest

### 17.46 TEI17\_N3SLICE

### 17.47 5MBS

### 17.48 UASAPP

### 17.49 eV2XARC\_Ph2

### 17.50 MCOver5GS

### 17.51 en5GPccSer17

### 17.52 NBI17

### 17.53 enh3MCPTT-CT

### 17.54 eSEAL

**C1-246588 Correction on the “LocationReportConfiguration”**

*Type: CR For: Agreement  
 24.545 v17.9.0 CR-0113 Cat: F (Rel-17)  
  
 Source: CATT, Ericsson*

**Decision:** The document was **revised to C1-246981**.

**C1-246981 Correction on the “LocationReportConfiguration”**

*Type: CR For: Agreement  
 24.545 v17.9.0 CR-0113 rev 1 Cat: F (Rel-17)  
  
 Source: CATT, Ericsson*

(Replaces C1-246588)

**Decision:** The document was **agreed**.

**C1-246589 Correction on the “LocationReporConfiguration”**

*Type: CR For: Agreement  
 24.545 v18.5.0 CR-0114 Cat: A (Rel-18)  
  
 Source: CATT, Ericsson*

**Decision:** The document was **revised to C1-246982**.

**C1-246982 Correction on the “LocationReporConfiguration”**

*Type: CR For: Agreement  
 24.545 v18.5.0 CR-0114 rev 1 Cat: A (Rel-18)  
  
 Source: CATT, Ericsson*

(Replaces C1-246589)

**Decision:** The document was **agreed**.

### 17.55 TEI17\_SE\_RPS

### 17.56 MINT

### 17.57 ING\_5GS

### 17.58 5GMARCH

### 17.59 ReP\_UDR

### 17.60 EGTPUR

### 17.61 MuDTran

### 17.62 ARCH\_NR\_REDCAP

### 17.63 eCryptPr

### 17.64 TEI17\_IMSGID

### 17.65 IoT\_SAT\_ARCH\_EPS

### 17.66 PortAl

### 17.67 NSWO\_5G

### 17.68 AKMA\_TLS

### 17.69 SPECTRE\_Ph3

### 17.70 NRslice

### 17.71 EVEX

### 17.72 UEConTest\_R17

### 17.73 Any other Rel-17 Work item or Study item

## 18 Release 18 work items

### 18.1 Rel-18 Exception sheets or other Rel-18 work planning

### 18.2 New WIDs/SIDs for Rel-18

### 18.3 Revised WIDs/SIDs for Rel-18

### 18.4 TEI18

**C1-246266 Correction to data semantics and XML schema**

*Type: CR For: Agreement  
 24.545 v18.5.0 CR-0110 Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

**Abstract:**

Brief description of document content.

**Decision:** The document was **revised to C1-246674**.

**C1-246268 Priority IMS Registration**

*Type: CR For: Agreement  
 24.229 v18.6.0 CR-6668 rev 1 Cat: F (Rel-18)  
  
 Source: Ericsson*

(Replaces C1-244335)

**Decision:** The document was **revised to C1-246903**.

**C1-246903 Priority IMS Registration**

*Type: CR For: Agreement  
 24.229 v18.6.0 CR-6668 rev 2 Cat: F (Rel-18)  
  
 Source: Ericsson*

(Replaces C1-246268)

**Decision:** The document was **revised to C1-246938**.

**C1-246938 Priority IMS Registration**

*Type: CR For: Agreement  
 24.229 v18.6.0 CR-6668 rev 3 Cat: F (Rel-18)  
  
 Source: Ericsson*

(Replaces C1-246903)

**Decision:** The document was **agreed**.

**C1-246269 Priority IMS Registration**

*Type: CR For: Agreement  
 24.229 v19.0.0 CR-6686 Cat: A (Rel-19)  
  
 Source: Ericsson*

**Decision:** The document was **revised to C1-246904**.

**C1-246904 Priority IMS Registration**

*Type: CR For: Agreement  
 24.229 v19.0.0 CR-6686 rev 1 Cat: A (Rel-19)  
  
 Source: Ericsson*

(Replaces C1-246269)

**Decision:** The document was **agreed**.

**C1-246449 Add missing MIME bodies**

*Type: CR For: Agreement  
 24.282 v18.8.0 CR-0437 Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **withdrawn**.

**C1-246450 Add missing MIME bodies**

*Type: CR For: Agreement  
 24.282 v18.8.0 CR-0438 Cat: A (Rel-18)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **withdrawn**.

**C1-246451 Add missing MIME bodies**

*Type: CR For: Agreement  
 24.379 v19.0.0 CR-1005 Cat: A (Rel-19)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **agreed**.

**C1-246452 Add missing MIME bodies**

*Type: CR For: Agreement  
 24.379 v18.8.0 CR-1006 Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **agreed**.

**C1-246481 Add missing MIME bodies**

*Type: CR For: Agreement  
 24.282 v18.8.0 CR-0439 Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **agreed**.

**C1-246482 Add missing MIME bodies**

*Type: CR For: Agreement  
 24.282 v19.0.0 CR-0440 Cat: A (Rel-19)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **agreed**.

**C1-246523 Correction to + CAPPLEVMRNR**

*Type: CR For: Agreement  
 27.007 v18.7.0 CR-0879 Cat: F (Rel-18)  
  
 Source: LG Electronics*

**Decision:** The document was **revised to C1-246714**.

**C1-246526 Correction to + CAPPLEVMRNR**

*Type: CR For: Agreement  
 27.007 v19.0.0 CR-0880 Cat: A (Rel-19)  
  
 Source: LG Electronics*

**Decision:** The document was **revised to C1-246715**.

**C1-246530 Correction to +CAPPLEVMRNR**

*Type: CR For: Agreement  
 27.007 v18.7.0 CR-0881 Cat: F (Rel-18)  
  
 Source: LG Electronics*

**Decision:** The document was **agreed**.

**C1-246534 Correction to + CAPPLEVMRNR**

*Type: CR For: Agreement  
 27.007 v19.0.0 CR-0882 Cat: A (Rel-19)  
  
 Source: LG Electronics*

**Decision:** The document was **agreed**.

**C1-246674 Correction to data semantics and XML schema**

*Type: CR For: Agreement  
 24.545 v18.5.0 CR-0110 rev 1 Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

(Replaces C1-246266)

**Abstract:**

V1: release version field of the cover sheet corrected.

**Decision:** The document was **revised to C1-246675**.

**C1-246675 Correction to data semantics and XML schema**

*Type: CR For: Agreement  
 24.545 v18.5.0 CR-0110 rev 2 Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246674)

**Abstract:**

V1: release version field of the cover sheet corrected.

V2: CR number corrected.

**Decision:** The document was **agreed**.

**C1-247188 Update of info and externalDocs fields**

*Type: CR For: Agreement  
 24.549 v18.3.0 CR-0044 Cat: F (Rel-18)  
  
 Source: Lenovo*

**Decision:** The document was **agreed**.

**C1-246714 Correction to + CAPPLEVMR**

*Type: CR For: Agreement  
 27.007 v18.7.0 CR-0879 rev 1 Cat: F (Rel-18)  
  
 Source: LG Electronics*

(Replaces C1-246523)

**Decision:** The document was **agreed**.

**C1-246715 Correction to + CAPPLEVMRNR**

*Type: CR For: Agreement  
 27.007 v19.0.0 CR-0880 rev 1 Cat: A (Rel-19)  
  
 Source: LG Electronics*

(Replaces C1-246526)

**Decision:** The document was **agreed**.

### 18.5 NBI18

### 18.6 SBIProtoc18

### 18.7 5GProtoc18

**C1-246356 Handling of mapped S-NSSAI in EHPLMN case**

*Type: CR For: Agreement  
 24.501 v18.8.0 CR-6578 Cat: F (Rel-18)  
  
 Source: ZTE*

**Decision:** The document was **postponed**.

**C1-246357 Handling of mapped S-NSSAI in EHPLMN case**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6579 Cat: A (Rel-19)  
  
 Source: ZTE*

**Decision:** The document was **postponed**.

### 18.8 5GProtoc18-non3GPP

### 18.9 SAES18

### 18.10 SAES18-CSFB

### 18.11 SAES18-non3GPP

### 18.12 MCProtoc18

### 18.13 MPSSupServ

### 18.14 MCOver5MBS

### 18.15 MCOver5GProSe

### 18.16 IMSProtoc18

### 18.17 SENSE

### 18.18 UEP18

### 18.19 NR\_REDCAP\_Ph2

### 18.20 TEI18\_MLR

### 18.21 ShDatID\_H

### 18.22 EDGE\_Ph2

### 18.23 eNSAC

### 18.24 eMCSMI\_IRail

### 18.25 V2XAPP\_Ph3

### 18.26 5G\_ProSe\_Ph2

**C1-246598 Differentiating security materials used for PC5 direct discovery for UE-to-UE relay**

*Type: CR For: Agreement  
 24.554 v18.6.0 CR-0583 rev 2 Cat: F (Rel-18)  
  
 Source: Nokia*

(Replaces C1-244901)

**Decision:** The document was **postponed**.

### 18.27 5WWC\_Ph2

### 18.28 TEI18\_ADEE

### 18.29 TEI18\_IPv6PD

### 18.30 5GSATB

### 18.31 TRS\_URLLC

### 18.32 DetNet

### 18.33 EDGEAPP\_Ph2

### 18.34 SMPC18

### 18.35 SFC

### 18.36 eNetAE

### 18.37 eUEPO

### 18.38 SUECR

### 18.39 TEI18\_SDNAEPC

### 18.40 5G\_eLCS\_Ph3

**C1-246336 Port number for LCS-UPP**

*Type: discussion For: Discussion  
 Source: Ericsson / Yumei*

**Abstract:**

Brief description of document content.

**Decision:** The document was **noted**.

**C1-246337 Alt1: TCP port number for LCS-UPP – Rel18**

*Type: CR For: Agreement  
 24.572 v18.2.1 CR-0088 Cat: F (Rel-18)  
  
 Source: Ericsson / Yumei*

**Decision:** The document was **revised to C1-246716**.

**C1-246338 Alt1: TCP port number for LCS-UPP - Rel19**

*Type: CR For: Agreement  
 24.572 v19.0.1 CR-0089 Cat: A (Rel-19)  
  
 Source: Ericsson / Yumei*

**Abstract:**

Brief description of document content.

**Decision:** The document was **revised to C1-246717**.

**C1-246339 Alt2: TCP port number for LCS-UPP - Rel18**

*Type: CR For: Agreement  
 24.572 v18.2.1 CR-0090 Cat: F (Rel-18)  
  
 Source: Ericsson / Yumei*

**Abstract:**

Brief description of document content.

**Decision:** The document was **revised to C1-246718**.

**C1-246340 Alt2: TCP port number for LCS-UPP - Rel19**

*Type: CR For: Agreement  
 24.572 v19.0.1 CR-0091 Cat: A (Rel-19)  
  
 Source: Ericsson*

**Abstract:**

Brief description of document content.

**Decision:** The document was **revised to C1-246719**.

**C1-246341 LS on Requesting allocation of new TCP port for Location Services User Plane Protocol (LCS-UPP)**

*Type: LS out For: Approval  
 to CT4, cc CT  
 Source: Ericsson / Yumei*

**Abstract:**

Brief description of document content.

**Decision:** The document was **revised to C1-246864**.

**C1-246864 LS on Requesting allocation of new TCP port for Location Services User Plane Protocol (LCS-UPP)**

*Type: LS out For: Approval  
 to CT4, cc CT  
 Source: Ericsson / Yumei*

(Replaces C1-246341)

**Decision:** The document was **revised to C1-247124**.

**C1-247124 LS on Requesting allocation of new TCP port for Location Services User Plane Protocol (LCS-UPP)**

*Type: LS out For: Approval  
 to CT4, cc CT  
 Source: Ericsson / Yumei*

(Replaces C1-246864)

**Decision:** The document was **revised to C1-247157**.

**C1-246545 Correction to missing message RELEASE COMPLETE for network initiated location service operations.**

*Type: CR For: Agreement  
 24.571 v18.6.0 CR-0098 Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **revised to C1-246722**.

**C1-246548 Correction to missing message RELEASE COMPLETE for network initiated location service operations.**

*Type: CR For: Agreement  
 24.571 v19.0.0 CR-0099 Cat: A (Rel-19)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **revised to C1-246723**.

**C1-246557 Correction to missing RELEASE COMPLETE for UE initiated location service operations.**

*Type: CR For: Agreement  
 24.571 v18.6.0 CR-0100 Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon / Vishnu*

**Decision:** The document was **revised to C1-246659**.

**C1-246560 Correction to missing RELEASE COMPLETE for UE initiated location service operations.**

*Type: CR For: Agreement  
 24.571 v19.0.0 CR-0101 Cat: A (Rel-19)  
  
 Source: Huawei, HiSilicon / Vishnu*

**Decision:** The document was **revised to C1-246660**.

**C1-246619 Discussion on LMF reselection in LCS-UPP**

*Type: discussion For: Discussion  
 Source: Xiaomi / Ruby*

**Decision:** The document was **noted**.

**C1-246620 Corrections on the release command message in Rel-18 24.572**

*Type: CR For: Agreement  
 24.572 v18.2.1 CR-0092 Cat: F (Rel-18)  
  
 Source: Xiaomi*

**Decision:** The document was **postponed**.

**C1-246621 Corrections on the release command message in Rel-19 24.572**

*Type: CR For: Agreement  
 24.572 v19.0.1 CR-0093 Cat: A (Rel-19)  
  
 Source: Xiaomi*

**Decision:** The document was **postponed**.

**C1-246622 Corrections on the LCS session identity in Rel-18 24.572**

*Type: CR For: Agreement  
 24.572 v18.2.1 CR-0094 Cat: F (Rel-18)  
  
 Source: Xiaomi*

**Decision:** The document was **revised to C1-246720**.

**C1-246623 Corrections on the LCS session identity in Rel-18 24.572**

*Type: CR For: Agreement  
 24.572 v19.0.1 CR-0095 Cat: A (Rel-19)  
  
 Source: Xiaomi*

**Decision:** The document was **revised to C1-246721**.

**C1-246659 Correction to missing RELEASE COMPLETE for UE initiated location service operations.**

*Type: CR For: Agreement  
 24.571 v18.6.0 CR-0100 rev 1 Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246557)

**Decision:** The document was **revised to C1-246724**.

**C1-246660 Correction to missing RELEASE COMPLETE for UE initiated location service operations.**

*Type: CR For: Agreement  
 24.571 v19.0.0 CR-0101 rev 1 Cat: A (Rel-19)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246560)

**Decision:** The document was **revised to C1-246725**.

**C1-246716 Alt1: TCP port number for LCS-UPP – Rel18**

*Type: CR For: Agreement  
 24.572 v18.2.1 CR-0088 rev 1 Cat: F (Rel-18)  
  
 Source: Ericsson / Yumei*

(Replaces C1-246337)

**Decision:** The document was **agreed**.

**C1-246717 Alt1: TCP port number for LCS-UPP - Rel19**

*Type: CR For: Agreement  
 24.572 v19.0.1 CR-0089 rev 1 Cat: A (Rel-19)  
  
 Source: Ericsson / Yumei*

(Replaces C1-246338)

**Decision:** The document was **agreed**.

**C1-246718 Alt2: TCP port number for LCS-UPP - Rel18**

*Type: CR For: Agreement  
 24.572 v18.2.1 CR-0090 rev 1 Cat: F (Rel-18)  
  
 Source: Ericsson / Yumei*

(Replaces C1-246339)

**Decision:** The document was **postponed**.

**C1-246719 Alt2: TCP port number for LCS-UPP - Rel19**

*Type: CR For: Agreement  
 24.572 v19.0.1 CR-0091 rev 1 Cat: A (Rel-19)  
  
 Source: Ericsson*

(Replaces C1-246340)

**Decision:** The document was **postponed**.

**C1-246722 Correction to missing message RELEASE COMPLETE for network initiated location service operations.**

*Type: CR For: Agreement  
 24.571 v18.6.0 CR-0098 rev 1 Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246545)

**Decision:** The document was **agreed**.

**C1-246723 Correction to missing message RELEASE COMPLETE for network initiated location service operations.**

*Type: CR For: Agreement  
 24.571 v19.0.0 CR-0099 rev 1 Cat: A (Rel-19)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246548)

**Decision:** The document was **agreed**.

**C1-246720 Corrections on the LCS session identity in Rel-18 24.572**

*Type: CR For: Agreement  
 24.572 v18.2.1 CR-0094 rev 1 Cat: F (Rel-18)  
  
 Source: Xiaomi*

(Replaces C1-246622)

**Decision:** The document was **postponed**.

**C1-246721 Corrections on the LCS session identity in Rel-18 24.572**

*Type: CR For: Agreement  
 24.572 v19.0.1 CR-0095 rev 1 Cat: A (Rel-19)  
  
 Source: Xiaomi*

(Replaces C1-246623)

**Decision:** The document was **postponed**.

**C1-246724 Correction to missing RELEASE COMPLETE for UE initiated location service operations.**

*Type: CR For: Agreement  
 24.571 v18.6.0 CR-0100 rev 2 Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246659)

**Decision:** The document was **revised to C1-247138**.

**C1-247138 Correction to missing RELEASE COMPLETE for UE initiated location service operations.**

*Type: CR For: Agreement  
 24.571 v18.6.0 CR-0100 rev 3 Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246724)

**Decision:** The document was **agreed**.

**C1-246725 Correction to missing RELEASE COMPLETE for UE initiated location service operations.**

*Type: CR For: Agreement  
 24.571 v19.0.0 CR-0101 rev 2 Cat: A (Rel-19)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246660)

**Decision:** The document was **revised to C1-247139**.

**C1-247139 Correction to missing RELEASE COMPLETE for UE initiated location service operations.**

*Type: CR For: Agreement  
 24.571 v19.0.0 CR-0101 rev 3 Cat: A (Rel-19)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246725)

**Decision:** The document was **revised to C1-247167**.

**C1-247167 Correction to missing RELEASE COMPLETE for UE initiated location service operations.**

*Type: CR For: Agreement  
 24.571 v19.0.0 CR-0101 rev 4 Cat: A (Rel-19)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-247139)

**Decision:** The document was **agreed**.

### 18.41 eNPN\_Ph2

**C1-246368 The recognition of SNPN providing access for localized services**

*Type: CR For: Agreement  
 24.501 v18.8.0 CR-6455 rev 2 Cat: F (Rel-18)  
  
 Source: vivo, InterDigital, Ericsson, Huawei, HiSilicon*

(Replaces C1-245781)

**Decision:** The document was **revised to C1-246726**.

**C1-246369 The recognition of SNPN providing access for localized services**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6456 rev 2 Cat: A (Rel-19)  
  
 Source: vivo, InterDigital, Ericsson, Huawei, HiSilicon*

(Replaces C1-245782)

**Decision:** The document was **revised to C1-246727**.

**C1-246726 The recognition of SNPN providing access for localized services**

*Type: CR For: Agreement  
 24.501 v18.8.0 CR-6455 rev 3 Cat: F (Rel-18)  
  
 Source: vivo, InterDigital, Ericsson, Huawei, HiSilicon*

(Replaces C1-246368)

**Decision:** The document was **postponed**.

### 18.42 SEALDD

**C1-246255 Correction to misleading clause references**

*Type: CR For: Agreement  
 24.543 v18.1.0 CR-0026 Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **agreed**.

**C1-246263 Correction to SEALDD enabled data storage notification procedure for CoAP**

*Type: CR For: Agreement  
 24.543 v18.1.0 CR-0034 Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

**Abstract:**

Brief description of document content.

**Decision:** The document was **revised to C1-246670**.

**C1-246270 Transmission quality measurement notification data type in COAP**

*Type: CR For: Agreement  
 24.543 v18.1.0 CR-0035 Cat: F (Rel-18)  
  
 Source: Ericsson*

**Decision:** The document was **revised to C1-246983**.

**C1-246983 Transmission quality measurement notification data type in COAP**

*Type: CR For: Agreement  
 24.543 v18.1.0 CR-0035 rev 1 Cat: F (Rel-18)  
  
 Source: Ericsson*

(Replaces C1-246270)

**Decision:** The document was **agreed**.

**C1-246626 Correction to SEALDD data transmission quality measurement procedure for CoAP**

*Type: CR For: Agreement  
 24.543 v18.1.0 CR-0042 Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

**Abstract:**

Brief description of document content.

**Decision:** The document was **revised to C1-246677**.

**C1-246670 Correction to SEALDD enabled data storage notification procedure for CoAP**

*Type: CR For: Agreement  
 24.543 v18.1.0 CR-0034 rev 1 Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246263)

**Abstract:**

V1: release version field of the cover sheet corrected.

**Decision:** The document was **revised to C1-246984**.

**C1-246984 Correction to SEALDD enabled data storage notification procedure for CoAP**

*Type: CR For: Agreement  
 24.543 v18.1.0 CR-0034 rev 2 Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246670)

**Decision:** The document was **revised to C1-247055**.

**C1-247055 Correction to SEALDD enabled data storage notification procedure for CoAP**

*Type: CR For: Agreement  
 24.543 v18.1.0 CR-0034 rev 3 Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246984)

**Decision:** The document was **revised to C1-247073**.

**C1-247073 Correction to SEALDD enabled data storage notification procedure for CoAP**

*Type: CR For: Agreement  
 24.543 v18.1.0 CR-0034 rev 4 Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-247055)

**Decision:** The document was **agreed**.

**C1-246677 Correction to SEALDD data transmission quality measurement procedure for CoAP**

*Type: CR For: Agreement  
 24.543 v18.1.0 CR-0042 rev 1 Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

(Replaces C1-246626)

**Abstract:**

V1: release version field of the cover sheet corrected.

**Decision:** The document was **revised to C1-246678**.

**C1-246678 Correction to SEALDD data transmission quality measurement procedure for CoAP**

*Type: CR For: Agreement  
 24.543 v18.1.0 CR-0042 rev 2 Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246677)

**Abstract:**

V1 and V2: release version field of the cover sheet corrected.

**Decision:** The document was **revised to C1-246985**.

**C1-246985 Correction to SEALDD data transmission quality measurement procedure for CoAP**

*Type: CR For: Agreement  
 24.543 v18.1.0 CR-0042 rev 3 Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246678)

**Decision:** The document was **revised to C1-247056**.

**C1-247056 Correction to SEALDD data transmission quality measurement procedure for CoAP**

*Type: CR For: Agreement  
 24.543 v18.1.0 CR-0042 rev 4 Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246985)

**Decision:** The document was **agreed**.

### 18.43 SEAL\_Ph3

**C1-246169 Correction to notification payload MIME type.**

*Type: CR For: Agreement  
 24.542 v18.1.0 CR-0008 Cat: F (Rel-18)  
  
 Source: Samsung*

**Decision:** The document was **revised to C1-246986**.

**C1-246986 Correction to notification payload MIME type.**

*Type: CR For: Agreement  
 24.542 v18.1.0 CR-0008 rev 1 Cat: F (Rel-18)  
  
 Source: Samsung*

(Replaces C1-246169)

**Decision:** The document was **agreed**.

### 18.44 UASAPP\_Ph2

### 18.45 5GSAT\_Ph2

### 18.46 UAS\_Ph2

### 18.47 Ranging\_SL

**C1-246390 Update on Server UE selection considering privacy check**

*Type: CR For: Agreement  
 24.514 v18.2.0 CR-0059 Cat: F (Rel-18)  
  
 Source: Xiaomi*

**Decision:** The document was **revised to C1-247051**.

**C1-247051 Update on Server UE selection considering privacy check**

*Type: CR For: Agreement  
 24.514 v18.2.0 CR-0059 rev 1 Cat: F (Rel-18)  
  
 Source: Xiaomi*

(Replaces C1-246390)

**Decision:** The document was **agreed**.

**C1-246391 Update on Server UE selection considering privacy check**

*Type: CR For: Agreement  
 24.514 v19.0.0 CR-0060 Cat: A (Rel-19)  
  
 Source: Xiaomi*

**Decision:** The document was **revised to C1-247052**.

**C1-247052 Update on Server UE selection considering privacy check**

*Type: CR For: Agreement  
 24.514 v19.0.0 CR-0060 rev 1 Cat: A (Rel-19)  
  
 Source: Xiaomi*

(Replaces C1-246391)

**Decision:** The document was **agreed**.

### 18.48 5GFLS

### 18.49 MCGWUE

### 18.50 GBA\_U\_APIs

### 18.51 AIMLsys

### 18.52 NG\_RTC

**C1-246300 Clarify the calling and called identity notified to the DCSF**

*Type: CR For: Agreement  
 24.186 v18.2.0 CR-0044 Cat: F (Rel-18)  
  
 Source: China Mobile*

**Decision:** The document was **withdrawn**.

**C1-246301 Clarify the calling and called identity notified to the DCSF**

*Type: CR For: Agreement  
 24.186 v19.0.0 CR-0045 Cat: A (Rel-19)  
  
 Source: China Mobile*

**Decision:** The document was **revised to C1-246944**.

**C1-246302 Notifying session diverting information**

*Type: CR For: Agreement  
 24.186 v18.2.0 CR-0046 Cat: F (Rel-18)  
  
 Source: China Mobile, Huawei, HiSilicon*

**Decision:** The document was **withdrawn**.

**C1-246303 Notifying session diverting information**

*Type: CR For: Agreement  
 24.186 v19.0.0 CR-0047 Cat: A (Rel-19)  
  
 Source: China Mobile, Huawei, HiSilicon*

**Decision:** The document was **postponed**.

**C1-246304 Correction on the IMS AS behaviour in CDIV**

*Type: CR For: Agreement  
 24.186 v18.2.0 CR-0048 Cat: F (Rel-18)  
  
 Source: China Mobile, Huawei, HiSilicon*

**Decision:** The document was **withdrawn**.

**C1-246305 Correction on the IMS AS behaviour in CDIV**

*Type: CR For: Agreement  
 24.186 v19.0.0 CR-0049 Cat: A (Rel-19)  
  
 Source: China Mobile, Huawei, HiSilicon*

**Decision:** The document was **revised to C1-246908**.

**C1-246306 Discussion on the P-CSCF as B2BUA for DC**

*Type: discussion For: Discussion  
 Source: China Mobile*

**Decision:** The document was **noted**.

**C1-246307 The requirement of P-CSCF as B2BUA for DC**

*Type: CR For: Agreement  
 24.229 v18.6.0 CR-6689 Cat: F (Rel-18)  
  
 Source: China Mobile, Huawei, HiSilicon*

**Decision:** The document was **revised to C1-246923**.

**C1-246923 The requirement of P-CSCF as B2BUA for DC**

*Type: CR For: Agreement  
 24.229 v18.6.0 CR-6689 rev 1 Cat: F (Rel-18)  
  
 Source: China Mobile, Huawei, HiSilicon*

(Replaces C1-246307)

**Decision:** The document was **postponed**.

**C1-246308 The requirement of P-CSCF as B2BUA for DC**

*Type: CR For: Agreement  
 24.229 v19.0.0 CR-6690 Cat: A (Rel-19)  
  
 Source: China Mobile, Huawei, HiSilicon*

**Decision:** The document was **revised to C1-246924**.

**C1-246924 The requirement of P-CSCF as B2BUA for DC**

*Type: CR For: Agreement  
 24.229 v19.0.0 CR-6690 rev 1 Cat: A (Rel-19)  
  
 Source: China Mobile, Huawei, HiSilicon*

(Replaces C1-246308)

**Decision:** The document was **postponed**.

### 18.53 AMP

### 18.54 TEI18\_DCAMP\_Ph2

### 18.55 MPS\_WLAN

### 18.56 ADAES

### 18.57 5GMARCH\_Ph2

### 18.58 VMR

### 18.59 eSMS\_SBI

### 18.60 eNA\_Ph3

### 18.61 PIN

### 18.62 PINAPP

### 18.63 GMEC

### 18.64 5MBS\_Ph2

### 18.65 eNS\_Ph3

**C1-246358 Paging procedure for PDU session associated with partially allowed S-NSSAI**

*Type: CR For: Agreement  
 24.501 v18.8.0 CR-6580 Cat: F (Rel-18)  
  
 Source: ZTE*

**Decision:** The document was **revised to C1-246728**.

**C1-246359 Paging procedure for PDU session associated with partially allowed S-NSSAI**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6581 Cat: A (Rel-19)  
  
 Source: ZTE*

**Decision:** The document was **revised to C1-246729**.

**C1-246405 User plane resource request PDU associated with S-NSSAI not in the allowed S-NSSAI for the current TA**

*Type: CR For: Agreement  
 24.501 v18.8.0 CR-6504 rev 2 Cat: F (Rel-18)  
  
 Source: Samsung/Danish*

(Replaces C1-245403)

**Decision:** The document was **revised to C1-246528**.

**C1-246406 User plane resource request PDU associated with S-NSSAI not in the allowed S-NSSAI for the current TA**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6506 rev 2 Cat: A (Rel-19)  
  
 Source: Samsung*

(Replaces C1-245406)

**Decision:** The document was **postponed**.

**C1-246517 Correction on handling of the slice deregistration inactivity timer**

*Type: CR For: (not specified)  
 24.501 v18.8.0 CR-6620 Cat: F (Rel-18)  
  
 Source: LG Electronics*

**Decision:** The document was **agreed**.

**C1-246528 User plane resource request PDU associated with S-NSSAI not in the allowed S-NSSAI for the current TA**

*Type: CR For: Agreement  
 24.501 v18.8.0 CR-6504 rev 3 Cat: F (Rel-18)  
  
 Source: Samsung*

(Replaces C1-246405)

**Decision:** The document was **postponed**.

**C1-246728 Paging procedure for PDU session associated with partially allowed S-NSSAI**

*Type: CR For: Agreement  
 24.501 v18.8.0 CR-6580 rev 1 Cat: F (Rel-18)  
  
 Source: ZTE*

(Replaces C1-246358)

**Decision:** The document was **agreed**.

**C1-246729 Paging procedure for PDU session associated with partially allowed S-NSSAI**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6581 rev 1 Cat: A (Rel-19)  
  
 Source: ZTE*

(Replaces C1-246359)

**Decision:** The document was **agreed**.

### 18.66 XRM

### 18.67 ATSSS\_Ph3

**C1-246111 Work Plan for ATSSS Phase 3**

*Type: Work Plan For: (not specified)  
 Source: Lenovo*

**Decision:** The document was **noted**.

### 18.68 UPEAS

### 18.69 UEConfig5MBS

### 18.70 enh4MCPTT

### 18.71 PLMNsel\_NS

### 18.72 eNS\_UICC

### 18.73 TEI18\_MBS4V2X

**C1-246200 Work plan for the CT1 part of TEI18\_MBS4V2X**

*Type: discussion For: Discussion  
 Source: Huawei, HiSilicon /Christian*

**Abstract:**

Brief description of document content.

**Decision:** The document was **noted**.

### 18.74 TEI18\_SLAMUP

### 18.75 HN\_Auth

### 18.76 MC\_AHGC

### 18.77 NRFe

### 18.78 NSCALE

**C1-246201 Correction to the ETC\_Configuration API**

*Type: CR For: Agreement  
 24.549 v18.3.0 CR-0041 Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

**Abstract:**

Brief description of document content.

**Decision:** The document was **revised to C1-246661**.

**C1-246630 Correction on NS Info Delivery**

*Type: CR For: (not specified)  
 24.549 v18.3.0 CR-0042 Cat: F (Rel-18)  
  
 Source: China Mobile*

**Decision:** The document was **withdrawn**.

**C1-246632 Correction on NS Info Delivery**

*Type: CR For: (not specified)  
 24.549 v18.3.0 CR-0043 Cat: F (Rel-18)  
  
 Source: China Mobile*

**Decision:** The document was **revised to C1-246987**.

**C1-246987 Correction on NS Info Delivery**

*Type: CR For: (not specified)  
 24.549 v18.3.0 CR-0043 rev 1 Cat: F (Rel-18)  
  
 Source: China Mobile*

(Replaces C1-246632)

**Decision:** The document was **agreed**.

**C1-246661 Correction to the ETC\_Configuration API**

*Type: CR For: Agreement  
 24.549 v18.3.0 CR-0041 rev 1 Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246201)

**Abstract:**

V1: release version field of the cover sheet corrected.

**Decision:** The document was **agreed**.

### 18.79 SNAAPP

### 18.80 IVAS\_Codec

### 18.81 UEConTest\_R18

### 18.82 TEST\_GBA\_U\_APIs

### 18.83 IoT\_SAT\_UEConTest

### 18.84 Any other Rel-18 Work item or Study item

## 19 Release 19 work items

### 19.1 Rel-19 Exception sheets or other Rel-19 work planning

### 19.2 New WIDs/SIDs for Rel-19

**C1-246127 New WID on CT aspects of energy efficiency and energy saving**

*Type: WID new For: Approval  
 Source: Samsung*

**Decision:** The document was **revised to C1-246690**.

**C1-246129 New WID on CT aspects of Extended Reality and Media service (XRM) Phase 2**

*Type: WID new For: Endorsement  
 Source: Nokia*

(Replaces C1-246005)

**Decision:** The document was **revised to C1-246691**.

**C1-246133 New WID on CT aspects of Architecture support of Ambient power-enabled Internet of Things**

*Type: WID new For: Discussion  
 Source: Huawei, HiSilicon / Mikael*

**Decision:** The document was **postponed**.

**C1-246134 Discussion on the stage 2 status of AmbientIoT**

*Type: discussion For: Discussion  
 Source: Huawei, HiSilicon / Mikael*

**Decision:** The document was **noted**.

**C1-246219 CT aspects of the Ambient power-enabled Internet of Things**

*Type: WID new For: Information  
 Source: OPPO Beijing*

**Decision:** The document was **withdrawn**.

**C1-246244 New WID on NAS overhead reduction for data transport over control plane**

*Type: WID new For: Agreement  
 Source: Huawei, HiSilicon/Lin*

**Decision:** The document was **revised to C1-246692**.

**C1-246245 NAS overhead reduction for CP CIoT data transport\_message format**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4165 Cat: B (Rel-19)  
  
 Source: Huawei, HiSilicon/Lin*

**Decision:** The document was **revised to C1-246754**.

**C1-246246 NAS overhead reduction for CP CIoT data transport\_procedure**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4166 Cat: B (Rel-19)  
  
 Source: Huawei, HiSilicon/Lin*

**Decision:** The document was **revised to C1-246755**.

**C1-246247 NAS overhead reduction for CP CIoT data transport\_message format**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6566 Cat: B (Rel-19)  
  
 Source: Huawei, HiSilicon/Lin*

**Decision:** The document was **revised to C1-246756**.

**C1-246248 NAS overhead reduction for CP CIoT data transport\_procedure**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6567 Cat: B (Rel-19)  
  
 Source: Huawei, HiSilicon/Lin*

**Decision:** The document was **revised to C1-246757**.

**C1-246281 Discussion on new WID TEI19\_ADAES**

*Type: discussion For: Discussion  
 Source: Ericsson*

**Decision:** The document was **noted**.

**C1-246373 Discussion on support for LP-WUS subgrouping**

*Type: discussion For: Discussion  
 Source: vivo*

**Decision:** The document was **noted**.

**C1-246554 CT aspects of the Ambient power-enabled Internet of Things**

*Type: discussion For: Information  
 Source: OPPO Beijing*

**Decision:** The document was **noted**.

**C1-246597 New WID on CT aspects of security for mobility over non-3GPP access to avoid full primary authentication (Non3GPPMob\_Sec)**

*Type: WID new For: Approval  
 Source: Nokia*

**Decision:** The document was **revised to C1-246693**.

**C1-246608 Mobility of the UE connected to a TNAP to another TNAP connected to the same TNGF**

*Type: CR For: Agreement  
 24.502 v19.0.0 CR-0313 Cat: B (Rel-19)  
  
 Source: Nokia, Charter Communications, CableLabs*

**Decision:** The document was **revised to C1-246701**.

**C1-246609 Clarification for indicating the MOBIKE support capability**

*Type: CR For: Agreement  
 24.502 v19.0.0 CR-0314 Cat: F (Rel-19)  
  
 Source: Nokia, Charter Communications, CableLabs*

**Decision:** The document was **revised to C1-246702**.

**C1-246610 Introducing the IP address update procedure for IPsec SA using MOBIKE**

*Type: CR For: Agreement  
 24.502 v19.0.0 CR-0315 Cat: B (Rel-19)  
  
 Source: Nokia, Charter Communications, CableLabs*

**Decision:** The document was **revised to C1-246703**.

**C1-246690 New WID on CT aspects of energy efficiency and energy saving**

*Type: WID new For: Approval  
 Source: Samsung*

(Replaces C1-246127)

**Decision:** The document was **postponed**.

**C1-246691 New WID on CT aspects of Extended Reality and Media service (XRM) Phase 2**

*Type: WID new For: Endorsement  
 Source: Nokia*

(Replaces C1-246129)

**Decision:** The document was **endorsed**.

**C1-246692 New WID on NAS overhead reduction for data transport over control plane**

*Type: WID new For: Agreement  
 Source: Huawei, HiSilicon/Lin*

(Replaces C1-246244)

**Discussion:**

Merged into C1-247192

**Decision:** The document was **merged**.

**C1-246693 New WID on CT aspects of security for mobility over non-3GPP access to avoid full primary authentication (Non3GPPMob\_Sec)**

*Type: WID new For: Approval  
 Source: Nokia*

(Replaces C1-246597)

**Decision:** The document was **agreed**.

**C1-246701 Mobility of the UE connected to a TNAP to another TNAP connected to the same TNGF**

*Type: CR For: Agreement  
 24.502 v19.0.0 CR-0313 rev 1 Cat: B (Rel-19)  
  
 Source: Nokia, Charter Communications, CableLabs*

(Replaces C1-246608)

**Decision:** The document was **revised to C1-247164**.

**C1-247164 Mobility of the UE connected to a TNAP to another TNAP connected to the same TNGF**

*Type: CR For: Agreement  
 24.502 v19.0.0 CR-0313 rev 2 Cat: C (Rel-19)  
  
 Source: Nokia, Charter Communications, CableLabs*

(Replaces C1-246701)

**Decision:** The document was **agreed**.

**C1-246702 Clarification for indicating the MOBIKE support capability**

*Type: CR For: Agreement  
 24.502 v19.0.0 CR-0314 rev 1 Cat: F (Rel-19)  
  
 Source: Nokia, Charter Communications, CableLabs*

(Replaces C1-246609)

**Decision:** The document was **agreed**.

**C1-246703 Introducing the IP address update procedure for IPsec SA using MOBIKE**

*Type: CR For: Agreement  
 24.502 v19.0.0 CR-0315 rev 1 Cat: F (Rel-19)  
  
 Source: Nokia, Charter Communications, CableLabs*

(Replaces C1-246610)

**Decision:** The document was **postponed**.

**C1-246768 New WID on NAS layer overhead reduction for data transfer using CP CIoT**

*Type: WID new For: Agreement  
 Source: Qualcomm Incorporated*

**Decision:** The document was **revised to C1-247160**.

**C1-247160 New WID on NAS layer overhead reduction for data transfer using CP CIoT**

*Type: WID new For: Agreement  
 Source: Qualcomm Incorporated*

(Replaces C1-246768)

**Decision:** The document was **revised to C1-247192**.

**C1-247192 New WID on NAS layer overhead reduction for data transfer using CP CIoT**

*Type: WID new For: Agreement  
 Source: Qualcomm Incorporated*

(Replaces C1-247160)

**Discussion:**

During CT1#149, Qualcomm introduced a WID on this subject in TDoc C1-243938. However, the TDoc was postponed at the time. In the current meeting, CT1#152, a similar WID was brought up by Huawei in TDoc C1-246244. Since Qualcomm was the original proposer, their rapporteur requested the transfer of ownership of the WID back to Qualcomm. Huawei agreed to this request, but as transferring ownership of a WID was not procedurally possible, a new TDoc number was assigned to resolve this issue.

The content of this new TDoc is the same as Huawei’s original WID (C1-246244), with only the following changes:

- Minor edits to the justification.

- Potential impact on 24.007 added (new EPD).

- A new editor’s note has been added: “Editor’s note: Whether/how to restrict the feature to satellite access is FFS.”

- Supporting companies from C1-243938 were included.

Huawei's Tdoc is marked as merged into this WID.

**Decision:** The document was **agreed**.

### 19.3 Revised WIDs/SIDs for Rel-19

**C1-246112 CT aspects of ProSe support in NPN**

*Type: WID revised For: (not specified)  
 Source: Lenovo*

**Decision:** The document was **revised to C1-246681**.

**C1-246158 Revised WID on MPS for IMS Messaging and SMS services**

*Type: WID revised For: Endorsement  
 Source: Peraton Labs, CISA ECD, AT&T*

**Decision:** The document was **revised to C1-246683**.

**C1-246179 Revised SID on MINT support in EPS for 5G-only national roaming UE**

*Type: SID revised For: Approval  
 Source: China Telecomunication Corp.*

(Replaces C1-245614)

**Decision:** The document was **revised to C1-246684**.

**C1-246182 Revised WID on enhancement of controlling RAT utilization**

*Type: WID revised For: Approval  
 Source: CT1*

(Replaces CP-242100)

**Decision:** The document was **revised to C1-246685**.

**C1-246184 Revised WID on CT aspects of ProSe support in NPN**

*Type: WID revised For: Approval  
 Source: China Telecomunication Corp.*

(Replaces C1-245225)

**Decision:** The document was **revised to C1-246682**.

**C1-246196 NBI19 impacts on CT1**

*Type: discussion For: Discussion  
 Source: Huawei, HiSilicon /Christian*

**Decision:** The document was **noted**.

**C1-246197 Revised WID on Rel-19 Enhancements of 3GPP Northbound and Application Layer Interfaces and APIs**

*Type: WID revised For: Endorsement  
 Source: Huawei, HiSilicon /Christian*

(Replaces CP-242065)

**Decision:** The document was **endorsed**.

**C1-246282 Revised WID on CT aspects of application enablement for AI/ML services**

*Type: WID revised For: Agreement  
 Source: Ericsson, Lenovo, Samsung*

(Replaces CP-242251)

**Decision:** The document was **revised to C1-246686**.

**C1-246297 revised WID on MPS4msg**

*Type: WID revised For: Endorsement  
 Source: Peraton Labs, CISA ECD, AT&T*

**Decision:** The document was **withdrawn**.

**C1-246382 Revised WID on CT aspects of Multi-Access (ATSSS\_Ph4)**

*Type: WID revised For: Approval  
 Source: Apple*

(Replaces CP-242259)

**Decision:** The document was **revised to C1-246687**.

**C1-246468 Revised WID on CT aspects for application enablement for mobile metaverse services**

*Type: WID revised For: Approval  
 Source: Samsung*

(Replaces CP-242252)

**Abstract:**

The changes in revision is specific to CT3, proposing new specifications for Metaverse APP.

In CT1 part, updates to reference the 3GPP TS 24.438 for Digital asset

**Decision:** The document was **revised to C1-246688**.

**C1-246576 Revised WID on CT aspects of proximity based services in 5GS Phase 3**

*Type: WID revised For: Agreement  
 Source: CATT*

(Replaces C1-245620)

**Decision:** The document was **revised to C1-246689**.

**C1-246681 CT aspects of ProSe support in NPN**

*Type: WID revised For: (not specified)  
 Source: Lenovo*

(Replaces C1-246112)

**Discussion:**

Merged into C1-246682

**Decision:** The document was **merged**.

**C1-246683 Revised WID on MPS for IMS Messaging and SMS services**

*Type: WID revised For: Endorsement  
 Source: Peraton Labs, CISA ECD, AT&T*

(Replaces C1-246158)

**Decision:** The document was **endorsed**.

**C1-246684 Revised SID on MINT support in EPS for 5G-only national roaming UE**

*Type: SID revised For: Approval  
 Source: China Telecomunication Corp.*

(Replaces C1-246179)

**Decision:** The document was **agreed**.

**C1-246685 Revised WID on enhancement of controlling RAT utilization**

*Type: WID revised For: Approval  
 Source: CT1*

(Replaces C1-246182)

**Decision:** The document was **revised to C1-247129**.

**C1-247129 Revised WID on enhancement of controlling RAT utilization**

*Type: WID revised For: Approval  
 Source: CT1*

(Replaces C1-246685)

**Decision:** The document was **revised to C1-247161**.

**C1-247161 Revised WID on enhancement of controlling RAT utilization**

*Type: WID revised For: Approval  
 Source: Vodafone*

(Replaces C1-247129)

**Decision:** The document was **agreed**.

**C1-246682 Revised WID on CT aspects of ProSe support in NPN**

*Type: WID revised For: Approval  
 Source: China Telecomunication Corp.*

(Replaces C1-246184)

**Decision:** The document was **agreed**.

**C1-246686 Revised WID on CT aspects of application enablement for AI/ML services**

*Type: WID revised For: Agreement  
 Source: Ericsson, Lenovo, Samsung*

(Replaces C1-246282)

**Decision:** The document was **revised to C1-246839**.

**C1-246839 Revised WID on CT aspects of application enablement for AI/ML services**

*Type: WID revised For: Agreement  
 Source: Ericsson, Lenovo, Samsung*

(Replaces C1-246686)

**Decision:** The document was **agreed**.

**C1-246687 Revised WID on CT aspects of Multi-Access (ATSSS\_Ph4)**

*Type: WID revised For: Approval  
 Source: Apple*

(Replaces C1-246382)

**Decision:** The document was **agreed**.

**C1-246688 Revised WID on CT aspects for application enablement for mobile metaverse services**

*Type: WID revised For: Approval  
 Source: Samsung*

(Replaces C1-246468)

**Decision:** The document was **endorsed**.

**C1-246689 Revised WID on CT aspects of proximity based services in 5GS Phase 3**

*Type: WID revised For: Agreement  
 Source: CATT*

(Replaces C1-246576)

**Decision:** The document was **agreed**.

### 19.4 TEI19

**C1-246113 New message format for transferring data over NAS Part 1 : message format - Alt.1**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4015 rev 5 Cat: C (Rel-19)  
  
 Source: Qualcomm Incorporated, European Space Agency, Eutelsat, Immarsat, Viasat, Novamint, Sateliot, EchoStar, Deutsche Telekom, T-Mobile USA, Vodafone, vivo, CATT*

(Replaces C1-244648)

**Decision:** The document was **withdrawn**.

**C1-246114 Addition of protocol discriminator for transferring data over control plane**

*Type: CR For: Agreement  
 24.007 v19.0.0 CR-0152 rev 4 Cat: C (Rel-19)  
  
 Source: Qualcomm Incorporated, European Space Agency, Eutelsat, Immarsat, Viasat, Novamint, Sateliot, EchoStar, Deutsche Telekom, T-Mobile USA, Vodafone, vivo, CATT*

(Replaces C1-244651)

**Decision:** The document was **revised to C1-246758**.

**C1-246115 New message for transferring data over NAS – Part 2: procedures**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4015 rev 6 Cat: C (Rel-19)  
  
 Source: Qualcomm Incorporated, European Space Agency, Eutelsat, Immarsat, Viasat, Novamint, Sateliot, EchoStar, Deutsche Telekom, T-Mobile USA, Vodafone, vivo, CATT*

(Replaces C1-244648)

**Decision:** The document was **revised to C1-246759**.

**C1-246116 New message for transferring data over NAS – Part 1: message format**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4157 Cat: C (Rel-19)  
  
 Source: Qualcomm Incorporated, European Space Agency, Eutelsat, Immarsat, Viasat, Novamint, Sateliot, EchoStar, Deutsche Telekom, T-Mobile USA, Vodafone, vivo, CATT*

**Decision:** The document was **revised to C1-246760**.

**C1-246119 New message for transferring data over NAS – Part 1: message format**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4158 Cat: C (Rel-19)  
  
 Source: Qualcomm Incorporated, European Space Agency, Eutelsat, Immarsat, Viasat, Novamint, Sateliot, EchoStar, Deutsche Telekom, T-Mobile USA, Vodafone, vivo, CATT*

**Decision:** The document was **revised to C1-246761**.

**C1-246120 Discussion on the new message format for NAS overhead reduction**

*Type: discussion For: Information  
 Source: Qualcomm Incorporated / Amer*

**Decision:** The document was **noted**.

**C1-246153 Discussion paper: Optimization of message definitions for "User plane CIoT EPS optimization"**

*Type: discussion For: Discussion  
 Source: Apple France*

(Replaces C1-245114)

**Decision:** The document was **noted**.

**C1-246188 Challenge in the coexistence of Non-MoCN and MoCN cells within a TA**

*Type: discussion For: (not specified)  
 Source: Vodafone GmbH*

**Decision:** The document was **noted**.

**C1-246202 .xsd files for all specifications starting with Rel-19**

*Type: discussion For: Agreement  
 Source: Huawei, HiSilicon /Christian*

**Abstract:**

Brief description of document content.

**Decision:** The document was **noted**.

**C1-246218 Clarification to deregistration procedure with power off in attempting to update state**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4150 rev 1 Cat: F (Rel-19)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-245543)

**Decision:** The document was **revised to C1-246810**.

**C1-246810 Clarification to deregistration procedure with power off in attempting to update state**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4150 rev 2 Cat: F (Rel-19)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246218)

**Decision:** The document was **agreed**.

**C1-246221 IMS emergency services in eCALL-INACTIVE state**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4164 Cat: F (Rel-19)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **revised to C1-246817**.

**C1-246817 IMS emergency services in eCALL-INACTIVE state**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4164 rev 1 Cat: F (Rel-19)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246221)

**Decision:** The document was **revised to C1-247140**.

**C1-247140 IMS emergency services in eCALL-INACTIVE state**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4164 rev 2 Cat: F (Rel-19)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246817)

**Decision:** The document was **revised to C1-247168**.

**C1-247168 IMS emergency services in eCALL-INACTIVE state**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4164 rev 3 Cat: F (Rel-19)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-247140)

**Decision:** The document was **agreed**.

**C1-246222 PLMN selection during OOS for UE supporting eCall and normal call**

*Type: CR For: (not specified)  
 23.122 v19.0.0 CR-1288 Cat: B (Rel-19)  
  
 Source: Qualcomm Incorporated*

**Decision:** The document was **revised to C1-246806**.

**C1-246806 PLMN selection during OOS for UE supporting eCall and normal call**

*Type: CR For: (not specified)  
 23.122 v19.0.0 CR-1288 rev 1 Cat: B (Rel-19)  
  
 Source: Qualcomm Incorporated*

(Replaces C1-246222)

**Decision:** The document was **agreed**.

**C1-246241 Update on re-enabling UE's E-UTRA capability**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4096 rev 3 Cat: F (Rel-19)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-245227)

**Decision:** The document was **revised to C1-246804**.

**C1-246804 Update on re-enabling UE's E-UTRA capability**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4096 rev 4 Cat: F (Rel-19)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246241)

**Decision:** The document was **agreed**.

**C1-246242 Update on re-enabling UE's N1 mode capability**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6466 rev 1 Cat: F (Rel-19)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-245228)

**Decision:** The document was **revised to C1-246819**.

**C1-246819 Update on re-enabling UE's N1 mode capability**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6466 rev 2 Cat: F (Rel-19)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246242)

**Decision:** The document was **agreed**.

**C1-246243 NAS overhead reduction on CP CIoT data transport**

*Type: discussion For: Discussion  
 Source: Huawei, HiSilicon/Lin*

**Decision:** The document was **noted**.

**C1-246944 Clarify the calling and called identity notified to the DCSF**

*Type: CR For: Agreement  
 24.186 v19.0.0 CR-0045 rev 1 Cat: F (Rel-19)  
  
 Source: China Mobile*

(Replaces C1-246301)

**Decision:** The document was **agreed**.

**C1-246908 Correction on the IMS AS behaviour in CDIV**

*Type: CR For: Agreement  
 24.186 v19.0.0 CR-0049 rev 1 Cat: F (Rel-19)  
  
 Source: China Mobile, Huawei, HiSilicon*

(Replaces C1-246305)

**Decision:** The document was **agreed**.

**C1-246322 Editorial correction**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6492 rev 1 Cat: D (Rel-19)  
  
 Source: Nokia*

(Replaces C1-245330)

**Decision:** The document was **agreed**.

**C1-246323 Editorial correction**

*Type: CR For: Agreement  
 24.572 v19.0.1 CR-0075 rev 1 Cat: D (Rel-19)  
  
 Source: Nokia*

(Replaces C1-245331)

**Decision:** The document was **agreed**.

**C1-246325 Miscellaneous corrections**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6574 Cat: D (Rel-19)  
  
 Source: Nokia*

**Decision:** The document was **agreed**.

**C1-246326 Miscellaneous corrections**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4172 Cat: D (Rel-19)  
  
 Source: Nokia*

**Decision:** The document was **agreed**.

**C1-246331 Corrections to the UL NAS TRANSPORT and DL NAS TRANSPORT messages**

*Type: CR For: Agreement  
 24.571 v19.0.0 CR-0093 rev 1 Cat: F (Rel-19)  
  
 Source: Ericsson / Yumei*

(Replaces C1-245358)

**Abstract:**

Brief description of document content.

**Decision:** The document was **agreed**.

**C1-246332 Correction to the inconsistent correlation identifier**

*Type: CR For: Agreement  
 24.571 v19.0.0 CR-0094 rev 1 Cat: F (Rel-19)  
  
 Source: Ericsson, CATT, Xiaomi*

(Replaces C1-245359)

**Decision:** The document was **agreed**.

**C1-246333 Correction to figures of network initiated user plane connection establishment and release procedure**

*Type: CR For: Agreement  
 24.572 v19.0.1 CR-0079 rev 1 Cat: F (Rel-19)  
  
 Source: Ericsson*

(Replaces C1-245360)

**Decision:** The document was **revised to C1-246812**.

**C1-246812 Correction to figures of network initiated user plane connection establishment and release procedure**

*Type: CR For: Agreement  
 24.572 v19.0.1 CR-0079 rev 2 Cat: F (Rel-19)  
  
 Source: Ericsson*

(Replaces C1-246333)

**Decision:** The document was **agreed**.

**C1-246392 Update on reference number and some editorials**

*Type: CR For: Agreement  
 24.514 v19.0.0 CR-0057 rev 1 Cat: F (Rel-19)  
  
 Source: Xiaomi*

(Replaces C1-245312)

**Decision:** The document was **revised to C1-246809**.

**C1-246809 Update on reference number and some editorials**

*Type: CR For: Agreement  
 24.514 v19.0.0 CR-0057 rev 2 Cat: F (Rel-19)  
  
 Source: Xiaomi*

(Replaces C1-246392)

**Decision:** The document was **agreed**.

**C1-246414 Deletion of FTA for localized services identified by GIN**

*Type: CR For: (not specified)  
 23.122 v19.0.0 CR-1274 rev 1 Cat: F (Rel-19)  
  
 Source: Samsung*

(Replaces C1-245400)

**Decision:** The document was **revised to C1-246854**.

**C1-246854 Deletion of FTA for localized services identified by GIN**

*Type: CR For: (not specified)  
 23.122 v19.0.0 CR-1274 rev 2 Cat: F (Rel-19)  
  
 Source: Samsung*

(Replaces C1-246414)

**Decision:** The document was **revised to C1-247162**.

**C1-247162 Deletion of FTA for localized services identified by GIN**

*Type: CR For: (not specified)  
 23.122 v19.0.0 CR-1274 rev 3 Cat: F (Rel-19)  
  
 Source: Samsung*

(Replaces C1-246854)

**Decision:** The document was **agreed**.

**C1-246418 NR satellite access handling for cause #15**

*Type: CR For: (not specified)  
 24.501 v19.0.0 CR-6598 Cat: F (Rel-19)  
  
 Source: Samsung*

**Decision:** The document was **revised to C1-246807**.

**C1-246807 NR satellite access handling for cause #15**

*Type: CR For: (not specified)  
 24.501 v19.0.0 CR-6598 rev 1 Cat: F (Rel-19)  
  
 Source: Samsung*

(Replaces C1-246418)

**Decision:** The document was **postponed**.

**C1-246426 PLMN-specific counter reset**

*Type: CR For: (not specified)  
 24.501 v19.0.0 CR-6602 Cat: F (Rel-19)  
  
 Source: Samsung*

**Decision:** The document was **revised to C1-246814**.

**C1-246814 PLMN-specific counter reset**

*Type: CR For: (not specified)  
 24.501 v19.0.0 CR-6602 rev 1 Cat: F (Rel-19)  
  
 Source: Samsung*

(Replaces C1-246426)

**Decision:** The document was **agreed**.

**C1-246437 Adding NAS configuration parameter " Satellite\_Disabling\_Allowed\_for\_EMM\_cause\_#15"**

*Type: CR For: Agreement  
 24.368 v18.3.0 CR-0077 rev 3 Cat: C (Rel-19)  
  
 Source: Google, Vodafone*

(Replaces C1-245385)

**Decision:** The document was **agreed**.

**C1-246445 Correction for the A2X related messages**

*Type: CR For: Agreement  
 24.577 v19.0.0 CR-0011 Cat: F (Rel-19)  
  
 Source: SHARP*

**Decision:** The document was **revised to C1-246808**.

**C1-246808 Correction for the A2X related messages**

*Type: CR For: Agreement  
 24.577 v19.0.0 CR-0011 rev 1 Cat: F (Rel-19)  
  
 Source: SHARP, Nokia*

(Replaces C1-246445)

**Decision:** The document was **agreed**.

**C1-246453 Clarification on the emergency reregistration**

*Type: CR For: Agreement  
 24.229 v19.0.0 CR-6692 Cat: F (Rel-19)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **revised to C1-246922**.

**C1-246495 Providing RSLPP**

*Type: CR For: (not specified)  
 24.514 v19.0.0 CR-0048 rev 1 Cat: F (Rel-19)  
  
 Source: Ericsson*

(Replaces C1-245216)

**Decision:** The document was **revised to C1-246816**.

**C1-246816 Providing RSLPP**

*Type: CR For: (not specified)  
 24.514 v19.0.0 CR-0048 rev 2 Cat: F (Rel-19)  
  
 Source: Ericsson, Nokia*

(Replaces C1-246495)

**Decision:** The document was **agreed**.

**C1-246496 Providing ProSeP**

*Type: CR For: (not specified)  
 24.554 v18.6.0 CR-0594 rev 2 Cat: F (Rel-19)  
  
 Source: Ericsson*

(Replaces C1-245900)

**Decision:** The document was **revised to C1-246820**.

**C1-246820 Providing ProSeP**

*Type: CR For: (not specified)  
 24.554 v18.6.0 CR-0594 rev 3 Cat: F (Rel-19)  
  
 Source: Ericsson*

(Replaces C1-246496)

**Decision:** The document was **agreed**.

**C1-246499 Discussion on new NAS message format for OH reduction in NTN IoT**

*Type: discussion For: (not specified)  
 Source: Ericsson*

**Decision:** The document was **noted**.

**C1-246500 Periodic TAU excluded cases**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4182 Cat: F (Rel-19)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **agreed**.

**C1-246501 Periodic registration update excluded cases**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6614 Cat: F (Rel-19)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **agreed**.

**C1-246553 New AT command for providing security algorithm information**

*Type: CR For: (not specified)  
 27.007 v19.0.0 CR-0883 Cat: F (Rel-19)  
  
 Source: Google*

**Decision:** The document was **revised to C1-246803**.

**C1-246803 New AT command for providing security algorithm information**

*Type: CR For: (not specified)  
 27.007 v19.0.0 CR-0883 rev 1 Cat: F (Rel-19)  
  
 Source: Google*

(Replaces C1-246553)

**Decision:** The document was **revised to C1-247146**.

**C1-247146 New AT command for providing security algorithm information**

*Type: CR For: (not specified)  
 27.007 v19.0.0 CR-0883 rev 2 Cat: F (Rel-19)  
  
 Source: Google*

(Replaces C1-246803)

**Decision:** The document was **agreed**.

**C1-246595 Corrections in the procedures for UE using provisioned radio resources for 5G ProSe direct discovery and 5G ProSe communication**

*Type: CR For: Agreement  
 24.554 v18.6.0 CR-0667 Cat: F (Rel-19)  
  
 Source: Nokia*

**Decision:** The document was **agreed**.

**C1-246596 Correction for the case of using 5G ProSe when no suitable cell is found**

*Type: CR For: Agreement  
 23.122 v19.0.0 CR-1281 rev 1 Cat: F (Rel-19)  
  
 Source: Nokia*

(Replaces C1-245476)

**Decision:** The document was **agreed**.

**C1-246624 Editorial corrections on 24.572**

*Type: CR For: Agreement  
 24.572 v19.0.1 CR-0087 rev 1 Cat: D (Rel-19)  
  
 Source: Xiaomi*

(Replaces C1-245510)

**Decision:** The document was **revised to C1-246811**.

**C1-246811 Editorial corrections on 24.572**

*Type: CR For: Agreement  
 24.572 v19.0.1 CR-0087 rev 2 Cat: D (Rel-19)  
  
 Source: Xiaomi*

(Replaces C1-246624)

**Decision:** The document was **agreed**.

**C1-246625 Editorial corrections on 24.571**

*Type: CR For: Agreement  
 24.571 v19.0.0 CR-0097 rev 1 Cat: D (Rel-19)  
  
 Source: Xiaomi*

(Replaces C1-245511)

**Decision:** The document was **agreed**.

**C1-246641 NAS protocol overhead optimization for CIoT CP data**

*Type: discussion For: Discussion  
 Source: MediaTek Inc. / Marko*

**Decision:** The document was **noted**.

**C1-246644 No EUTRA capability disabling when detaching for eCall inactivity**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4193 Cat: F (Rel-19)  
  
 Source: MediaTek Inc.*

**Decision:** The document was **revised to C1-246818**.

**C1-246818 No EUTRA capability disabling when detaching for eCall inactivity**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4193 rev 1 Cat: F (Rel-19)  
  
 Source: MediaTek Inc.*

(Replaces C1-246644)

**Decision:** The document was **agreed**.

**C1-246645 No N1 mode capability disabling when deregistering for eCall inactivity**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6641 Cat: F (Rel-19)  
  
 Source: MediaTek Inc.*

**Decision:** The document was **revised to C1-246821**.

**C1-246821 No N1 mode capability disabling when deregistering for eCall inactivity**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6641 rev 1 Cat: F (Rel-19)  
  
 Source: MediaTek Inc.*

(Replaces C1-246645)

**Decision:** The document was **agreed**.

**C1-246646 Handling of EPLMN list and attempt counters due to AUTH reject**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4194 Cat: F (Rel-19)  
  
 Source: MediaTek Inc.*

**Decision:** The document was **revised to C1-246813**.

**C1-246813 Handling of EPLMN list and attempt counters due to AUTH reject**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4194 rev 1 Cat: F (Rel-19)  
  
 Source: MediaTek Inc.*

(Replaces C1-246646)

**Decision:** The document was **revised to C1-247137**.

**C1-247137 Handling of EPLMN list and attempt counters due to AUTH reject**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4194 rev 2 Cat: F (Rel-19)  
  
 Source: MediaTek Inc.*

(Replaces C1-246813)

**Decision:** The document was **agreed**.

**C1-246647 Handling of EPLMN list and attempt counters due to AUTH reject**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6642 Cat: F (Rel-19)  
  
 Source: MediaTek Inc.*

**Decision:** The document was **revised to C1-246822**.

**C1-246822 Handling of EPLMN list and attempt counters due to AUTH reject**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6642 rev 1 Cat: F (Rel-19)  
  
 Source: MediaTek Inc.*

(Replaces C1-246647)

**Decision:** The document was **agreed**.

**C1-246648 Correcting handling NAS timers in ecall inactive state**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6422 rev 3 Cat: F (Rel-19)  
  
 Source: MediaTek Inc.*

(Replaces C1-245525)

**Decision:** The document was **revised to C1-246815**.

**C1-246815 Correcting handling NAS timers in ecall inactive state**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6422 rev 4 Cat: F (Rel-19)  
  
 Source: MediaTek Inc.*

(Replaces C1-246648)

**Decision:** The document was **agreed**.

**C1-246649 Re-enabling S1/N1 mode capability when IMS becomes available**

*Type: CR For: Agreement  
 23.122 v19.0.0 CR-1284 rev 1 Cat: F (Rel-19)  
  
 Source: MediaTek Inc.*

(Replaces C1-245537)

**Decision:** The document was **revised to C1-246805**.

**C1-246805 Re-enabling S1/N1 mode capability when IMS becomes available**

*Type: CR For: Agreement  
 23.122 v19.0.0 CR-1284 rev 2 Cat: F (Rel-19)  
  
 Source: MediaTek Inc.*

(Replaces C1-246649)

**Decision:** The document was **agreed**.

**C1-246650 Remove entry when UE camps on PLMN of same MCC**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4195 Cat: F (Rel-19)  
  
 Source: MediaTek Inc.*

**Decision:** The document was **postponed**.

**C1-246651 Remove entry when UE camps on PLMN of same MCC**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6643 Cat: F (Rel-19)  
  
 Source: MediaTek Inc.*

**Decision:** The document was **postponed**.

**C1-247189 Update of info and externalDocs fields**

*Type: CR For: Agreement  
 24.559 v18.1.0 CR-0009 Cat: F (Rel-19)  
  
 Source: Lenovo*

**Decision:** The document was **agreed**.

**C1-247190 Update of info and externalDocs fields**

*Type: CR For: Agreement  
 24.558 v19.0.1 CR-0114 Cat: F (Rel-19)  
  
 Source: Samsung*

**Decision:** The document was **agreed**.

**C1-246758 Addition of protocol discriminator for transferring data over control plane**

*Type: CR For: Agreement  
 24.007 v19.0.0 CR-0152 rev 5 Cat: C (Rel-19)  
  
 Source: Qualcomm Incorporated, European Space Agency, Eutelsat, Immarsat, Viasat, Novamint, Sateliot, EchoStar, Deutsche Telekom, T-Mobile USA, Vodafone, vivo, CATT*

(Replaces C1-246114)

**Decision:** The document was **postponed**.

**C1-246759 New message for transferring data over NAS – Part 2: procedures**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4015 rev 7 Cat: C (Rel-19)  
  
 Source: Qualcomm Incorporated, European Space Agency, Eutelsat, Immarsat, Viasat, Novamint, Sateliot, EchoStar, Deutsche Telekom, T-Mobile USA, Vodafone, vivo, CATT*

(Replaces C1-246115)

**Decision:** The document was **postponed**.

**C1-246760 New message for transferring data over NAS – Part 1: message format**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4157 rev 1 Cat: C (Rel-19)  
  
 Source: Qualcomm Incorporated, European Space Agency, Eutelsat, Immarsat, Viasat, Novamint, Sateliot, EchoStar, Deutsche Telekom, T-Mobile USA, Vodafone, vivo, CATT*

(Replaces C1-246116)

**Decision:** The document was **postponed**.

**C1-246761 New message for transferring data over NAS – Part 1: message format**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4158 rev 1 Cat: C (Rel-19)  
  
 Source: Qualcomm Incorporated, European Space Agency, Eutelsat, Immarsat, Viasat, Novamint, Sateliot, EchoStar, Deutsche Telekom, T-Mobile USA, Vodafone, vivo, CATT*

(Replaces C1-246119)

**Decision:** The document was **postponed**.

**C1-246762 Optimization of message definitions for "Control plane CIoT EPS optimization", EPD definition**

*Type: CR For: Agreement  
 24.007 v19.0.0 CR-0160 rev 1 Cat: B (Rel-19)  
  
 Source: Apple*

(Replaces C1-246152)

**Decision:** The document was **postponed**.

**C1-246763 Optimization of message definitions for "User plane CIoT EPS optimization", message definition**

*Type: CR For: Approval  
 24.301 v19.0.0 CR-4109 rev 2 Cat: B (Rel-19)  
  
 Source: Apple*

(Replaces C1-246154)

**Decision:** The document was **postponed**.

**C1-246764 Optimization of message definitions for "User plane CIoT EPS optimization", procedure definition**

*Type: CR For: Approval  
 24.301 v19.0.0 CR-4110 rev 2 Cat: B (Rel-19)  
  
 Source: Apple France*

(Replaces C1-246155)

**Decision:** The document was **postponed**.

**C1-246754 NAS overhead reduction for CP CIoT data transport\_message format**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4165 rev 1 Cat: B (Rel-19)  
  
 Source: Huawei, HiSilicon/Lin*

(Replaces C1-246245)

**Decision:** The document was **postponed**.

**C1-246755 NAS overhead reduction for CP CIoT data transport\_procedure**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4166 rev 1 Cat: B (Rel-19)  
  
 Source: Huawei, HiSilicon/Lin*

(Replaces C1-246246)

**Decision:** The document was **postponed**.

**C1-246756 NAS overhead reduction for CP CIoT data transport\_message format**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6566 rev 1 Cat: B (Rel-19)  
  
 Source: Huawei, HiSilicon/Lin*

(Replaces C1-246247)

**Decision:** The document was **postponed**.

**C1-246757 NAS overhead reduction for CP CIoT data transport\_procedure**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6567 rev 1 Cat: B (Rel-19)  
  
 Source: Huawei, HiSilicon/Lin*

(Replaces C1-246248)

**Decision:** The document was **postponed**.

**C1-246765 NAS messages with overhead reduction working with existing ciphering algorithms**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4184 rev 1 Cat: B (Rel-19)  
  
 Source: Ericsson*

(Replaces C1-246509)

**Decision:** The document was **postponed**.

**C1-246766 Coding of EPS CIoT control plane small data transport message**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4191 rev 1 Cat: B (Rel-19)  
  
 Source: MediaTek Inc.*

(Replaces C1-246642)

**Decision:** The document was **postponed**.

**C1-246767 Procedure for EPS CIoT control plane small data transport message**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4192 rev 1 Cat: B (Rel-19)  
  
 Source: MediaTek Inc.*

(Replaces C1-246643)

**Decision:** The document was **postponed**.

### 19.5 TEI\_19\_MINPA

### 19.6 TEI19\_IP\_SP\_EXP

### 19.7 TEI19\_VLANSUB

### 19.8 UASAPP\_Ph3

**C1-246483 Workplan for the CT1 part of UASAPP\_Ph3**

*Type: discussion For: Information  
 24.257 v..  
 Source: InterDigital*

(Replaces C1-245362)

**Decision:** The document was **noted**.

**C1-246484 Update structure to support UAV flight path monitoring assistance configuration procedure**

*Type: CR For: Agreement  
 24.257 v19.0.0 CR-0048 Cat: B (Rel-19)  
  
 Source: InterDigital*

**Decision:** The document was **agreed**.

### 19.9 EDGEAPP\_Ph3

**C1-246166 Service provisioning with predicted expiration time.**

*Type: CR For: Agreement  
 24.558 v19.0.1 CR-0112 Cat: B (Rel-19)  
  
 Source: Samsung*

**Decision:** The document was **revised to C1-247027**.

**C1-247027 Service provisioning with predicted expiration time.**

*Type: CR For: Agreement  
 24.558 v19.0.1 CR-0112 rev 1 Cat: B (Rel-19)  
  
 Source: Samsung*

(Replaces C1-246166)

**Decision:** The document was **agreed**.

**C1-246167 Sharing port information to receive the EEC triggers.**

*Type: CR For: Agreement  
 24.558 v19.0.1 CR-0113 Cat: B (Rel-19)  
  
 Source: Samsung*

**Decision:** The document was **revised to C1-247028**.

**C1-247028 Sharing port information to receive the EEC triggers.**

*Type: CR For: Agreement  
 24.558 v19.0.1 CR-0113 rev 1 Cat: B (Rel-19)  
  
 Source: Samsung*

(Replaces C1-246167)

**Decision:** The document was **agreed**.

**C1-246168 Work plan for the CT1 part of EDGEAPP\_Ph3**

*Type: Work Plan For: Discussion  
 Source: Samsung*

(Replaces C1-245320)

**Decision:** The document was **noted**.

**C1-246271 Common EAS relocation**

*Type: CR For: Agreement  
 24.558 v19.0.1 CR-0108 rev 2 Cat: B (Rel-19)  
  
 Source: Ericsson*

(Replaces C1-244342)

**Decision:** The document was **revised to C1-247029**.

**C1-247029 Common EAS relocation**

*Type: CR For: Agreement  
 24.558 v19.0.1 CR-0108 rev 3 Cat: B (Rel-19)  
  
 Source: Ericsson*

(Replaces C1-246271)

**Decision:** The document was **agreed**.

### 19.10 SBIProtoc19

### 19.11 SUBDMIG

### 19.12 NBI19

**C1-246198 Work plan for the CT1 part of NBI19**

*Type: discussion For: Discussion  
 Source: Huawei, HiSilicon /Christian*

**Decision:** The document was **noted**.

### 19.13 IMSProtoc19

**C1-246922 Clarification on the emergency reregistration**

*Type: CR For: Agreement  
 24.229 v19.0.0 CR-6692 rev 1 Cat: F (Rel-19)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246453)

**Decision:** The document was **agreed**.

### 19.14 MCProtoc19

**C1-246191 Corrections and clarifications for MCData IPcon**

*Type: CR For: Agreement  
 24.282 v19.0.0 CR-0435 Cat: F (Rel-19)  
  
 Source: Kontron Transportation France*

**Decision:** The document was **revised to C1-246906**.

**C1-246906 Corrections and clarifications for MCData IPcon**

*Type: CR For: Agreement  
 24.282 v19.0.0 CR-0435 rev 1 Cat: F (Rel-19)  
  
 Source: Kontron Transportation France*

(Replaces C1-246191)

**Decision:** The document was **agreed**.

**C1-246192 Clarifications for MCPTT private call forwarding**

*Type: CR For: Agreement  
 24.379 v19.0.0 CR-0995 Cat: F (Rel-19)  
  
 Source: Kontron Transportation France*

**Decision:** The document was **agreed**.

**C1-246658 Correction in the ad hoc group call setup**

*Type: CR For: Agreement  
 24.379 v19.0.0 CR-1007 Cat: F (Rel-19)  
  
 Source: Nokia*

**Decision:** The document was **agreed**.

### 19.15 ECRATU

**C1-246121 Update EMM procedures to support the storage of the information**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4159 Cat: B (Rel-19)  
  
 Source: China Mobile, Ericsson*

**Decision:** The document was **revised to C1-246748**.

**C1-246122 Update procedures to consider satellite E-UTRAN in the IE**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4160 Cat: B (Rel-19)  
  
 Source: China Mobile, Ericsson*

**Decision:** The document was **revised to C1-246856**.

**C1-246856 Update procedures to consider satellite E-UTRAN in the IE**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4160 rev 1 Cat: B (Rel-19)  
  
 Source: China Mobile, Ericsson*

(Replaces C1-246122)

**Decision:** The document was **agreed**.

**C1-246123 Update procedures to consider satellite NG-RAN RAT in the IE**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6559 Cat: B (Rel-19)  
  
 Source: China Mobile, Ericsson*

**Decision:** The document was **revised to C1-246857**.

**C1-246857 Update procedures to consider satellite NG-RAN RAT in the IE**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6559 rev 1 Cat: B (Rel-19)  
  
 Source: China Mobile, Ericsson*

(Replaces C1-246123)

**Decision:** The document was **agreed**.

**C1-246124 Additional provision of RAT utilization control information**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6462 rev 4 Cat: B (Rel-19)  
  
 Source: China Mobile, Ericsson, Nokia, Google, ZTE, InterDigital, Samsung, Apple, Vodafone*

(Replaces C1-246015)

**Decision:** The document was **revised to C1-246858**.

**C1-246858 Additional provision of RAT utilization control information**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6462 rev 5 Cat: B (Rel-19)  
  
 Source: China Mobile, Ericsson, Nokia, Google, ZTE, InterDigital, Samsung, Apple, Vodafone*

(Replaces C1-246124)

**Decision:** The document was **agreed**.

**C1-246147 UE usage of the RAT restrictions**

*Type: CR For: Approval  
 24.501 v19.0.0 CR-6438 rev 2 Cat: B (Rel-19)  
  
 Source: Apple, InterDigital Inc., OPPO*

(Replaces C1-245692)

**Decision:** The document was **revised to C1-246741**.

**C1-246148 UE usage of the RAT restrictions**

*Type: CR For: Approval  
 24.301 v19.0.0 CR-4108 rev 2 Cat: B (Rel-19)  
  
 Source: Apple, InterDigital Inc., OPPO*

(Replaces C1-245691)

**Decision:** The document was **revised to C1-246742**.

**C1-246149 UE usage of the RAT restrictions**

*Type: LS out For: Agreement  
 to R2  
 Source: Apple France*

(Replaces C1-245113)

**Decision:** The document was **revised to C1-246865**.

**C1-246865 UE usage of the RAT restrictions**

*Type: LS out For: Agreement  
 to R2  
 Source: Apple France*

(Replaces C1-246149)

**Decision:** The document was **revised to C1-247151**.

**C1-247151 UE usage of the RAT restrictions**

*Type: LS out For: Agreement  
 to R2  
 Source: Apple France*

(Replaces C1-246865)

**Decision:** The document was **revised to C1-247158**.

**C1-247158 UE usage of the RAT restrictions**

*Type: LS out For: Agreement  
 to R2  
 Source: Apple France*

(Replaces C1-247151)

**Decision:** The document was **revised to C1-247193**.

**C1-246150 Definition of access technologies for satellite access**

*Type: CR For: Agreement  
 23.122 v19.0.0 CR-1285 Cat: F (Rel-19)  
  
 Source: Apple*

**Decision:** The document was **revised to C1-246732**.

**C1-246151 Definition of the term Access technology**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4162 Cat: F (Rel-19)  
  
 Source: Apple France*

**Decision:** The document was **revised to C1-246656**.

**C1-246173 UE registered in 5GS when E-UTRAN is restricted**

*Type: CR For: (not specified)  
 24.301 v19.0.0 CR-4137 rev 4 Cat: B (Rel-19)  
  
 Source: Vodafone*

(Replaces C1-245989)

**Decision:** The document was **revised to C1-246736**.

**C1-246174 UE registered in EPS when NG-RAN is restricted**

*Type: CR For: (not specified)  
 24.501 v19.0.0 CR-6516 rev 4 Cat: B (Rel-19)  
  
 Source: Vodafone*

(Replaces C1-245990)

**Decision:** The document was **revised to C1-246737**.

**C1-246180 Meeting Notes of CT1 Conference Call on Nov. 5th 2024**

*Type: other For: (not specified)  
 Source: Vodafone GmbH*

**Decision:** The document was **noted**.

**C1-246190 Removal of RAT utilization control information using Generic UE configuration update procedure**

*Type: CR For: (not specified)  
 24.501 v19.0.0 CR-6561 Cat: F (Rel-19)  
  
 Source: Ericsson*

**Decision:** The document was **revised to C1-246859**.

**C1-246859 Removal of RAT utilization control information using Generic UE configuration update procedure**

*Type: CR For: (not specified)  
 24.501 v19.0.0 CR-6561 rev 1 Cat: F (Rel-19)  
  
 Source: Ericsson*

(Replaces C1-246190)

**Decision:** The document was **agreed**.

**C1-246214 No LR via restricted RAT in RPLMN and its ePLMNs**

*Type: CR For: (not specified)  
 23.122 v19.0.0 CR-1287 Cat: B (Rel-19)  
  
 Source: Vodafone, Qualcomm Incorporated*

**Decision:** The document was **revised to C1-246751**.

**C1-246249 UE handling of restricted access technology**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4167 Cat: B (Rel-19)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **postponed**.

**C1-246250 UE handling of restricted access technology**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6568 Cat: B (Rel-19)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **postponed**.

**C1-246313 4G NAS disabling and re-enabling RAT(s) based on RAT utilization information**

*Type: CR For: (not specified)  
 24.301 v19.0.0 CR-4170 Cat: B (Rel-19)  
  
 Source: Qualcomm Incorporated, NEC*

**Decision:** The document was **revised to C1-246377**.

**C1-246314 5G NAS disabling and re-enabling RAT(s) based on RAT utilization information**

*Type: CR For: (not specified)  
 24.501 v19.0.0 CR-6571 Cat: B (Rel-19)  
  
 Source: Qualcomm Incorporated, NEC*

**Decision:** The document was **revised to C1-246378**.

**C1-246360 Registration complete to acknowledge reception of RAT utilization control information**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6582 Cat: F (Rel-19)  
  
 Source: ZTE*

**Decision:** The document was **postponed**.

**C1-246366 The encoding of RAT utilization control IE**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4116 rev 1 Cat: B (Rel-19)  
  
 Source: vivo*

(Replaces C1-245150)

**Decision:** The document was **revised to C1-246752**.

**C1-246367 Update of RAT utilization control**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6585 Cat: F (Rel-19)  
  
 Source: vivo*

**Decision:** The document was **revised to C1-246753**.

**C1-246377 4G NAS disabling and re-enabling RAT(s) based on RAT utilization information**

*Type: CR For: (not specified)  
 24.301 v19.0.0 CR-4170 rev 1 Cat: B (Rel-19)  
  
 Source: Qualcomm Incorporated, NEC, Samsung*

(Replaces C1-246313)

**Decision:** The document was **revised to C1-246739**.

**C1-246378 5G NAS disabling and re-enabling RAT(s) based on RAT utilization information**

*Type: CR For: (not specified)  
 24.501 v19.0.0 CR-6571 rev 1 Cat: B (Rel-19)  
  
 Source: Qualcomm Incorporated, NEC, Samsung*

(Replaces C1-246314)

**Decision:** The document was **revised to C1-246738**.

**C1-246384 Scan for higher priority PLMN/RAT when it is removed from Restricted RAT list**

*Type: CR For: Agreement  
 23.122 v19.0.0 CR-1289 Cat: F (Rel-19)  
  
 Source: Apple*

**Decision:** The document was **revised to C1-246749**.

**C1-246408 Manual access technology selection with RAT restriction**

*Type: CR For: Agreement  
 23.122 v19.0.0 CR-1293 Cat: B (Rel-19)  
  
 Source: Nokia*

**Decision:** The document was **withdrawn**.

**C1-246409 Update to Control of UE RAT utilization in ACCEPT messages in EPS**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4177 Cat: F (Rel-19)  
  
 Source: Nokia*

**Decision:** The document was **postponed**.

**C1-246411 Update to Control of UE RAT utilization in ACCEPT messages in 5GS**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6596 Cat: F (Rel-19)  
  
 Source: Nokia*

**Decision:** The document was **postponed**.

**C1-246413 Handling of RAT Restriction in DEREGISTRAION**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6530 rev 4 Cat: B (Rel-19)  
  
 Source: Nokia, Samsung*

(Replaces C1-246011)

**Decision:** The document was **revised to C1-246860**.

**C1-246860 Handling of RAT Restriction in DEREGISTRAION**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6530 rev 5 Cat: B (Rel-19)  
  
 Source: Nokia, Samsung*

(Replaces C1-246413)

**Decision:** The document was **revised to C1-247153**.

**C1-247153 Handling of RAT Restriction in DEREGISTRAION**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6530 rev 6 Cat: B (Rel-19)  
  
 Source: Nokia, Samsung*

(Replaces C1-246860)

**Decision:** The document was **agreed**.

**C1-246415 Control of UE RAT utilization in EPS**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4138 rev 4 Cat: B (Rel-19)  
  
 Source: Nokia, Samsung (?), MediaTek Inc. (?), Google (?)*

(Replaces C1-245993)

**Decision:** The document was **revised to C1-246861**.

**C1-246861 Control of UE RAT utilization in EPS**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4138 rev 5 Cat: B (Rel-19)  
  
 Source: Nokia, Samsung (?), MediaTek Inc. (?), Google (?)*

(Replaces C1-246415)

**Decision:** The document was **revised to C1-247152**.

**C1-247152 Control of UE RAT utilization in EPS**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4138 rev 6 Cat: B (Rel-19)  
  
 Source: Nokia, Samsung (?), MediaTek Inc. (?), Google (?)*

(Replaces C1-246861)

**Decision:** The document was **revised to C1-247171**.

**C1-247171 Control of UE RAT utilization in EPS**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4138 rev 7 Cat: B (Rel-19)  
  
 Source: Nokia, Samsung (?), MediaTek Inc. (?), Google (?)*

(Replaces C1-247152)

**Decision:** The document was **agreed**.

**C1-246416 Alternative 1: Following “access technology” as defined in TS 23.122**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4128 rev 5 Cat: F (Rel-19)  
  
 Source: Nokia, Vodafone, Apple, Samsung, InterDigital*

(Replaces C1-246030)

**Decision:** The document was **revised to C1-246734**.

**C1-246420 Defining GSM and GERAN terminology map**

*Type: CR For: Agreement  
 23.122 v19.0.0 CR-1294 Cat: F (Rel-19)  
  
 Source: Nokia*

**Decision:** The document was **revised to C1-246733**.

**C1-246433 The handling on the RAT utilization control information in EPS**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4117 rev 2 Cat: B (Rel-19)  
  
 Source: vivo*

(Replaces C1-245687)

**Decision:** The document was **revised to C1-246743**.

**C1-246435 The handling on the RAT utilization control in 5GS**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6454 rev 2 Cat: B (Rel-19)  
  
 Source: vivo, InterDigital*

(Replaces C1-245688)

**Decision:** The document was **postponed**.

**C1-246443 Handling manual PLMN/access technology selection with RAT restriction**

*Type: CR For: Agreement  
 23.122 v19.0.0 CR-1295 Cat: B (Rel-19)  
  
 Source: Nokia*

**Decision:** The document was **revised to C1-246750**.

**C1-246502 RAT utilization control in GUTI reallocation**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4124 rev 5 Cat: F (Rel-19)  
  
 Source: Huawei, HiSilicon, Ericsson*

(Replaces C1-246028)

**Decision:** The document was **revised to C1-246862**.

**C1-246862 RAT utilization control in GUTI reallocation**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4124 rev 6 Cat: F (Rel-19)  
  
 Source: Huawei, HiSilicon, Ericsson*

(Replaces C1-246502)

**Decision:** The document was **revised to C1-247154**.

**C1-247154 RAT utilization control in GUTI reallocation**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4124 rev 7 Cat: F (Rel-19)  
  
 Source: Huawei, HiSilicon, Ericsson*

(Replaces C1-246862)

**Decision:** The document was **agreed**.

**C1-246503 Storage, replace and delete of RAT utilization control information associated with the current PLMN**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6615 Cat: F (Rel-19)  
  
 Source: Huawei, HiSilicon / Mikael*

**Decision:** The document was **withdrawn**.

**C1-246516 Storage, replace and delete of RAT utilization control information associated with the current PLMN**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4186 Cat: F (Rel-19)  
  
 Source: Huawei, HiSilicon*

**Discussion:**

Merged into C1-246121 and its revisions

**Decision:** The document was **merged**.

**C1-246577 Addition of time information to the RAT utilization control IE**

*Type: discussion For: Discussion  
 Source: CATT*

**Decision:** The document was **noted**.

**C1-246578 Addition of RAT restriction period duration and start of restriction period in the RAT utilization control IE**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4188 Cat: B (Rel-19)  
  
 Source: CATT*

**Decision:** The document was **postponed**.

**C1-246579 Addition of timer value with the RAT utilization control IE**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4189 Cat: B (Rel-19)  
  
 Source: CATT*

**Decision:** The document was **postponed**.

**C1-246636 Attaching for emergency services in RAT restriction**

*Type: CR For: Agreement  
 23.122 v19.0.0 CR-1297 Cat: B (Rel-19)  
  
 Source: MediaTek Inc.*

**Decision:** The document was **revised to C1-246855**.

**C1-246855 Attaching for emergency services in RAT restriction**

*Type: CR For: Agreement  
 23.122 v19.0.0 CR-1297 rev 1 Cat: B (Rel-19)  
  
 Source: MediaTek Inc.*

(Replaces C1-246636)

**Decision:** The document was **postponed**.

**C1-246637 Handling UE network capability for RAT utilization control**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4145 rev 1 Cat: B (Rel-19)  
  
 Source: MediaTek Inc.*

(Replaces C1-245531)

**Decision:** The document was **postponed**.

**C1-246638 Handling UE network capability for RAT utilization control**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6639 Cat: B (Rel-19)  
  
 Source: MediaTek Inc.*

**Decision:** The document was **postponed**.

**C1-246639 RAT restriction during service request procedure**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4190 Cat: B (Rel-19)  
  
 Source: MediaTek Inc.*

**Decision:** The document was **postponed**.

**C1-246640 RAT restriction during service request procedure**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6640 Cat: B (Rel-19)  
  
 Source: MediaTek Inc.*

**Decision:** The document was **postponed**.

**C1-246656 Definition of the term Access technology**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4162 rev 1 Cat: F (Rel-19)  
  
 Source: Apple*

(Replaces C1-246151)

**Decision:** The document was **revised to C1-246735**.

**C1-246748 Update EMM procedures to support the storage of the information**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4159 rev 1 Cat: B (Rel-19)  
  
 Source: China Mobile, Ericsson*

(Replaces C1-246121)

**Decision:** The document was **agreed**.

**C1-246741 UE usage of the RAT restrictions**

*Type: CR For: Approval  
 24.501 v19.0.0 CR-6438 rev 3 Cat: B (Rel-19)  
  
 Source: Apple, InterDigital Inc., OPPO*

(Replaces C1-246147)

**Decision:** The document was **postponed**.

**C1-246742 UE usage of the RAT restrictions**

*Type: CR For: Approval  
 24.301 v19.0.0 CR-4108 rev 3 Cat: B (Rel-19)  
  
 Source: Apple, InterDigital Inc., OPPO*

(Replaces C1-246148)

**Decision:** The document was **postponed**.

**C1-246732 Definition of access technologies for satellite access**

*Type: CR For: Agreement  
 23.122 v19.0.0 CR-1285 rev 1 Cat: F (Rel-19)  
  
 Source: Apple*

(Replaces C1-246150)

**Decision:** The document was **revised to C1-247141**.

**C1-247141 Definition of access technologies for satellite access**

*Type: CR For: Agreement  
 23.122 v19.0.0 CR-1285 rev 2 Cat: F (Rel-19)  
  
 Source: Apple*

(Replaces C1-246732)

**Decision:** The document was **agreed**.

**C1-246736 UE behaviour in 5GS when E-UTRAN is restricted**

*Type: CR For: (not specified)  
 24.301 v19.0.0 CR-4137 rev 5 Cat: B (Rel-19)  
  
 Source: Vodafone*

(Replaces C1-246173)

**Decision:** The document was **postponed**.

**C1-246737 UE behaviour in EPS when NG-RAN is restricted**

*Type: CR For: (not specified)  
 24.501 v19.0.0 CR-6516 rev 5 Cat: B (Rel-19)  
  
 Source: Vodafone*

(Replaces C1-246174)

**Decision:** The document was **postponed**.

**C1-246751 No LR via restricted RAT in RPLMN and its ePLMNs**

*Type: CR For: (not specified)  
 23.122 v19.0.0 CR-1287 rev 1 Cat: B (Rel-19)  
  
 Source: Vodafone, Qualcomm Incorporated*

(Replaces C1-246214)

**Decision:** The document was **revised to C1-247130**.

**C1-247130 No LR via restricted RAT in RPLMN and its ePLMNs**

*Type: CR For: (not specified)  
 23.122 v19.0.0 CR-1287 rev 2 Cat: B (Rel-19)  
  
 Source: Vodafone, Qualcomm Incorporated*

(Replaces C1-246751)

**Decision:** The document was **agreed**.

**C1-246752 The encoding of RAT utilization control IE**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4116 rev 2 Cat: B (Rel-19)  
  
 Source: vivo*

(Replaces C1-246366)

**Decision:** The document was **revised to C1-247165**.

**C1-247165 The encoding of RAT utilization control IE**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4116 rev 3 Cat: B (Rel-19)  
  
 Source: vivo*

(Replaces C1-246752)

**Decision:** The document was **postponed**.

**C1-246753 Update of RAT utilization control**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6585 rev 1 Cat: F (Rel-19)  
  
 Source: vivo*

(Replaces C1-246367)

**Decision:** The document was **revised to C1-247166**.

**C1-247166 Update of RAT utilization control**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6585 rev 2 Cat: F (Rel-19)  
  
 Source: vivo*

(Replaces C1-246753)

**Decision:** The document was **agreed**.

**C1-246739 4G NAS disabling and re-enabling RAT(s) based on RAT utilization information**

*Type: CR For: (not specified)  
 24.301 v19.0.0 CR-4170 rev 2 Cat: B (Rel-19)  
  
 Source: Qualcomm Incorporated, NEC, Samsung*

(Replaces C1-246377)

**Decision:** The document was **postponed**.

**C1-246738 5G NAS disabling and re-enabling RAT(s) based on RAT utilization information**

*Type: CR For: (not specified)  
 24.501 v19.0.0 CR-6571 rev 2 Cat: B (Rel-19)  
  
 Source: Qualcomm Incorporated, NEC, Samsung*

(Replaces C1-246378)

**Decision:** The document was **postponed**.

**C1-246749 Scan for higher priority PLMN/RAT when it is removed from Restricted RAT list**

*Type: CR For: Agreement  
 23.122 v19.0.0 CR-1289 rev 1 Cat: F (Rel-19)  
  
 Source: Apple*

(Replaces C1-246384)

**Decision:** The document was **postponed**.

**C1-246734 Alternative 1: Following “access technology” as defined in TS 23.122**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4128 rev 6 Cat: F (Rel-19)  
  
 Source: Nokia, Vodafone, Apple, Samsung, InterDigital*

(Replaces C1-246416)

**Decision:** The document was **revised to C1-247131**.

**C1-247131 Alternative 1: Following “access technology” as defined in TS 23.122**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4128 rev 7 Cat: F (Rel-19)  
  
 Source: Nokia, Vodafone, Apple, Samsung, InterDigital*

(Replaces C1-246734)

**Decision:** The document was **agreed**.

**C1-246733 Defining GSM and GERAN terminology map**

*Type: CR For: Agreement  
 23.122 v19.0.0 CR-1294 rev 1 Cat: F (Rel-19)  
  
 Source: Nokia*

(Replaces C1-246420)

**Discussion:**

Merged into C1-246732 and its revisions

**Decision:** The document was **merged**.

**C1-246743 The handling on the RAT utilization control information in EPS**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4117 rev 3 Cat: B (Rel-19)  
  
 Source: vivo*

(Replaces C1-246433)

**Decision:** The document was **postponed**.

**C1-246750 Handling manual PLMN/access technology selection with RAT restriction**

*Type: CR For: Agreement  
 23.122 v19.0.0 CR-1295 rev 1 Cat: B (Rel-19)  
  
 Source: Nokia*

(Replaces C1-246443)

**Decision:** The document was **postponed**.

**C1-246735 Definition of the term Access technology**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4162 rev 2 Cat: F (Rel-19)  
  
 Source: Apple*

(Replaces C1-246656)

**Discussion:**

Merged into C1-247131

**Decision:** The document was **merged**.

### 19.16 enhMCLoc

**C1-246164 [24.283] Missing Registration Expiry**

*Type: CR For: Agreement  
 24.379 v19.0.0 CR-0994 Cat: F (Rel-19)  
  
 Source: Motorola Solutions Germany*

**Abstract:**

The registration expiry timer needs to be considered when terminating location services for a particular location client.

**Decision:** The document was **withdrawn**.

**C1-246228 LMS Registration update clarifications**

*Type: pCR For: Agreement  
 24.283 v0.3.0  
 Source: Motorola Solutions Germany*

**Decision:** The document was **revised to C1-246910**.

**C1-246910 LMS Registration update clarifications**

*Type: pCR For: Agreement  
 24.283 v0.3.0  
 Source: Motorola Solutions Germany*

(Replaces C1-246228)

**Decision:** The document was **revised to C1-246940**.

**C1-246940 LMS Registration update clarifications**

*Type: pCR For: Agreement  
 24.283 v0.3.0  
 Source: Motorola Solutions Germany*

(Replaces C1-246910)

**Decision:** The document was **agreed**.

**C1-246229 Specify LMS registration expiry time format**

*Type: pCR For: Agreement  
 24.283 v0.3.0  
 Source: Motorola Solutions Germany*

**Decision:** The document was **revised to C1-246911**.

**C1-246911 Specify LMS registration expiry time format**

*Type: pCR For: Agreement  
 24.283 v0.3.0  
 Source: Motorola Solutions Germany*

(Replaces C1-246229)

**Decision:** The document was **revised to C1-246941**.

**C1-246941 Specify LMS registration expiry time format**

*Type: pCR For: Agreement  
 24.283 v0.3.0  
 Source: Motorola Solutions Germany*

(Replaces C1-246911)

**Decision:** The document was **agreed**.

**C1-246230 Missing Registration Expiry**

*Type: pCR For: Agreement  
 24.283 v0.3.0  
 Source: Motorola Solutions Germany*

**Decision:** The document was **agreed**.

**C1-246231 Adding LMS\_LocationReport\_Request clarifications**

*Type: pCR For: Agreement  
 24.283 v0.3.0  
 Source: Motorola Solutions Germany*

**Decision:** The document was **revised to C1-246912**.

**C1-246912 Adding LMS\_LocationReport\_Request clarifications**

*Type: pCR For: Agreement  
 24.283 v0.3.0  
 Source: Motorola Solutions Germany*

(Replaces C1-246231)

**Decision:** The document was **revised to C1-246942**.

**C1-246942 Adding LMS\_LocationReport\_Request clarifications**

*Type: pCR For: Agreement  
 24.283 v0.3.0  
 Source: Motorola Solutions Germany*

(Replaces C1-246912)

**Decision:** The document was **agreed**.

**C1-246342 Addition of LMS URI in MCS UE initial configuration MO**

*Type: CR For: Agreement  
 24.483 v18.4.0 CR-0186 rev 2 Cat: B (Rel-19)  
  
 Source: Ericsson, BDBOS*

(Replaces C1-245849)

**Decision:** The document was **agreed**.

**C1-246350 Editorial corrections enhMCLoc**

*Type: pCR For: Agreement  
 24.283 v0.3.0  
 Source: Ericsson / Magnus*

**Abstract:**

Editorial corrections

**Decision:** The document was **agreed**.

**C1-246351 Location datatype changes**

*Type: pCR For: Agreement  
 24.283 v0.3.0  
 Source: Ericsson / Magnus*

**Abstract:**

changes of datatype to enable reuse of datatypes defined in TS 29.571

**Decision:** The document was **revised to C1-246913**.

**C1-246913 Location datatype changes**

*Type: pCR For: Agreement  
 24.283 v0.3.0  
 Source: Ericsson / Magnus*

(Replaces C1-246351)

**Decision:** The document was **agreed**.

**C1-246352 LMS Location Configuration object**

*Type: pCR For: Agreement  
 24.283 v0.3.0  
 Source: Ericsson / Magnus*

**Abstract:**

A new datatype object is defined for location configuration.

**Decision:** The document was **agreed**.

**C1-246353 LMS Location request API**

*Type: pCR For: Agreement  
 24.283 v0.3.0  
 Source: Ericsson / Magnus*

**Abstract:**

New Location request API introduced

**Decision:** The document was **agreed**.

**C1-246354 enhMCLoc progress and workplan**

*Type: Work Plan For: Presentation  
 Source: Ericsson / Magnus*

**Abstract:**

WI status, issues and plans

**Decision:** The document was **noted**.

### 19.17 5GProtoc19

**C1-246146 Definition of the terms E-UTRAN cell, Non-satellite E-UTRAN cell and Satellite E-UTRAN cell**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4161 Cat: F (Rel-19)  
  
 Source: Apple*

**Decision:** The document was **revised to C1-246828**.

**C1-246828 Definition of the terms E-UTRAN cell, Non-satellite E-UTRAN cell and Satellite E-UTRAN cell**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4161 rev 1 Cat: F (Rel-19)  
  
 Source: Apple*

(Replaces C1-246146)

**Decision:** The document was **revised to C1-247142**.

**C1-247142 Definition of the terms E-UTRAN cell, Non-satellite E-UTRAN cell and Satellite E-UTRAN cell**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4161 rev 2 Cat: F (Rel-19)  
  
 Source: Apple*

(Replaces C1-246828)

**Decision:** The document was **agreed**.

**C1-246163 Moving the conditions of UE handling of SOR-CMCI rules to after the list of SOR-CMCI rules**

*Type: CR For: Agreement  
 23.122 v19.0.0 CR-1286 Cat: D (Rel-19)  
  
 Source: NTT DOCOMO INC.*

**Decision:** The document was **revised to C1-246824**.

**C1-246824 Moving the conditions of UE handling of SOR-CMCI rules to after the list of SOR-CMCI rules**

*Type: CR For: Agreement  
 23.122 v19.0.0 CR-1286 rev 1 Cat: D (Rel-19)  
  
 Source: NTT DOCOMO INC.*

(Replaces C1-246163)

**Decision:** The document was **agreed**.

**C1-246185 Alternative-1 for avoiding two unified access control checks for non-emergency communication with IMS over NG-RAN connected to 5GCN - 24.229**

*Type: CR For: (not specified)  
 24.229 v19.0.0 CR-6672 rev 1 Cat: F (Rel-19)  
  
 Source: Ericsson, Verizon*

(Replaces C1-245147)

**Decision:** The document was **revised to C1-246827**.

**C1-246827 Alternative-1 for avoiding two unified access control checks for non-emergency communication with IMS over NG-RAN connected to 5GCN - 24.229**

*Type: CR For: (not specified)  
 24.229 v19.0.0 CR-6672 rev 2 Cat: F (Rel-19)  
  
 Source: Ericsson, Verizon*

(Replaces C1-246185)

**Decision:** The document was **postponed**.

**C1-246186 Alternative-1 for avoiding two unified access control checks for non-emergency communication with IMS over NG-RAN connected to 5GCN - 24.501**

*Type: CR For: (not specified)  
 24.501 v19.0.0 CR-6453 rev 1 Cat: F (Rel-19)  
  
 Source: Ericsson, Verizon*

(Replaces C1-245148)

**Decision:** The document was **revised to C1-246834**.

**C1-246834 Alternative-1 for avoiding two unified access control checks for non-emergency communication with IMS over NG-RAN connected to 5GCN - 24.501**

*Type: CR For: (not specified)  
 24.501 v19.0.0 CR-6453 rev 2 Cat: F (Rel-19)  
  
 Source: Ericsson, Verizon*

(Replaces C1-246186)

**Decision:** The document was **postponed**.

**C1-246187 Alternative-2 for avoiding two unified access control checks for non-emergency communication with IMS over NG-RAN connected to 5GCN - 24.501**

*Type: CR For: (not specified)  
 24.501 v19.0.0 CR-6560 Cat: F (Rel-19)  
  
 Source: Ericsson*

**Decision:** The document was **revised to C1-246838**.

**C1-246838 Alternative-2 for avoiding two unified access control checks for non-emergency communication with IMS over NG-RAN connected to 5GCN - 24.501**

*Type: CR For: (not specified)  
 24.501 v19.0.0 CR-6560 rev 1 Cat: F (Rel-19)  
  
 Source: Ericsson*

(Replaces C1-246187)

**Decision:** The document was **agreed**.

**C1-246217 Clarification to deregistration procedure with power off in attempting to update state**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6529 rev 1 Cat: F (Rel-19)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-245515)

**Decision:** The document was **revised to C1-246842**.

**C1-246842 Clarification to deregistration procedure with power off in attempting to update state**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6529 rev 2 Cat: F (Rel-19)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246217)

**Decision:** The document was **agreed**.

**C1-246220 IMS emergency services in eCALL-INACTIVE state**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6562 Cat: F (Rel-19)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **revised to C1-246851**.

**C1-246851 IMS emergency services in eCALL-INACTIVE state**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6562 rev 1 Cat: F (Rel-19)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246220)

**Decision:** The document was **revised to C1-247143**.

**C1-247143 IMS emergency services in eCALL-INACTIVE state**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6562 rev 2 Cat: F (Rel-19)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246851)

**Decision:** The document was **agreed**.

**C1-246224 Correction to the handling of abnormal cases for RRC inactive state**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6563 Cat: F (Rel-19)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **revised to C1-246826**.

**C1-246826 Correction to the handling of abnormal cases for RRC inactive state**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6563 rev 1 Cat: F (Rel-19)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246224)

**Decision:** The document was **agreed**.

**C1-246225 Correction to the Note for SOR-CMCI length**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6564 Cat: F (Rel-19)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **revised to C1-246846**.

**C1-246846 Correction to the Note for SOR-CMCI length**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6564 rev 1 Cat: F (Rel-19)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246225)

**Decision:** The document was **agreed**.

**C1-246227 Re-enabling N1 mode when T3526 expires**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6565 Cat: F (Rel-19)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **revised to C1-246837**.

**C1-246837 Re-enabling N1 mode when T3526 expires**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6565 rev 1 Cat: F (Rel-19)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246227)

**Decision:** The document was **revised to C1-247169**.

**C1-247169 Re-enabling N1 mode when T3526 expires**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6565 rev 2 Cat: F (Rel-19)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246837)

**Decision:** The document was **agreed**.

**C1-246232 Correction for URSP and ANDSP**

*Type: CR For: (not specified)  
 24.526 v19.0.0 CR-0282 rev 1 Cat: F (Rel-19)  
  
 Source: Ericsson*

(Replaces C1-245215)

**Decision:** The document was **revised to C1-246843**.

**C1-246843 Correction for URSP and ANDSP**

*Type: CR For: (not specified)  
 24.526 v19.0.0 CR-0282 rev 2 Cat: F (Rel-19)  
  
 Source: Ericsson*

(Replaces C1-246232)

**Decision:** The document was **agreed**.

**C1-246265 Precedence of URSP and ANDSP parameters**

*Type: CR For: (not specified)  
 24.546 v18.0.0 CR-0040 Cat: F (Rel-19)  
  
 Source: void*

**Abstract:**

Brief description of document content.

**Decision:** The document was **withdrawn**.

**C1-246334 3GPP PS Data Off and LCS-UPP**

*Type: discussion For: Discussion  
 Source: Ericsson / Yumei*

**Abstract:**

Brief description of document content.

**Decision:** The document was **noted**.

**C1-246335 Add LCS-UPP MO for PS data off**

*Type: CR For: Agreement  
 24.368 v18.3.0 CR-0075 rev 4 Cat: F (Rel-19)  
  
 Source: Ericsson*

(Replaces C1-245351)

**Decision:** The document was **revised to C1-246852**.

**C1-246852 Add LCS-UPP MO for PS data off**

*Type: CR For: Agreement  
 24.368 v18.3.0 CR-0075 rev 5 Cat: F (Rel-19)  
  
 Source: Ericsson*

(Replaces C1-246335)

**Decision:** The document was **postponed**.

**C1-246363 Clarification on NR CGIs included in S-NSSAI location validity information**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6583 Cat: F (Rel-19)  
  
 Source: ZTE*

**Decision:** The document was **agreed**.

**C1-246364 Clarification on mandatory fields of PLMN list IE**

*Type: CR For: Agreement  
 24.008 v19.0.0 CR-3348 Cat: F (Rel-19)  
  
 Source: ZTE*

**Decision:** The document was **agreed**.

**C1-246365 Correct usage of term camp on**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6584 Cat: D (Rel-19)  
  
 Source: ZTE*

**Decision:** The document was **agreed**.

**C1-246372 Clarify the handling on unavailability**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6586 Cat: F (Rel-19)  
  
 Source: vivo*

**Decision:** The document was **revised to C1-246823**.

**C1-246823 Clarify the handling on unavailability**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6586 rev 1 Cat: F (Rel-19)  
  
 Source: vivo*

(Replaces C1-246372)

**Decision:** The document was **revised to C1-247147**.

**C1-247147 Clarify the handling on unavailability**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6586 rev 2 Cat: F (Rel-19)  
  
 Source: vivo*

(Replaces C1-246823)

**Decision:** The document was **agreed**.

**C1-246375 Clarification for periodic timer upon transition from idle suspend to idle without suspend**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6532 rev 1 Cat: F (Rel-19)  
  
 Source: MediaTek Inc.*

(Replaces C1-245522)

**Decision:** The document was **agreed**.

**C1-246376 Clarification of the association between the QoS flow and the mapped EPS bearer context**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6587 Cat: F (Rel-19)  
  
 Source: NTT DOCOMO*

**Decision:** The document was **revised to C1-246863**.

**C1-246863 Clarification of the association between the QoS flow and the mapped EPS bearer context**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6587 rev 1 Cat: F (Rel-19)  
  
 Source: NTT DOCOMO*

(Replaces C1-246376)

**Decision:** The document was **revised to C1-247175**.

**C1-247175 Clarification of the association between the QoS flow and the mapped EPS bearer context**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6587 rev 2 Cat: F (Rel-19)  
  
 Source: NTT DOCOMO*

(Replaces C1-246863)

**Decision:** The document was **agreed**.

**C1-246379 Support of LP-WUS assistance**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6588 Cat: B (Rel-19)  
  
 Source: vivo*

**Decision:** The document was **revised to C1-246829**.

**C1-246829 Support of LP-WUS assistance**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6588 rev 1 Cat: B (Rel-19)  
  
 Source: vivo*

(Replaces C1-246379)

**Decision:** The document was **postponed**.

**C1-246407 Forbidden PLMNs removed at T3245 timer expiry**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6379 rev 3 Cat: F (Rel-19)  
  
 Source: Samsung/Danish*

(Replaces C1-244305)

**Decision:** The document was **withdrawn**.

**C1-246410 DP on Deletion of FTA for localized services identified by GIN**

*Type: discussion For: (not specified)  
 Source: Samsung Guangzhou Mobile R&D/ Utsav*

**Decision:** The document was **noted**.

**C1-246412 FTA list for localized services in SNPN with GIN**

*Type: CR For: (not specified)  
 24.501 v19.0.0 CR-6502 rev 1 Cat: F (Rel-19)  
  
 Source: Samsung*

(Replaces C1-245399)

**Decision:** The document was **revised to C1-246835**.

**C1-246835 FTA list for localized services in SNPN with GIN**

*Type: CR For: (not specified)  
 24.501 v19.0.0 CR-6502 rev 2 Cat: F (Rel-19)  
  
 Source: Samsung*

(Replaces C1-246412)

**Decision:** The document was **agreed**.

**C1-246417 Clarification for EPLMN list upon reject cause #78**

*Type: CR For: (not specified)  
 24.501 v19.0.0 CR-6597 Cat: F (Rel-19)  
  
 Source: Samsung*

**Decision:** The document was **revised to C1-246831**.

**C1-246831 Clarification for EPLMN list upon reject cause #78**

*Type: CR For: (not specified)  
 24.501 v19.0.0 CR-6597 rev 1 Cat: F (Rel-19)  
  
 Source: Samsung*

(Replaces C1-246417)

**Decision:** The document was **postponed**.

**C1-246421 Delayed EMC PDU setup with pending SR**

*Type: CR For: (not specified)  
 24.501 v19.0.0 CR-6599 Cat: F (Rel-19)  
  
 Source: Samsung*

**Decision:** The document was **revised to C1-246844**.

**C1-246844 Delayed EMC PDU setup with pending SR**

*Type: CR For: (not specified)  
 24.501 v19.0.0 CR-6599 rev 1 Cat: F (Rel-19)  
  
 Source: Samsung*

(Replaces C1-246421)

**Decision:** The document was **postponed**.

**C1-246422 Slice deregistration timer correction**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6600 Cat: F (Rel-19)  
  
 Source: Samsung/Danish*

**Decision:** The document was **revised to C1-246520**.

**C1-246423 Disaster roaming in manual mode**

*Type: CR For: Agreement  
 23.122 v19.0.0 CR-1259 rev 2 Cat: F (Rel-19)  
  
 Source: Samsung/Danish*

(Replaces C1-244300)

**Decision:** The document was **withdrawn**.

**C1-246424 T3584 and T3585 handling on removal of S-NSSAI**

*Type: CR For: (not specified)  
 24.501 v19.0.0 CR-6601 Cat: F (Rel-19)  
  
 Source: Samsung*

**Decision:** The document was **agreed**.

**C1-246427 Aligning DC max time offset timer behavior with SA2 requirement**

*Type: CR For: (not specified)  
 24.501 v19.0.0 CR-6503 rev 1 Cat: F (Rel-19)  
  
 Source: Samsung*

(Replaces C1-245402)

**Decision:** The document was **revised to C1-246551**.

**C1-246432 UE exiting manual network selection mode**

*Type: CR For: Agreement  
 23.122 v19.0.0 CR-1276 rev 2 Cat: F (Rel-19)  
  
 Source: Samsung*

(Replaces C1-245600)

**Decision:** The document was **revised to C1-246853**.

**C1-246853 UE exiting manual network selection mode**

*Type: CR For: Agreement  
 23.122 v19.0.0 CR-1276 rev 3 Cat: F (Rel-19)  
  
 Source: Samsung*

(Replaces C1-246432)

**Decision:** The document was **revised to C1-247174**.

**C1-247174 UE exiting manual network selection mode**

*Type: CR For: Agreement  
 23.122 v19.0.0 CR-1276 rev 4 Cat: F (Rel-19)  
  
 Source: Samsung*

(Replaces C1-246853)

**Decision:** The document was **agreed**.

**C1-246436 Missing NOTE for T3540 for a UE with high priority access in selected PLMN or SNPN**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6543 rev 3 Cat: F (Rel-19)  
  
 Source: Nokia*

(Replaces C1-245756)

**Decision:** The document was **revised to C1-246825**.

**C1-246825 Missing NOTE for T3540 for a UE with high priority access in selected PLMN or SNPN**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6543 rev 4 Cat: F (Rel-19)  
  
 Source: Nokia*

(Replaces C1-246436)

**Decision:** The document was **agreed**.

**C1-246438 Discussion paper on procedure to handle unavailable alternative slices**

*Type: discussion For: Discussion  
 Source: Nokia*

**Decision:** The document was **noted**.

**C1-246440 Alternative 1 - Procedures related to unavailable alternative slice**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6606 Cat: F (Rel-19)  
  
 Source: Nokia*

**Decision:** The document was **postponed**.

**C1-246441 Alternative 2 - Procedures related to unavailable alternative slice**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6607 Cat: F (Rel-19)  
  
 Source: Nokia*

**Decision:** The document was **revised to C1-246832**.

**C1-246832 Alternative 2 - Procedures related to unavailable alternative slice**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6607 rev 1 Cat: F (Rel-19)  
  
 Source: Nokia*

(Replaces C1-246441)

**Decision:** The document was **agreed**.

**C1-246463 Forbidden PLMNs removed at T3245 timer expiry**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6609 Cat: F (Rel-19)  
  
 Source: Samsung/Danish*

**Decision:** The document was **revised to C1-246497**.

**C1-246472 UE behaviour when the UE receives the Unavailability configuration IE without values**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6547 rev 1 Cat: F (Rel-19)  
  
 Source: SHARP*

(Replaces C1-245562)

**Decision:** The document was **revised to C1-246830**.

**C1-246830 UE behaviour when the UE receives the Unavailability configuration IE without values**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6547 rev 2 Cat: F (Rel-19)  
  
 Source: SHARP*

(Replaces C1-246472)

**Decision:** The document was **agreed**.

**C1-246480 Modified description regarding UE’s handling of the unavailability information**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6610 Cat: F (Rel-19)  
  
 Source: SHARP*

**Decision:** The document was **agreed**.

**C1-246485 Disaster wait timer at switch on**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6611 Cat: F (Rel-19)  
  
 Source: Samsung/Danish*

**Decision:** The document was **withdrawn**.

**C1-246486 Storage of UPSI(s) for stored signalled URSP rules**

*Type: CR For: (not specified)  
 24.501 v19.0.0 CR-6612 Cat: F (Rel-19)  
  
 Source: Ericsson*

**Decision:** The document was **agreed**.

**C1-246497 Forbidden PLMNs removed at T3245 timer expiry**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6609 rev 1 Cat: F (Rel-19)  
  
 Source: Samsung/Danish*

(Replaces C1-246463)

**Decision:** The document was **revised to C1-246850**.

**C1-246850 Forbidden PLMNs removed at T3245 timer expiry**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6609 rev 2 Cat: F (Rel-19)  
  
 Source: Samsung/Danish*

(Replaces C1-246497)

**Decision:** The document was **postponed**.

**C1-246504 Minor corrections**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6616 Cat: F (Rel-19)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **agreed**.

**C1-246505 Correction of faulty bit number for NSAG**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6617 Cat: F (Rel-19)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **agreed**.

**C1-246508 Correction of EPD for 5GS message routing**

*Type: CR For: Agreement  
 24.007 v19.0.0 CR-0161 Cat: F (Rel-19)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **agreed**.

**C1-246518 Precedence of URSP and ANDSP parameters**

*Type: CR For: Agreement  
 24.526 v19.0.0 CR-0283 Cat: F (Rel-19)  
  
 Source: Huawei, HiSilicon /Christian*

**Abstract:**

Brief description of document content.

**Decision:** The document was **revised to C1-246676**.

**C1-246520 On-demand NSSAI for the alternative S-NSSAI**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6600 rev 1 Cat: F (Rel-19)  
  
 Source: Samsung*

(Replaces C1-246422)

**Decision:** The document was **revised to C1-246848**.

**C1-246848 On-demand NSSAI for the alternative S-NSSAI**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6600 rev 2 Cat: F (Rel-19)  
  
 Source: Samsung*

(Replaces C1-246520)

**Decision:** The document was **revised to C1-247172**.

**C1-247172 On-demand NSSAI for the alternative S-NSSAI**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6600 rev 3 Cat: F (Rel-19)  
  
 Source: Samsung*

(Replaces C1-246848)

**Decision:** The document was **agreed**.

**C1-246535 Correction to SDNAEPC in 5GSM capability IE**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6621 Cat: F (Rel-19)  
  
 Source: Ericsson*

**Abstract:**

Brief description of document content.

**Decision:** The document was **revised to C1-246847**.

**C1-246847 Correction to SDNAEPC in 5GSM capability IE**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6621 rev 1 Cat: F (Rel-19)  
  
 Source: Ericsson*

(Replaces C1-246535)

**Decision:** The document was **revised to C1-246866**.

**C1-246866 Correction to SDNAEPC in 5GSM capability IE**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6621 rev 2 Cat: D (Rel-19)  
  
 Source: Ericsson*

(Replaces C1-246847)

**Decision:** The document was **agreed**.

**C1-246551 Aligning DC max time offset timer behavior with SA2 requirement**

*Type: CR For: (not specified)  
 24.501 v19.0.0 CR-6503 rev 2 Cat: F (Rel-19)  
  
 Source: Samsung*

(Replaces C1-246427)

**Decision:** The document was **revised to C1-246845**.

**C1-246845 Aligning DC max time offset timer behavior with SA2 requirement**

*Type: CR For: (not specified)  
 24.501 v19.0.0 CR-6503 rev 3 Cat: F (Rel-19)  
  
 Source: Samsung*

(Replaces C1-246551)

**Decision:** The document was **revised to C1-247132**.

**C1-247132 Aligning DC max time offset timer behavior with SA2 requirement**

*Type: CR For: (not specified)  
 24.501 v19.0.0 CR-6503 rev 4 Cat: F (Rel-19)  
  
 Source: Samsung*

(Replaces C1-246845)

**Decision:** The document was **revised to C1-247144**.

**C1-247144 Aligning DC max time offset timer behavior with SA2 requirement**

*Type: CR For: (not specified)  
 24.501 v19.0.0 CR-6503 rev 5 Cat: F (Rel-19)  
  
 Source: Samsung, Nokia, Sharp*

(Replaces C1-247132)

**Decision:** The document was **agreed**.

**C1-246633 Clarification for NAS signaling upon cause #80**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6638 Cat: F (Rel-19)  
  
 Source: MediaTek Inc.*

**Decision:** The document was **agreed**.

**C1-246634 Clarification to de-registration message types**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6535 rev 1 Cat: D (Rel-19)  
  
 Source: MediaTek Inc.*

(Replaces C1-245529)

**Decision:** The document was **revised to C1-246841**.

**C1-246841 Clarification to de-registration message types**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6535 rev 2 Cat: D (Rel-19)  
  
 Source: MediaTek Inc.*

(Replaces C1-246634)

**Decision:** The document was **agreed**.

**C1-246635 Correcting handling NAS timers in MICO mode and unavailability**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6536 rev 1 Cat: F (Rel-19)  
  
 Source: MediaTek Inc.*

(Replaces C1-245530)

**Decision:** The document was **revised to C1-246836**.

**C1-246836 Correcting handling NAS timers in MICO mode and unavailability**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6536 rev 2 Cat: F (Rel-19)  
  
 Source: MediaTek Inc.*

(Replaces C1-246635)

**Decision:** The document was **agreed**.

**C1-246676 Precedence of URSP and ANDSP parameters**

*Type: CR For: Agreement  
 24.526 v19.0.0 CR-0283 rev 1 Cat: F (Rel-19)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246518)

**Abstract:**

V1: release version field of the cover sheet corrected.

**Decision:** The document was **revised to C1-246849**.

**C1-246849 Precedence of URSP and ANDSP parameters**

*Type: CR For: Agreement  
 24.526 v19.0.0 CR-0283 rev 2 Cat: F (Rel-19)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246676)

**Decision:** The document was **revised to C1-247173**.

**C1-247173 Precedence of URSP and ANDSP parameters**

*Type: CR For: Agreement  
 24.526 v19.0.0 CR-0283 rev 3 Cat: F (Rel-19)  
  
 Source: Huawei, HiSilicon, Ericsson*

(Replaces C1-246849)

**Decision:** The document was **agreed**.

**C1-246727 The recognition of SNPN providing access for localized services**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6456 rev 3 Cat: F (Rel-19)  
  
 Source: vivo, InterDigital, Ericsson, Huawei, HiSilicon*

(Replaces C1-246369)

**Decision:** The document was **agreed**.

**C1-246833 Clarification for EPLMN list upon reject cause #78**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6531 rev 1 Cat: F (Rel-19)  
  
 Source: MediaTek Inc*

(Replaces C1-245520)

**Decision:** The document was **agreed**.

**C1-247191 URSP and ANDSP storage in non-volatile memory**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6463 rev 6 Cat: F (Rel-19)  
  
 Source: Ericsson*

**Decision:** The document was **agreed**.

### 19.18 5GProtoc19-non3GPP

### 19.19 SAES19

**C1-246152 Optimization of message definitions for "Control plane CIoT EPS optimization", EPD definition**

*Type: CR For: Agreement  
 24.007 v19.0.0 CR-0160 Cat: B (Rel-19)  
  
 Source: Apple*

**Decision:** The document was **revised to C1-246762**.

**C1-246154 Optimization of message definitions for "Control plane CIoT EPS optimization", message definition**

*Type: CR For: Approval  
 24.301 v19.0.0 CR-4109 rev 1 Cat: B (Rel-19)  
  
 Source: Apple*

(Replaces C1-245115)

**Decision:** The document was **revised to C1-246763**.

**C1-246155 Optimization of message definitions for "User plane CIoT EPS optimization", procedure definition**

*Type: CR For: Approval  
 24.301 v19.0.0 CR-4110 rev 1 Cat: B (Rel-19)  
  
 Source: Apple France*

(Replaces C1-245117)

**Decision:** The document was **revised to C1-246764**.

**C1-246189 UE STATE INDICATION in BEARER RESOURCE MODIFICATION REQUEST with QoS update procedure**

*Type: CR For: (not specified)  
 24.301 v19.0.0 CR-4163 Cat: F (Rel-19)  
  
 Source: Ericsson*

**Decision:** The document was **revised to C1-247128**.

**C1-247128 UE STATE INDICATION in BEARER RESOURCE MODIFICATION REQUEST with QoS update procedure**

*Type: CR For: (not specified)  
 24.301 v19.0.0 CR-4163 rev 1 Cat: F (Rel-19)  
  
 Source: Ericsson*

(Replaces C1-246189)

**Decision:** The document was **revised to C1-247176**.

**C1-247176 UE STATE INDICATION in BEARER RESOURCE MODIFICATION REQUEST with QoS update procedure**

*Type: CR For: (not specified)  
 24.301 v19.0.0 CR-4163 rev 2 Cat: F (Rel-19)  
  
 Source: Ericsson*

(Replaces C1-247128)

**Decision:** The document was **agreed**.

**C1-246264 Timers missing under timers section**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4168 Cat: F (Rel-19)  
  
 Source: Huawei, HiSilicon /Christian*

**Abstract:**

Brief description of document content.

**Decision:** The document was **revised to C1-246672**.

**C1-246370 The correction on discontinuous coverage maximum time offset in EPS**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4174 Cat: F (Rel-19)  
  
 Source: vivo*

**Decision:** The document was **revised to C1-246797**.

**C1-246797 The correction on discontinuous coverage maximum time offset in EPS**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4174 rev 1 Cat: F (Rel-19)  
  
 Source: vivo*

(Replaces C1-246370)

**Decision:** The document was **agreed**.

**C1-246371 Clarify the handling on discontinuous coverage**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4175 Cat: F (Rel-19)  
  
 Source: vivo*

**Decision:** The document was **revised to C1-246798**.

**C1-246798 Clarify the handling on discontinuous coverage**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4175 rev 1 Cat: F (Rel-19)  
  
 Source: vivo*

(Replaces C1-246371)

**Decision:** The document was **revised to C1-247148**.

**C1-247148 Clarify the handling on discontinuous coverage**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4175 rev 2 Cat: F (Rel-19)  
  
 Source: vivo*

(Replaces C1-246798)

**Decision:** The document was **revised to C1-247155**.

**C1-247155 Clarify the handling on discontinuous coverage**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4175 rev 3 Cat: F (Rel-19)  
  
 Source: vivo*

(Replaces C1-247148)

**Decision:** The document was **agreed**.

**C1-246419 Correction in handling of FTAI list IEs in Attach Reject message**

*Type: CR For: (not specified)  
 24.301 v19.0.0 CR-4178 Cat: F (Rel-19)  
  
 Source: Samsung*

**Decision:** The document was **revised to C1-246799**.

**C1-246799 Correction in handling of FTAI list IEs in Attach Reject message**

*Type: CR For: (not specified)  
 24.301 v19.0.0 CR-4178 rev 1 Cat: F (Rel-19)  
  
 Source: Samsung*

(Replaces C1-246419)

**Decision:** The document was **agreed**.

**C1-246425 PLMN-specific counter reset**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4179 Cat: F (Rel-19)  
  
 Source: Samsung*

**Decision:** The document was **revised to C1-246800**.

**C1-246800 PLMN-specific counter reset**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4179 rev 1 Cat: F (Rel-19)  
  
 Source: Samsung*

(Replaces C1-246425)

**Decision:** The document was **agreed**.

**C1-246493 Correction on term 4G-GUTI**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4180 Cat: F (Rel-19)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **agreed**.

**C1-246494 Correction on EPS update result in TAU**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4181 Cat: F (Rel-19)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **agreed**.

**C1-246506 Minor Corrections**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4183 Cat: F (Rel-19)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **revised to C1-246801**.

**C1-246801 Addition of MME required handling at receiving Unavailability information IE**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4183 rev 1 Cat: F (Rel-19)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246506)

**Decision:** The document was **agreed**.

**C1-246509 NAS messages with overhead reduction working with existing ciphering algorithms**

*Type: CR For: (not specified)  
 24.301 v19.0.0 CR-4184 Cat: B (Rel-19)  
  
 Source: Ericsson*

**Decision:** The document was **revised to C1-246765**.

**C1-246552 Correction to usage of the term "satellite NG-RAN access RAT type"**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6624 Cat: F (Rel-19)  
  
 Source: Apple*

**Decision:** The document was **agreed**.

**C1-246642 Coding of EPS CIoT control plane small data transport message**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4191 Cat: B (Rel-19)  
  
 Source: MediaTek Inc.*

**Decision:** The document was **revised to C1-246766**.

**C1-246643 Procedure for EPS CIoT control plane small data transport message**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4192 Cat: B (Rel-19)  
  
 Source: MediaTek Inc.*

**Decision:** The document was **revised to C1-246767**.

**C1-246672 Timers missing under timers section**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4168 rev 1 Cat: F (Rel-19)  
  
 Source: Huawei, HiSilicon /Christian*

(Replaces C1-246264)

**Abstract:**

V1: release version field of the cover sheet corrected.

**Decision:** The document was **revised to C1-246673**.

**C1-246673 Timers missing under timers**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4168 rev 2 Cat: F (Rel-19)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246672)

**Abstract:**

V1: release version field of the cover sheet corrected.

V2: specification number corrected.

**Decision:** The document was **revised to C1-246802**.

**C1-246802 Timers missing under timers**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4168 rev 3 Cat: F (Rel-19)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246673)

**Decision:** The document was **agreed**.

**C1-246796 Handling of EMM state upon returning to coverage**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4148 rev 2 Cat: F (Rel-19)  
  
 Source: MediaTek Inc.*

(Replaces C1-245716)

**Decision:** The document was **agreed**.

### 19.20 SAES19-non3GPP

### 19.21 TEI19\_NetShare

**C1-246251 Support of indirect network sharing**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6569 Cat: B (Rel-19)  
  
 Source: Huawei, HiSilicon, China Unicom, ZTE, Apple*

**Decision:** The document was **revised to C1-246769**.

**C1-246769 Support of indirect network sharing**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6569 rev 1 Cat: B (Rel-19)  
  
 Source: Huawei, HiSilicon, China Unicom, ZTE, Apple*

(Replaces C1-246251)

**Decision:** The document was **revised to C1-247149**.

**C1-247149 Support of indirect network sharing**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6569 rev 2 Cat: B (Rel-19)  
  
 Source: Huawei, HiSilicon, China Unicom, ZTE, Apple*

(Replaces C1-246769)

**Decision:** The document was **agreed**.

### 19.22 FRMCS\_Ph5

**C1-246193 Enhance handling of criteria for ad hoc group communication (MCPTT)**

*Type: CR For: Agreement  
 24.379 v19.0.0 CR-0996 Cat: C (Rel-19)  
  
 Source: Kontron Transportation France, Nokia*

**Decision:** The document was **agreed**.

**C1-246194 Enhance handling of criteria for ad hoc group communication (MCVideo)**

*Type: CR For: Agreement  
 24.281 v18.7.0 CR-0267 Cat: C (Rel-19)  
  
 Source: Kontron Transportation France, Nokia*

**Decision:** The document was **revised to C1-246907**.

**C1-246907 Enhance handling of criteria for ad hoc group communication (MCVideo)**

*Type: CR For: Agreement  
 24.281 v18.7.0 CR-0267 rev 1 Cat: C (Rel-19)  
  
 Source: Kontron Transportation France, Nokia*

(Replaces C1-246194)

**Decision:** The document was **agreed**.

**C1-246195 Enhance handling of criteria for ad hoc group communication (MCData)**

*Type: CR For: Agreement  
 24.282 v19.0.0 CR-0436 Cat: C (Rel-19)  
  
 Source: Kontron Transportation France, Nokia*

**Decision:** The document was **agreed**.

**C1-246355 Modify list of participants by changing the criteria during an ongoing MCPTT ad hoc group call**

*Type: CR For: Agreement  
 24.379 v19.0.0 CR-1004 Cat: B (Rel-19)  
  
 Source: Nokia, Kontron Transportation France*

**Decision:** The document was **revised to C1-246680**.

**C1-246381 FRMCS\_Ph5 work plan**

*Type: discussion For: Information  
 Source: Nokia*

**Decision:** The document was **noted**.

**C1-246680 Modify list of participants by changing the criteria during an ongoing MCPTT ad hoc group call**

*Type: CR For: Agreement  
 24.379 v19.0.0 CR-1004 rev 1 Cat: B (Rel-19)  
  
 Source: Nokia, Kontron Transportation France*

(Replaces C1-246355)

**Decision:** The document was **revised to C1-246909**.

**C1-246909 Modify list of participants by changing the criteria during an ongoing MCPTT ad hoc group call**

*Type: CR For: Agreement  
 24.379 v19.0.0 CR-1004 rev 2 Cat: B (Rel-19)  
  
 Source: Nokia, Kontron Transportation France*

(Replaces C1-246680)

**Decision:** The document was **agreed**.

### 19.23 TEI19\_RVAS

### 19.24 TEI19\_OBGAD

### 19.25 TEI19\_NFsel\_by\_tPLMN

### 19.26 eEDGE\_5GC\_Ph3

### 19.27 MPS4msg

**C1-246292 MPS for Messaging P-CSCF changes**

*Type: CR For: Agreement  
 24.229 v19.0.0 CR-6688 Cat: B (Rel-19)  
  
 Source: Peraton Labs, CISA ECD, AT&T*

**Decision:** The document was **revised to C1-246918**.

**C1-246918 MPS for Messaging P-CSCF changes**

*Type: CR For: Agreement  
 24.229 v19.0.0 CR-6688 rev 1 Cat: B (Rel-19)  
  
 Source: Peraton Labs, CISA ECD, AT&T*

(Replaces C1-246292)

**Decision:** The document was **agreed**.

**C1-246293 MPS for IMS messaging text to list**

*Type: CR For: Agreement  
 24.247 v18.0.0 CR-0082 Cat: B (Rel-19)  
  
 Source: Peraton Labs, CISA ECD, AT&T*

**Decision:** The document was **revised to C1-246919**.

**C1-246919 MPS for IMS messaging text to list**

*Type: CR For: Agreement  
 24.247 v18.0.0 CR-0082 rev 1 Cat: B (Rel-19)  
  
 Source: Peraton Labs, CISA ECD, AT&T*

(Replaces C1-246293)

**Decision:** The document was **agreed**.

**C1-246294 24.301 MPS for Messaging Paging Priority**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4169 Cat: B (Rel-19)  
  
 Source: Peraton Labs, CISA ECD, AT&T*

**Decision:** The document was **revised to C1-246730**.

**C1-246295 MPS for Messaging IP-SM-GW setting**

*Type: CR For: Agreement  
 24.341 v18.0.0 CR-0099 Cat: B (Rel-19)  
  
 Source: Peraton Labs, CISA ECD, AT&T*

**Decision:** The document was **revised to C1-246920**.

**C1-246920 MPS for Messaging IP-SM-GW setting**

*Type: CR For: Agreement  
 24.341 v18.0.0 CR-0099 rev 1 Cat: B (Rel-19)  
  
 Source: Peraton Labs, CISA ECD, AT&T*

(Replaces C1-246295)

**Decision:** The document was **withdrawn**.

**C1-246296 MPS for Messaging Paging Priority**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6570 Cat: B (Rel-19)  
  
 Source: Peraton Labs, CISA ECD, AT&T*

**Decision:** The document was **revised to C1-246731**.

**C1-246298 Discussion on MPS for Messaging**

*Type: discussion For: Information  
 Source: Peraton Labs, CISA ECD, AT&T*

**Decision:** The document was **noted**.

**C1-246730 24.301 MPS for Messaging Paging Priority**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4169 rev 1 Cat: B (Rel-19)  
  
 Source: Peraton Labs, CISA ECD, AT&T*

(Replaces C1-246294)

**Decision:** The document was **revised to C1-247136**.

**C1-247136 24.301 MPS for Messaging Paging Priority**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4169 rev 2 Cat: B (Rel-19)  
  
 Source: Peraton Labs, CISA ECD, AT&T*

(Replaces C1-246730)

**Decision:** The document was **agreed**.

**C1-246731 MPS for Messaging Paging Priority**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6570 rev 1 Cat: B (Rel-19)  
  
 Source: Peraton Labs, CISA ECD, AT&T*

(Replaces C1-246296)

**Decision:** The document was **agreed**.

### 19.28 UIA\_ARC

**C1-246128 Work plan for UIA\_ARC**

*Type: Work Plan For: Information  
 Source: InterDigital Communications*

**Decision:** The document was **noted**.

**C1-246328 Non-3GPP device identifier support**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6575 Cat: B (Rel-19)  
  
 Source: Ericsson*

**Decision:** The document was **revised to C1-246747**.

**C1-246747 Non-3GPP device identifier support**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6575 rev 1 Cat: B (Rel-19)  
  
 Source: Ericsson*

(Replaces C1-246328)

**Decision:** The document was **postponed**.

**C1-246388 Addition of support of N3GPP device behind UE**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6591 Cat: B (Rel-19)  
  
 Source: Xiaomi*

**Decision:** The document was **revised to C1-246744**.

**C1-246389 Update on PDU session modification procedure to support of N3GPP device behind UE**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6592 Cat: B (Rel-19)  
  
 Source: Xiaomi*

**Decision:** The document was **revised to C1-246746**.

**C1-246507 Support of QoS differentiation of traffic for N3GPP device behind UE or 5G-RG**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6618 Cat: B (Rel-19)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **revised to C1-246745**.

**C1-246744 Addition of support of N3GPP device behind UE**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6591 rev 1 Cat: B (Rel-19)  
  
 Source: Xiaomi*

(Replaces C1-246388)

**Decision:** The document was **postponed**.

**C1-246746 Update on PDU session modification procedure to support of N3GPP device behind UE**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6592 rev 1 Cat: B (Rel-19)  
  
 Source: Xiaomi*

(Replaces C1-246389)

**Decision:** The document was **postponed**.

**C1-246745 Support of QoS differentiation of traffic for N3GPP device behind UE or 5G-RG**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6618 rev 1 Cat: B (Rel-19)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246507)

**Decision:** The document was **revised to C1-247150**.

**C1-247150 Support of QoS differentiation of traffic for N3GPP device behind UE or 5G-RG**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6618 rev 2 Cat: B (Rel-19)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246745)

**Decision:** The document was **postponed**.

### 19.29 TEI19\_SLUPiR

### 19.30 TEI19\_QME

### 19.31 UAS\_Ph3

**C1-246181 No-transmit zone restriction in 5GS**

*Type: CR For: (not specified)  
 24.501 v19.0.0 CR-6451 rev 3 Cat: B (Rel-19)  
  
 Source: Ericsson, LG Electronics*

(Replaces C1-246020)

**Decision:** The document was **revised to C1-247030**.

**C1-247030 No-transmit zone restriction in 5GS**

*Type: CR For: (not specified)  
 24.501 v19.0.0 CR-6451 rev 4 Cat: B (Rel-19)  
  
 Source: Ericsson, LG Electronics*

(Replaces C1-246181)

**Decision:** The document was **agreed**.

**C1-246183 No-transmit zone restriction in EPS**

*Type: CR For: (not specified)  
 24.301 v19.0.0 CR-4115 rev 3 Cat: B (Rel-19)  
  
 Source: Ericsson, LG Electronics*

(Replaces C1-246021)

**Decision:** The document was **revised to C1-247031**.

**C1-247031 No-transmit zone restriction in EPS**

*Type: CR For: (not specified)  
 24.301 v19.0.0 CR-4115 rev 4 Cat: B (Rel-19)  
  
 Source: Ericsson, LG Electronics*

(Replaces C1-246183)

**Decision:** The document was **agreed**.

**C1-246320 NTZ definition in 5GS**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6572 Cat: B (Rel-19)  
  
 Source: Nokia*

**Discussion:**

Merged with C1-247030 and its revisions

**Decision:** The document was **merged**.

**C1-246321 NTZ definition in EPS**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4171 Cat: B (Rel-19)  
  
 Source: Nokia*

**Discussion:**

Merged with C1-247031 and its revisions

**Decision:** The document was **merged**.

**C1-246510 Introduce new AT command +CNTZAI**

*Type: CR For: (not specified)  
 27.007 v19.0.0 CR-0878 rev 1 Cat: B (Rel-19)  
  
 Source: LG Electronics*

(Replaces C1-245382)

**Decision:** The document was **revised to C1-247034**.

**C1-247034 Introduce new AT command +CNTZAI**

*Type: CR For: (not specified)  
 27.007 v19.0.0 CR-0878 rev 2 Cat: B (Rel-19)  
  
 Source: LG Electronics*

(Replaces C1-246510)

**Decision:** The document was **postponed**.

**C1-246511 Discussion on NTZ assistance information**

*Type: discussion For: Discussion  
 Source: LG Electronics / sunhee*

**Decision:** The document was **noted**.

**C1-246513 UE behavior for no-transmit zone restriction in 5GS in Connected mode**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6619 Cat: B (Rel-19)  
  
 Source: LG Electronics*

**Abstract:**

Brief description of document content.

**Discussion:**

Merged with C1-247030 and its revisions

**Decision:** The document was **merged**.

**C1-246514 UE behavior for no-transmit zone restriction in EPS in Connected mode**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4185 Cat: B (Rel-19)  
  
 Source: LG Electronics*

**Discussion:**

Merged with C1-247031 and its revisions

**Decision:** The document was **merged**.

**C1-246515 UE behavior for no-transmit zone restriction in Idle mode**

*Type: CR For: Agreement  
 23.122 v19.0.0 CR-1296 Cat: B (Rel-19)  
  
 Source: LG Electronics / sunhee*

**Decision:** The document was **postponed**.

**C1-246519 work plan for UAS\_Ph3**

*Type: Work Plan For: Information  
 Source: LG Electronics / sunhee*

**Decision:** The document was **noted**.

**C1-246541 No-transmit zone restriction in 5GS**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6622 Cat: B (Rel-19)  
  
 Source: Qualcomm Incorporated*

**Decision:** The document was **revised to C1-247032**.

**C1-247032 No-transmit zone restriction in 5GS**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6622 rev 1 Cat: B (Rel-19)  
  
 Source: Qualcomm Incorporated*

(Replaces C1-246541)

**Decision:** The document was **postponed**.

**C1-246542 No-transmit zone restriction in EPS**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4187 Cat: B (Rel-19)  
  
 Source: Qualcomm Incorporated*

**Decision:** The document was **revised to C1-247033**.

**C1-247033 No-transmit zone restriction in EPS**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4187 rev 1 Cat: B (Rel-19)  
  
 Source: Qualcomm Incorporated*

(Replaces C1-246542)

**Decision:** The document was **postponed**.

### 19.32 eLSAPP

**C1-246272 Collision Detection Analytics**

*Type: CR For: Agreement  
 24.559 v18.1.0 CR-0007 Cat: B (Rel-19)  
  
 Source: Ericsson*

**Decision:** The document was **revised to C1-247177**.

**C1-247177 Collision Detection Analytics**

*Type: CR For: Agreement  
 24.559 v18.1.0 CR-0007 rev 1 Cat: B (Rel-19)  
  
 Source: Ericsson*

(Replaces C1-246272)

**Decision:** The document was **agreed**.

**C1-246273 Location-related UE Group Analytics**

*Type: CR For: Agreement  
 24.559 v18.1.0 CR-0008 Cat: B (Rel-19)  
  
 Source: Ericsson*

**Decision:** The document was **revised to C1-247178**.

**C1-247178 Location-related UE Group Analytics**

*Type: CR For: Agreement  
 24.559 v18.1.0 CR-0008 rev 1 Cat: B (Rel-19)  
  
 Source: Ericsson*

(Replaces C1-246273)

**Decision:** The document was **agreed**.

**C1-246585 LMS reuse the stored UE location information**

*Type: CR For: Agreement  
 24.545 v18.5.0 CR-0111 Cat: B (Rel-19)  
  
 Source: CATT, Ericsson*

**Decision:** The document was **agreed**.

**C1-246586 Clarification on Location area monitoring information procedure**

*Type: CR For: Agreement  
 24.545 v18.5.0 CR-0112 Cat: B (Rel-19)  
  
 Source: CATT*

**Decision:** The document was **revised to C1-247054**.

**C1-247054 Clarification on Location area monitoring information procedure**

*Type: CR For: Agreement  
 24.545 v18.5.0 CR-0112 rev 1 Cat: B (Rel-19)  
  
 Source: CATT*

(Replaces C1-246586)

**Decision:** The document was **agreed**.

**C1-246587 eLSAPP CT1 Work plan**

*Type: Work Plan For: Information  
 Source: CATT*

**Decision:** The document was **noted**.

### 19.33 SEALDD\_Ph2

**C1-246199 Work plan for the CT1 part of SEALDD\_Ph2**

*Type: discussion For: Discussion  
 Source: Huawei, HiSilicon /Christian*

**Abstract:**

Brief description of document content.

**Decision:** The document was **noted**.

**C1-246256 Updates for SEALDD enabled congestion control for VAL application by supporting L4S mechanism for HTTP**

*Type: CR For: Agreement  
 24.543 v18.1.0 CR-0027 Cat: C (Rel-19)  
  
 Source: Huawei, HiSilicon /Christian*

**Abstract:**

Brief description of document content.

**Decision:** The document was **revised to C1-246662**.

**C1-246257 Updates for SEALDD enabled congestion control for VAL application by supporting L4S mechanism for CoAP**

*Type: CR For: Agreement  
 24.543 v18.1.0 CR-0028 Cat: C (Rel-19)  
  
 Source: Huawei, HiSilicon /Christian*

**Abstract:**

Brief description of document content.

**Decision:** The document was **revised to C1-246663**.

**C1-246258 SEALDD enabled regular data transmission connection establishment based on policy procedure based on HTTP**

*Type: CR For: Agreement  
 24.543 v18.1.0 CR-0029 Cat: B (Rel-19)  
  
 Source: Huawei, HiSilicon /Christian*

**Abstract:**

Brief description of document content.

**Decision:** The document was **revised to C1-246664**.

**C1-246259 Coding for SEALDD enabled regular data transmission connection establishment based on policy procedure**

*Type: CR For: Agreement  
 24.543 v18.1.0 CR-0030 Cat: B (Rel-19)  
  
 Source: Huawei, HiSilicon /Christian*

**Abstract:**

Brief description of document content.

**Decision:** The document was **revised to C1-246665**.

**C1-246260 SEALDD enabled regular data transmission connection establishment based on policy procedure for CoAP**

*Type: CR For: Agreement  
 24.543 v18.1.0 CR-0031 Cat: B (Rel-19)  
  
 Source: Huawei, HiSilicon /Christian*

**Abstract:**

Brief description of document content.

**Decision:** The document was **revised to C1-246666**.

**C1-246261 CDDL specification and Media types for the Sdd\_URLCCTransmissionConnection API provided by the SDDM-S**

*Type: CR For: Agreement  
 24.543 v18.1.0 CR-0032 Cat: B (Rel-19)  
  
 Source: Huawei, HiSilicon /Christian*

**Abstract:**

Brief description of document content.

**Decision:** The document was **revised to C1-246667, C1-246668**.

**C1-246262 Updates to the Sdd\_RegularTransmissionConnection API provided by the SDDM-S**

*Type: CR For: Agreement  
 24.543 v18.1.0 CR-0033 Cat: C (Rel-19)  
  
 Source: Huawei, HiSilicon /Christian*

**Abstract:**

Brief description of document content.

**Decision:** The document was **revised to C1-246669**.

**C1-246274 BAT and periodicity adaptation support in SEALDD regular transmission connection establishment HTTP procedure**

*Type: CR For: Agreement  
 24.543 v18.1.0 CR-0036 Cat: B (Rel-19)  
  
 Source: Ericsson*

**Decision:** The document was **revised to C1-246988**.

**C1-246988 BAT and periodicity adaptation support in SEALDD regular transmission connection establishment HTTP procedure**

*Type: CR For: Agreement  
 24.543 v18.1.0 CR-0036 rev 1 Cat: B (Rel-19)  
  
 Source: Ericsson*

(Replaces C1-246274)

**Decision:** The document was **agreed**.

**C1-246275 BAT and periodicity adaptation support in SEALDD regular transmission connection establishment COAP procedure**

*Type: CR For: Agreement  
 24.543 v18.1.0 CR-0037 Cat: B (Rel-19)  
  
 Source: Ericsson*

**Decision:** The document was **revised to C1-246989**.

**C1-246989 BAT and periodicity adaptation support in SEALDD regular transmission connection establishment COAP procedure**

*Type: CR For: Agreement  
 24.543 v18.1.0 CR-0037 rev 1 Cat: B (Rel-19)  
  
 Source: Ericsson*

(Replaces C1-246275)

**Decision:** The document was **revised to C1-247075**.

**C1-247075 BAT and periodicity adaptation support in SEALDD regular transmission connection establishment COAP procedure**

*Type: CR For: Agreement  
 24.543 v18.1.0 CR-0037 rev 2 Cat: B (Rel-19)  
  
 Source: Ericsson*

(Replaces C1-246989)

**Decision:** The document was **agreed**.

**C1-246276 SEALDD connection status reporting configuration notification - HTTP**

*Type: CR For: Agreement  
 24.543 v18.1.0 CR-0038 Cat: B (Rel-19)  
  
 Source: Ericsson*

**Decision:** The document was **agreed**.

**C1-246277 SEALDD connection status reporting configuration notification - CoAP**

*Type: CR For: Agreement  
 24.543 v18.1.0 CR-0039 Cat: B (Rel-19)  
  
 Source: Ericsson*

**Decision:** The document was **revised to C1-246990**.

**C1-246990 SEALDD connection status reporting configuration notification - CoAP**

*Type: CR For: Agreement  
 24.543 v18.1.0 CR-0039 rev 1 Cat: B (Rel-19)  
  
 Source: Ericsson*

(Replaces C1-246277)

**Decision:** The document was **agreed**.

**C1-246278 Transmission quality measurement with Non-3GPP RAT - HTTP**

*Type: CR For: Agreement  
 24.543 v18.1.0 CR-0040 Cat: B (Rel-19)  
  
 Source: Ericsson*

**Decision:** The document was **revised to C1-246991**.

**C1-246991 Transmission quality measurement with Non-3GPP RAT - HTTP**

*Type: CR For: Agreement  
 24.543 v18.1.0 CR-0040 rev 1 Cat: B (Rel-19)  
  
 Source: Ericsson*

(Replaces C1-246278)

**Decision:** The document was **agreed**.

**C1-246279 Transmission quality measurement with Non-3GPP RAT - CoAP**

*Type: CR For: Agreement  
 24.543 v18.1.0 CR-0041 Cat: B (Rel-19)  
  
 Source: Ericsson*

**Decision:** The document was **revised to C1-246992**.

**C1-246992 Transmission quality measurement with Non-3GPP RAT - CoAP**

*Type: CR For: Agreement  
 24.543 v18.1.0 CR-0041 rev 1 Cat: B (Rel-19)  
  
 Source: Ericsson*

(Replaces C1-246279)

**Decision:** The document was **agreed**.

**C1-246662 Updates for SEALDD enabled congestion control for VAL application by supporting L4S mechanism for HTTP**

*Type: CR For: Agreement  
 24.543 v18.1.0 CR-0027 rev 1 Cat: C (Rel-19)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246256)

**Abstract:**

V1: release version field of the cover sheet corrected.

**Decision:** The document was **revised to C1-246993**.

**C1-246993 Updates for SEALDD enabled congestion control for VAL application by supporting L4S mechanism for HTTP**

*Type: CR For: Agreement  
 24.543 v18.1.0 CR-0027 rev 2 Cat: B (Rel-19)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246662)

**Decision:** The document was **agreed**.

**C1-246663 Updates for SEALDD enabled congestion control for VAL application by supporting L4S mechanism for CoAP**

*Type: CR For: Agreement  
 24.543 v18.1.0 CR-0028 rev 1 Cat: C (Rel-19)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246257)

**Abstract:**

V1: release version field of the cover sheet corrected.

**Decision:** The document was **revised to C1-246994**.

**C1-246994 Updates for SEALDD enabled congestion control for VAL application by supporting L4S mechanism for CoAP**

*Type: CR For: Agreement  
 24.543 v18.1.0 CR-0028 rev 2 Cat: C (Rel-19)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246663)

**Decision:** The document was **revised to C1-247057**.

**C1-247057 Updates for SEALDD enabled congestion control for VAL application by supporting L4S mechanism for CoAP**

*Type: CR For: Agreement  
 24.543 v18.1.0 CR-0028 rev 3 Cat: B (Rel-19)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246994)

**Decision:** The document was **agreed**.

**C1-246664 SEALDD enabled regular data transmission connection establishment based on policy procedure based on HTTP**

*Type: CR For: Agreement  
 24.543 v18.1.0 CR-0029 rev 1 Cat: B (Rel-19)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246258)

**Abstract:**

V1: release version field of the cover sheet corrected.

**Decision:** The document was **revised to C1-246995**.

**C1-246995 SEALDD enabled regular data transmission connection establishment based on policy procedure based on HTTP**

*Type: CR For: Agreement  
 24.543 v18.1.0 CR-0029 rev 2 Cat: B (Rel-19)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246664)

**Decision:** The document was **agreed**.

**C1-246665 Coding for SEALDD enabled regular data transmission connection establishment based on policy procedure**

*Type: CR For: Agreement  
 24.543 v18.1.0 CR-0030 rev 1 Cat: B (Rel-19)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246259)

**Abstract:**

V1: release version field of the cover sheet corrected.

**Decision:** The document was **revised to C1-246996**.

**C1-246996 Coding for SEALDD enabled regular data transmission connection establishment based on policy procedure**

*Type: CR For: Agreement  
 24.543 v18.1.0 CR-0030 rev 2 Cat: B (Rel-19)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246665)

**Decision:** The document was **agreed**.

**C1-246666 SEALDD enabled regular data transmission connection establishment based on policy procedure for CoAP**

*Type: CR For: Agreement  
 24.543 v18.1.0 CR-0031 rev 1 Cat: B (Rel-19)  
  
 Source: Huawei, HiSilicon /Christian*

(Replaces C1-246260)

**Abstract:**

V1: release version field of the cover sheet corrected.

**Decision:** The document was **revised to C1-246997**.

**C1-246997 SEALDD enabled regular data transmission connection establishment based on policy procedure for CoAP**

*Type: CR For: Agreement  
 24.543 v18.1.0 CR-0031 rev 2 Cat: B (Rel-19)  
  
 Source: Huawei, HiSilicon /Christian*

(Replaces C1-246666)

**Decision:** The document was **agreed**.

**C1-246667 CDDL specification and Media types for the Sdd\_URLCCTransmissionConnection API provided by the SDDM-S**

*Type: CR For: Agreement  
 24.543 v18.1.0 CR-0032 rev 1 Cat: B (Rel-19)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246261)

**Abstract:**

V1: release version field of the cover sheet corrected.

**Decision:** The document was **revised to C1-246679**.

**C1-246668 CDDL specification and Media types for the Sdd\_URLCCTransmissionConnection API provided by the SDDM-S**

*Type: CR For: Agreement  
 24.543 v18.1.0 CR-0032 rev 2 Cat: B (Rel-19)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246261)

**Abstract:**

V1: release version field of the cover sheet corrected.

**Decision:** The document was **revised to C1-246998**.

**C1-246998 CDDL specification and Media types for the Sdd\_URLCCTransmissionConnection API provided by the SDDM-S**

*Type: CR For: Agreement  
 24.543 v18.1.0 CR-0032 rev 4 Cat: B (Rel-19)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246668)

**Decision:** The document was **revised to C1-247071**.

**C1-247071 CDDL specification and Media types for the Sdd\_URLCCTransmissionConnection API provided by the SDDM-S**

*Type: CR For: Agreement  
 24.543 v18.1.0 CR-0032 rev 5 Cat: B (Rel-19)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246998)

**Decision:** The document was **agreed**.

**C1-246669 Updates to the Sdd\_RegularTransmissionConnection API provided by the SDDM-S**

*Type: CR For: Agreement  
 24.543 v18.1.0 CR-0033 rev 1 Cat: C (Rel-19)  
  
 Source: Huawei, HiSilicon /Christian*

(Replaces C1-246262)

**Abstract:**

V1: release version field of the cover sheet corrected.

**Decision:** The document was **revised to C1-246671**.

**C1-246671 Updates to the Sdd\_RegularTransmissionConnection API provided by the SDDM-S**

*Type: CR For: Agreement  
 24.543 v18.1.0 CR-0033 rev 2 Cat: C (Rel-19)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246669)

**Abstract:**

V1: release version field of the cover sheet corrected.

V2: category corrected.

**Decision:** The document was **revised to C1-246999**.

**C1-246999 Updates to the Sdd\_RegularTransmissionConnection API provided by the SDDM-S**

*Type: CR For: Agreement  
 24.543 v18.1.0 CR-0033 rev 3 Cat: C (Rel-19)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246671)

**Decision:** The document was **revised to C1-247072**.

**C1-247072 Updates to the Sdd\_RegularTransmissionConnection API provided by the SDDM-S**

*Type: CR For: Agreement  
 24.543 v18.1.0 CR-0033 rev 4 Cat: B (Rel-19)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246999)

**Decision:** The document was **agreed**.

**C1-246679 void**

*Type: CR For: Agreement  
 24.543 v18.1.0 CR-0032 rev 3 Cat: B (Rel-19)  
  
 Source: void*

(Replaces C1-246667)

**Abstract:**

V1: release version field of the cover sheet corrected.

**Decision:** The document was **withdrawn**.

### 19.34 5GSAT\_Ph3\_ARCH

**C1-246324 UE capability indication to the network for S&F satellite operation support**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6573 Cat: B (Rel-19)  
  
 Source: Nokia*

**Decision:** The document was **withdrawn**.

**C1-246327 UE capability indication to the network for S&F satellite operation support**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4173 Cat: B (Rel-19)  
  
 Source: Nokia*

**Decision:** The document was **revised to C1-246778**.

**C1-246778 UE capability indication to the network for S&F satellite operation support**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4173 rev 1 Cat: B (Rel-19)  
  
 Source: Nokia*

(Replaces C1-246327)

**Decision:** The document was **postponed**.

**C1-246387 Addition of support for S&F with split MME architecture**

*Type: CR For: Agreement  
 24.301 v19.0.0 CR-4176 Cat: B (Rel-19)  
  
 Source: Xiaomi*

**Decision:** The document was **postponed**.

**C1-246590 Introducing the terms, definitions and scope for UE-satellite-UE communicaiton**

*Type: CR For: Agreement  
 24.229 v19.0.0 CR-6682 rev 1 Cat: B (Rel-19)  
  
 Source: CATT*

(Replaces C1-245593)

**Decision:** The document was **revised to C1-246932**.

**C1-246932 Introducing the terms, definitions and scope for UE-satellite-UE communicaiton**

*Type: CR For: Agreement  
 24.229 v19.0.0 CR-6682 rev 2 Cat: B (Rel-19)  
  
 Source: CATT*

(Replaces C1-246590)

**Decision:** The document was **revised to C1-246945**.

**C1-246945 Introducing the terms, definitions and scope for UE-satellite-UE communicaiton**

*Type: CR For: Agreement  
 24.229 v19.0.0 CR-6682 rev 3 Cat: B (Rel-19)  
  
 Source: CATT*

(Replaces C1-246932)

**Decision:** The document was **agreed**.

**C1-246591 Introducing the structure of the new Annex for UE-satellite-UE communicaiton**

*Type: CR For: Agreement  
 24.229 v19.0.0 CR-6702 Cat: B (Rel-19)  
  
 Source: CATT*

**Decision:** The document was **revised to C1-246933**.

**C1-246933 Introducing the structure of the new Annex for UE-satellite-UE communicaiton**

*Type: CR For: Agreement  
 24.229 v19.0.0 CR-6702 rev 1 Cat: B (Rel-19)  
  
 Source: CATT*

(Replaces C1-246591)

**Decision:** The document was **revised to C1-246946**.

**C1-246946 Introducing the structure of the new Annex for UE-satellite-UE communicaiton**

*Type: CR For: Agreement  
 24.229 v19.0.0 CR-6702 rev 2 Cat: B (Rel-19)  
  
 Source: CATT*

(Replaces C1-246933)

**Decision:** The document was **agreed**.

**C1-246592 Activation of optimized media routing**

*Type: CR For: Agreement  
 24.229 v19.0.0 CR-6703 Cat: B (Rel-19)  
  
 Source: CATT*

**Decision:** The document was **revised to C1-246934**.

**C1-246934 Activation of optimized media routing**

*Type: CR For: Agreement  
 24.229 v19.0.0 CR-6703 rev 1 Cat: B (Rel-19)  
  
 Source: CATT*

(Replaces C1-246592)

**Discussion:**

Merged into C1-246946 and its revisions

**Decision:** The document was **merged**.

**C1-246593 5GSAT\_Ph3\_ARCH CT1 Work plan**

*Type: Work Plan For: Information  
 Source: CATT*

**Decision:** The document was **noted**.

### 19.35 TEI19\_ProSe\_NPN

**C1-246315 Update on announce request procedure to support 5G ProSe in SNPN**

*Type: CR For: Approval  
 24.554 v18.6.0 CR-0629 Cat: B (Rel-18)  
  
 Source: China Telecommunications*

**Decision:** The document was **withdrawn**.

**C1-246380 Update on announce request procedure completion to support 5G ProSe in SNPN**

*Type: CR For: Approval  
 24.554 v18.6.0 CR-0630 Cat: B (Rel-19)  
  
 Source: China Telecom*

**Abstract:**

It is proposed to update on announce request procedure completion to support 5G ProSe in SNPN.

**Decision:** The document was **agreed**.

**C1-246467 Update on announce request procedure to support 5G ProSe in SNPN**

*Type: CR For: Approval  
 24.554 v18.6.0 CR-0632 Cat: B (Rel-19)  
  
 Source: China Telecom*

**Decision:** The document was **agreed**.

**C1-246469 Update on 5G ProSe Discoveree request procedure to support 5G ProSe in SNPN**

*Type: CR For: Approval  
 24.554 v18.6.0 CR-0633 Cat: B (Rel-19)  
  
 Source: China Telecom*

**Decision:** The document was **revised to C1-247009**.

**C1-247009 Update on 5G ProSe Discoveree request procedure to support 5G ProSe in SNPN**

*Type: CR For: Approval  
 24.554 v18.6.0 CR-0633 rev 1 Cat: B (Rel-19)  
  
 Source: China Telecom*

(Replaces C1-246469)

**Decision:** The document was **agreed**.

**C1-246470 Update on 5G ProSe Discoverer request procedure to support 5G ProSe in SNPN**

*Type: CR For: Approval  
 24.554 v18.6.0 CR-0634 Cat: B (Rel-19)  
  
 Source: China Telecom*

**Decision:** The document was **revised to C1-247010**.

**C1-247010 Update on 5G ProSe Discoverer request procedure to support 5G ProSe in SNPN**

*Type: CR For: Approval  
 24.554 v18.6.0 CR-0634 rev 1 Cat: B (Rel-19)  
  
 Source: China Telecom*

(Replaces C1-246470)

**Decision:** The document was **agreed**.

**C1-246471 Update on Direct discovery update procedure for open discovery to support 5G ProSe in SNPN**

*Type: CR For: Approval  
 24.554 v18.6.0 CR-0635 Cat: B (Rel-19)  
  
 Source: China Telecom*

**Decision:** The document was **agreed**.

**C1-246473 Update on Direct discovery update procedure for restricted discovery to support 5G ProSe in SNPN**

*Type: CR For: Approval  
 24.554 v18.6.0 CR-0636 Cat: B (Rel-19)  
  
 Source: China Telecom*

**Decision:** The document was **agreed**.

**C1-246474 Update on UE-to-network relay selection procedure to support 5G ProSe in SNPN**

*Type: CR For: (not specified)  
 24.554 v18.6.0 CR-0637 Cat: B (Rel-19)  
  
 Source: China Telecom*

**Decision:** The document was **revised to C1-247011**.

**C1-247011 Update on UE-to-network relay selection procedure to support 5G ProSe in SNPN**

*Type: CR For: (not specified)  
 24.554 v18.6.0 CR-0637 rev 1 Cat: B (Rel-19)  
  
 Source: China Telecom*

(Replaces C1-246474)

**Decision:** The document was **agreed**.

**C1-246475 Update on procedure for UE to use provisioned radio resources for 5G ProSe UE-to-network relay communication to support 5G ProSe in SNPN**

*Type: CR For: (not specified)  
 24.554 v18.6.0 CR-0638 Cat: B (Rel-19)  
  
 Source: China Telecom*

**Discussion:**

Merged with C1-246601 and its revisions

**Decision:** The document was **merged**.

**C1-246476 Update on QoS handling for 5G ProSe layer-3 UE-to-network relay with N3IWF to support 5G ProSe in SNPN**

*Type: CR For: (not specified)  
 24.554 v18.6.0 CR-0639 Cat: B (Rel-19)  
  
 Source: China Telecom*

**Decision:** The document was **revised to C1-247012**.

**C1-247012 Update on QoS handling for 5G ProSe layer-3 UE-to-network relay with N3IWF to support 5G ProSe in SNPN**

*Type: CR For: (not specified)  
 24.554 v18.6.0 CR-0639 rev 1 Cat: B (Rel-19)  
  
 Source: China Telecom*

(Replaces C1-246476)

**Decision:** The document was **agreed**.

**C1-246477 Update on 5G ProSe security procedures over PC8 interface to support 5G ProSe in SNPN**

*Type: CR For: Approval  
 24.554 v18.6.0 CR-0640 Cat: B (Rel-19)  
  
 Source: China Telecom*

**Decision:** The document was **postponed**.

**C1-246478 Update on 5G ProSe security procedures over PC3a interface to support 5G ProSe in SNPN**

*Type: CR For: Approval  
 24.554 v18.6.0 CR-0641 Cat: B (Rel-19)  
  
 Source: China Telecom*

**Decision:** The document was **postponed**.

**C1-246479 Update on 5G ProSe public warning notification relay procedure initiation to support 5G ProSe in SNPN**

*Type: CR For: Approval  
 24.554 v18.6.0 CR-0642 Cat: B (Rel-19)  
  
 Source: China Telecom*

**Decision:** The document was **revised to C1-247014**.

**C1-247014 Update on 5G ProSe public warning notification relay procedure initiation to support 5G ProSe in SNPN**

*Type: CR For: Approval  
 24.554 v18.6.0 CR-0642 rev 1 Cat: B (Rel-19)  
  
 Source: China Telecom*

(Replaces C1-246479)

**Decision:** The document was **revised to C1-247066**.

**C1-247066 Update on 5G ProSe public warning notification relay procedure initiation to support 5G ProSe in SNPN**

*Type: CR For: Approval  
 24.554 v18.6.0 CR-0642 rev 2 Cat: B (Rel-19)  
  
 Source: China Telecom*

(Replaces C1-247014)

**Decision:** The document was **agreed**.

**C1-246498 Storage in non-volatile memory**

*Type: CR For: (not specified)  
 24.501 v19.0.0 CR-6613 Cat: F (Rel-19)  
  
 Source: Ericsson*

**Decision:** The document was **agreed**.

**C1-246512 Update on 5G ProSe configuration information to support 5G ProSe in SNPN**

*Type: CR For: Approval  
 24.554 v18.6.0 CR-0643 Cat: B (Rel-19)  
  
 Source: China Telecom*

**Decision:** The document was **revised to C1-247015**.

**C1-247015 Update on 5G ProSe configuration information to support 5G ProSe in SNPN**

*Type: CR For: Approval  
 24.554 v18.6.0 CR-0643 rev 1 Cat: B (Rel-19)  
  
 Source: China Telecom*

(Replaces C1-246512)

**Decision:** The document was **agreed**.

**C1-246521 Update on handling of UE-initiated and 5G DDNMF-initiated procedures to support 5G ProSe in SNPN**

*Type: CR For: Approval  
 24.554 v18.6.0 CR-0644 Cat: B (Rel-19)  
  
 Source: China Telecom*

**Decision:** The document was **agreed**.

**C1-246522 Update on announce request procedure for restricted 5G ProSe direct discovery model A to support 5G ProSe in SNPN**

*Type: CR For: Approval  
 24.554 v18.6.0 CR-0645 Cat: B (Rel-19)  
  
 Source: China Telecom*

**Decision:** The document was **revised to C1-247018**.

**C1-247018 Update on announce request procedure for restricted 5G ProSe direct discovery model A to support 5G ProSe in SNPN**

*Type: CR For: Approval  
 24.554 v18.6.0 CR-0645 rev 1 Cat: B (Rel-19)  
  
 Source: China Telecom*

(Replaces C1-246522)

**Decision:** The document was **agreed**.

**C1-246533 Update on announcing alert procedure to support 5G ProSe in SNPN**

*Type: CR For: Approval  
 24.554 v18.6.0 CR-0646 Cat: B (Rel-19)  
  
 Source: China Telecom*

**Decision:** The document was **revised to C1-247019**.

**C1-247019 Update on announcing alert procedure to support 5G ProSe in SNPN**

*Type: CR For: Approval  
 24.554 v18.6.0 CR-0646 rev 1 Cat: B (Rel-19)  
  
 Source: China Telecom*

(Replaces C1-246533)

**Decision:** The document was **agreed**.

**C1-246543 Update on 5G ProSe direct discovery procedure over PC5 interface to support 5G ProSe in SNPN**

*Type: CR For: Approval  
 24.554 v18.6.0 CR-0650 Cat: B (Rel-19)  
  
 Source: China Telecom*

**Decision:** The document was **revised to C1-247023**.

**C1-247023 Update on 5G ProSe direct discovery procedure over PC5 interface to support 5G ProSe in SNPN**

*Type: CR For: Approval  
 24.554 v18.6.0 CR-0650 rev 1 Cat: B (Rel-19)  
  
 Source: China Telecom*

(Replaces C1-246543)

**Decision:** The document was **agreed**.

**C1-246546 Update on group member discovery over PC5 interface to support 5G ProSe in SNPN**

*Type: CR For: Approval  
 24.554 v18.6.0 CR-0651 Cat: B (Rel-19)  
  
 Source: China Telecom*

**Decision:** The document was **revised to C1-247024**.

**C1-247024 Update on group member discovery over PC5 interface to support 5G ProSe in SNPN**

*Type: CR For: Approval  
 24.554 v18.6.0 CR-0651 rev 1 Cat: B (Rel-19)  
  
 Source: China Telecom*

(Replaces C1-246546)

**Decision:** The document was **agreed**.

**C1-246547 Update on procedure for UE to use provisioned radio resources for 5G ProSe direct discovery to support 5G ProSe in SNPN**

*Type: CR For: Approval  
 24.554 v18.6.0 CR-0652 Cat: B (Rel-19)  
  
 Source: China Telecom*

**Discussion:**

Merged with C1-246601 and its revisions

**Decision:** The document was **merged**.

**C1-246549 Update on 5G PKMF address request procedure to support 5G ProSe in SNPN**

*Type: CR For: Approval  
 24.554 v18.6.0 CR-0653 Cat: B (Rel-19)  
  
 Source: China Telecom*

**Decision:** The document was **agreed**.

**C1-246555 Update on 5G ProSe direct link establishment procedure to support 5G ProSe in SNPN**

*Type: CR For: Approval  
 24.554 v18.6.0 CR-0654 Cat: B (Rel-19)  
  
 Source: China Telecom*

**Discussion:**

Merged with C1-246600 and its revisions

**Decision:** The document was **merged**.

**C1-246556 Update on 5G ProSe direct link release procedure to support 5G ProSe in SNPN**

*Type: CR For: Approval  
 24.554 v18.6.0 CR-0655 Cat: B (Rel-19)  
  
 Source: China Telecom*

**Discussion:**

Merged with C1-246600 and its revisions

**Decision:** The document was **merged**.

**C1-246558 Update on announce request procedure initiation to support 5G ProSe in SNPN**

*Type: CR For: Approval  
 24.554 v18.6.0 CR-0656 Cat: B (Rel-19)  
  
 Source: China Telecommunications*

**Decision:** The document was **revised to C1-247020**.

**C1-247020 Update on announce request procedure initiation to support 5G ProSe in SNPN**

*Type: CR For: Approval  
 24.554 v18.6.0 CR-0656 rev 1 Cat: B (Rel-19)  
  
 Source: China Telecommunications*

(Replaces C1-246558)

**Decision:** The document was **revised to C1-247068**.

**C1-247068 Update on announce request procedure initiation to support 5G ProSe in SNPN**

*Type: CR For: Approval  
 24.554 v18.6.0 CR-0656 rev 2 Cat: B (Rel-19)  
  
 Source: China Telecommunications*

(Replaces C1-247020)

**Decision:** The document was **agreed**.

**C1-246559 Update on 5G ProSe direct link re-keying procedure to support 5G ProSe in SNPN**

*Type: CR For: Approval  
 24.554 v18.6.0 CR-0657 Cat: B (Rel-19)  
  
 Source: China Telecom*

**Discussion:**

Merged with C1-246600 and its revisions

**Decision:** The document was **merged**.

**C1-246561 Update on monitor request procedure for open 5G ProSe direct discovery to support 5G ProSe in SNPN**

*Type: CR For: Approval  
 24.554 v18.6.0 CR-0658 Cat: B (Rel-19)  
  
 Source: China Telecommunications*

**Decision:** The document was **revised to C1-247021**.

**C1-247021 Update on monitor request procedure for open 5G ProSe direct discovery to support 5G ProSe in SNPN**

*Type: CR For: Approval  
 24.554 v18.6.0 CR-0658 rev 1 Cat: B (Rel-19)  
  
 Source: China Telecommunications*

(Replaces C1-246561)

**Decision:** The document was **revised to C1-247067**.

**C1-247067 Update on monitor request procedure for open 5G ProSe direct discovery to support 5G ProSe in SNPN**

*Type: CR For: Approval  
 24.554 v18.6.0 CR-0658 rev 2 Cat: B (Rel-19)  
  
 Source: China Telecommunications*

(Replaces C1-247021)

**Decision:** The document was **agreed**.

**C1-246562 Update on transmission of broadcast mode 5G ProSe communication over PC5 to support 5G ProSe in SNPN**

*Type: CR For: Approval  
 24.554 v18.6.0 CR-0659 Cat: B (Rel-19)  
  
 Source: China Telecom*

**Discussion:**

Merged with C1-246601 and its revisions

**Decision:** The document was **merged**.

**C1-246567 Update on usage information report list sending procedure to support 5G ProSe in SNPN**

*Type: CR For: Approval  
 24.554 v18.6.0 CR-0660 Cat: B (Rel-19)  
  
 Source: China Telecom*

**Decision:** The document was **agreed**.

**C1-246569 Update on 5G ProSe UE-to-UE relay discovery over PC5 interface to support 5G ProSe in SNPN**

*Type: CR For: Approval  
 24.554 v18.6.0 CR-0661 Cat: B (Rel-19)  
  
 Source: China Telecom*

**Decision:** The document was **revised to C1-247022**.

**C1-247022 Update on 5G ProSe UE-to-UE relay discovery over PC5 interface to support 5G ProSe in SNPN**

*Type: CR For: Approval  
 24.554 v18.6.0 CR-0661 rev 1 Cat: B (Rel-19)  
  
 Source: China Telecom*

(Replaces C1-246569)

**Decision:** The document was **agreed**.

**C1-246570 Update on monitor request procedure for restricted 5G ProSe direct discovery model A to support 5G ProSe in SNPN**

*Type: CR For: Approval  
 24.554 v18.6.0 CR-0662 Cat: B (Rel-19)  
  
 Source: China Telecommunications*

**Decision:** The document was **revised to C1-247025**.

**C1-247025 Update on monitor request procedure for restricted 5G ProSe direct discovery model A to support 5G ProSe in SNPN**

*Type: CR For: Approval  
 24.554 v18.6.0 CR-0662 rev 1 Cat: B (Rel-19)  
  
 Source: China Telecommunications*

(Replaces C1-246570)

**Decision:** The document was **revised to C1-247069**.

**C1-247069 Update on monitor request procedure for restricted 5G ProSe direct discovery model A to support 5G ProSe in SNPN**

*Type: CR For: Approval  
 24.554 v18.6.0 CR-0662 rev 2 Cat: B (Rel-19)  
  
 Source: China Telecommunications*

(Replaces C1-247025)

**Decision:** The document was **agreed**.

**C1-246573 Update on 5G ProSe security procedures for 5G ProSe UE-to-UE relay to support 5G ProSe in SNPN**

*Type: CR For: Approval  
 24.554 v18.6.0 CR-0663 Cat: B (Rel-19)  
  
 Source: China Telecom*

**Decision:** The document was **postponed**.

**C1-246574 Update on match report procedure to support 5G ProSe in SNPN**

*Type: CR For: Approval  
 24.554 v18.6.0 CR-0664 Cat: B (Rel-19)  
  
 Source: China Telecommunications*

**Decision:** The document was **revised to C1-247026**.

**C1-247026 Update on match report procedure to support 5G ProSe in SNPN**

*Type: CR For: Approval  
 24.554 v18.6.0 CR-0664 rev 1 Cat: B (Rel-19)  
  
 Source: China Telecommunications*

(Replaces C1-246574)

**Decision:** The document was **revised to C1-247070**.

**C1-247070 Update on match report procedure to support 5G ProSe in SNPN**

*Type: CR For: Approval  
 24.554 v18.6.0 CR-0664 rev 2 Cat: B (Rel-19)  
  
 Source: China Telecommunications*

(Replaces C1-247026)

**Decision:** The document was **revised to C1-247076**.

**C1-247076 Update on match report procedure to support 5G ProSe in SNPN**

*Type: CR For: Approval  
 24.554 v18.6.0 CR-0664 rev 3 Cat: B (Rel-19)  
  
 Source: China Telecommunications*

(Replaces C1-247070)

**Decision:** The document was **agreed**.

**C1-246575 Update on 5G ProSe UE-to-Network Relay Discovery additional parameter to support 5G ProSe in SNPN**

*Type: CR For: Approval  
 24.554 v18.6.0 CR-0665 Cat: B (Rel-19)  
  
 Source: China Telecom*

**Decision:** The document was **revised to C1-247050**.

**C1-247050 Update on 5G ProSe UE-to-Network Relay Discovery additional parameter to support 5G ProSe in SNPN**

*Type: CR For: Approval  
 24.554 v18.6.0 CR-0665 rev 1 Cat: B (Rel-19)  
  
 Source: China Telecom*

(Replaces C1-246575)

**Decision:** The document was **revised to C1-247084**.

**C1-247084 Update on 5G ProSe UE-to-Network Relay Discovery additional parameter to support 5G ProSe in SNPN**

*Type: CR For: Approval  
 24.554 v18.6.0 CR-0665 rev 2 Cat: B (Rel-19)  
  
 Source: China Telecom*

(Replaces C1-247050)

**Decision:** The document was **agreed**.

**C1-246594 Update on the parameter in 5G ProSe direct discovery messages over PC3a to support 5G ProSe in SNPN**

*Type: CR For: Approval  
 24.554 v18.6.0 CR-0666 Cat: B (Rel-19)  
  
 Source: China Telecom*

**Decision:** The document was **agreed**.

**C1-246599 Introducing the SNPN in the configuration parameters for 5G ProSe (the procedure part)**

*Type: CR For: Agreement  
 24.554 v18.6.0 CR-0619 rev 1 Cat: B (Rel-19)  
  
 Source: Nokia*

(Replaces C1-245497)

**Discussion:**

Merged with C1-246512 and its revisions

**Decision:** The document was **merged**.

**C1-246600 Updating 5G ProSe direct link management procedures for SNPN**

*Type: CR For: Agreement  
 24.554 v18.6.0 CR-0668 Cat: B (Rel-19)  
  
 Source: Nokia*

**Decision:** The document was **revised to C1-247016**.

**C1-247016 Updating 5G ProSe direct link management procedures for SNPN**

*Type: CR For: Agreement  
 24.554 v18.6.0 CR-0668 rev 1 Cat: B (Rel-19)  
  
 Source: Nokia*

(Replaces C1-246600)

**Decision:** The document was **agreed**.

**C1-246601 Impact of SNPN on 5G ProSe Broadcast mode and the use of provisioned radio resources**

*Type: CR For: Agreement  
 24.554 v18.6.0 CR-0669 Cat: B (Rel-19)  
  
 Source: Nokia*

**Decision:** The document was **revised to C1-247017**.

**C1-247017 Impact of SNPN on 5G ProSe Broadcast mode and the use of provisioned radio resources**

*Type: CR For: Agreement  
 24.554 v18.6.0 CR-0669 rev 1 Cat: B (Rel-19)  
  
 Source: Nokia*

(Replaces C1-246601)

**Decision:** The document was **revised to C1-247061**.

**C1-247061 Impact of SNPN on 5G ProSe Broadcast mode and the use of provisioned radio resources**

*Type: CR For: Agreement  
 24.554 v18.6.0 CR-0669 rev 2 Cat: B (Rel-19)  
  
 Source: Nokia*

(Replaces C1-247017)

**Decision:** The document was **revised to C1-247083**.

**C1-247083 Impact of SNPN on 5G ProSe Broadcast mode and the use of provisioned radio resources**

*Type: CR For: Agreement  
 24.554 v18.6.0 CR-0669 rev 3 Cat: B (Rel-19)  
  
 Source: Nokia*

(Replaces C1-247061)

**Decision:** The document was **agreed**.

**C1-246631 SNPN selection triggered by ProSe communications**

*Type: CR For: Agreement  
 23.122 v19.0.0 CR-1282 rev 2 Cat: B (Rel-19)  
  
 Source: Nokia*

(Replaces C1-245841)

**Decision:** The document was **agreed**.

**C1-246657 Update on U2N Relay discovery to support 5G ProSe in SNPN**

*Type: CR For: Approval  
 24.554 v18.6.0 CR-0674 Cat: B (Rel-19)  
  
 Source: China Telecommunications*

**Decision:** The document was **revised to C1-247053**.

**C1-247053 Update on U2N Relay discovery to support 5G ProSe in SNPN**

*Type: CR For: Approval  
 24.554 v18.6.0 CR-0674 rev 1 Cat: B (Rel-19)  
  
 Source: China Telecommunications*

(Replaces C1-246657)

**Decision:** The document was **agreed**.

### 19.36 5G\_ProSe\_Ph3

**C1-246252 Shortage of Content Type Values for ProSe Direct Discovery Messages to Support Multi-hop Relay**

*Type: discussion For: (not specified)  
 Source: NIST*

**Abstract:**

During the normative phase study on Proximity-based services in 5GS Phase 3 in SA2, stage-2 agreements have been made on the Multi-hop Relay Discovery procedure. This document analyses the number of new discovery messages that need to be defined in stage

**Decision:** The document was **noted**.

**C1-246253 Multi-hop UE-to-UE Relay Discovery Messages for IP PDU type**

*Type: CR For: Agreement  
 24.554 v18.6.0 CR-0628 Cat: B (Rel-19)  
  
 Source: NIST*

**Abstract:**

SA2 has captured the stage-2 agreement on the discovery procedures of 5G ProSe multi-hop UE-to-UE Relay for IP PDU type in TS 23.304 (Sections 4.3.12.2, 5.2.7, 5.8.6.2, and 6.3.2.6.2). Therefore, the corresponding stage 3 details of discovery messages nee

**Decision:** The document was **postponed**.

**C1-246439 The remote UE report procedure for the 5G ProSe layer-3 multi-hop UE-to-network relay UE in TS 24.554**

*Type: CR For: Agreement  
 24.554 v18.6.0 CR-0631 Cat: B (Rel-19)  
  
 Source: SHARP*

**Abstract:**

Brief description of document content.

**Decision:** The document was **revised to C1-247002**.

**C1-247002 The remote UE report procedure for the 5G ProSe layer-3 multi-hop UE-to-network relay UE in TS 24.554**

*Type: CR For: Agreement  
 24.554 v18.6.0 CR-0631 rev 1 Cat: B (Rel-19)  
  
 Source: SHARP*

(Replaces C1-246439)

**Decision:** The document was **revised to C1-247062**.

**C1-247062 The remote UE report procedure for the 5G ProSe layer-3 multi-hop UE-to-network relay UE in TS 24.554**

*Type: CR For: Agreement  
 24.554 v18.6.0 CR-0631 rev 2 Cat: B (Rel-19)  
  
 Source: SHARP*

(Replaces C1-247002)

**Decision:** The document was **agreed**.

**C1-246442 The remote UE report procedure for the 5G ProSe layer-3 multi-hop UE-to-network relay UE in TS 24.501**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6608 Cat: B (Rel-19)  
  
 Source: SHARP*

**Decision:** The document was **revised to C1-247003**.

**C1-247003 The remote UE report procedure for the 5G ProSe layer-3 multi-hop UE-to-network relay UE in TS 24.501**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6608 rev 1 Cat: B (Rel-19)  
  
 Source: SHARP*

(Replaces C1-246442)

**Decision:** The document was **postponed**.

**C1-246538 Message content type extensions**

*Type: CR For: Agreement  
 24.554 v18.6.0 CR-0649 Cat: B (Rel-19)  
  
 Source: Qualcomm Incorporated*

**Decision:** The document was **revised to C1-247000**.

**C1-247000 Message content type extensions**

*Type: CR For: Agreement  
 24.554 v18.6.0 CR-0649 rev 1 Cat: B (Rel-19)  
  
 Source: Qualcomm Incorporated*

(Replaces C1-246538)

**Decision:** The document was **revised to C1-247058**.

**C1-247058 Message content type extensions**

*Type: CR For: Agreement  
 24.554 v18.6.0 CR-0649 rev 2 Cat: B (Rel-19)  
  
 Source: Qualcomm Incorporated*

(Replaces C1-247000)

**Decision:** The document was **agreed**.

**C1-246539 Multi-hop UE-to-network relay discovery over PC5 interface with model A**

*Type: CR For: Agreement  
 24.554 v18.6.0 CR-0621 rev 3 Cat: B (Rel-19)  
  
 Source: Qualcomm Incorporated, Nokia*

(Replaces C1-245927)

**Decision:** The document was **revised to C1-247004**.

**C1-247004 Multi-hop UE-to-network relay discovery over PC5 interface with model A**

*Type: CR For: Agreement  
 24.554 v18.6.0 CR-0621 rev 4 Cat: B (Rel-19)  
  
 Source: Qualcomm Incorporated, Nokia*

(Replaces C1-246539)

**Decision:** The document was **agreed**.

**C1-246540 5G ProSe multi-hop UE-to-network relay additional parameters**

*Type: CR For: Agreement  
 24.554 v18.6.0 CR-0622 rev 3 Cat: B (Rel-19)  
  
 Source: Qualcomm Incorporated, Nokia*

(Replaces C1-245928)

**Decision:** The document was **revised to C1-247005**.

**C1-247005 5G ProSe multi-hop UE-to-network relay additional parameters**

*Type: CR For: Agreement  
 24.554 v18.6.0 CR-0622 rev 4 Cat: B (Rel-19)  
  
 Source: Qualcomm Incorporated, Nokia*

(Replaces C1-246540)

**Decision:** The document was **agreed**.

**C1-246580 Encoding of UE policies for 5G ProSe intermediate U2N relay UE**

*Type: CR For: Agreement  
 24.555 v18.4.0 CR-0073 Cat: B (Rel-19)  
  
 Source: CATT*

**Decision:** The document was **revised to C1-247006**.

**C1-247006 Encoding of UE policies for 5G ProSe intermediate U2N relay UE**

*Type: CR For: Agreement  
 24.555 v18.4.0 CR-0073 rev 1 Cat: B (Rel-19)  
  
 Source: CATT*

(Replaces C1-246580)

**Decision:** The document was **revised to C1-247063**.

**C1-247063 Encoding of UE policies for 5G ProSe intermediate U2N relay UE**

*Type: CR For: Agreement  
 24.555 v18.4.0 CR-0073 rev 2 Cat: B (Rel-19)  
  
 Source: CATT*

(Replaces C1-247006)

**Decision:** The document was **revised to C1-247077**.

**C1-247077 Encoding of UE policies for 5G ProSe intermediate U2N relay UE**

*Type: CR For: Agreement  
 24.555 v18.4.0 CR-0073 rev 3 Cat: B (Rel-19)  
  
 Source: CATT*

(Replaces C1-247063)

**Decision:** The document was **agreed**.

**C1-246581 Encoding of UE policies for 5G ProSe multi-hop U2N remote UE**

*Type: CR For: Agreement  
 24.555 v18.4.0 CR-0074 Cat: B (Rel-19)  
  
 Source: CATT*

**Decision:** The document was **revised to C1-247007**.

**C1-247007 Encoding of UE policies for 5G ProSe multi-hop U2N remote UE**

*Type: CR For: Agreement  
 24.555 v18.4.0 CR-0074 rev 1 Cat: B (Rel-19)  
  
 Source: CATT*

(Replaces C1-246581)

**Decision:** The document was **revised to C1-247064**.

**C1-247064 Encoding of UE policies for 5G ProSe multi-hop U2N remote UE**

*Type: CR For: Agreement  
 24.555 v18.4.0 CR-0074 rev 2 Cat: B (Rel-19)  
  
 Source: CATT*

(Replaces C1-247007)

**Decision:** The document was **revised to C1-247078**.

**C1-247078 Encoding of UE policies for 5G ProSe multi-hop U2N remote UE**

*Type: CR For: Agreement  
 24.555 v18.4.0 CR-0074 rev 3 Cat: B (Rel-19)  
  
 Source: CATT*

(Replaces C1-247064)

**Decision:** The document was **agreed**.

**C1-246582 Encoding of UE policies for 5G ProSe multi-hop UE-to-network relay UE**

*Type: CR For: Agreement  
 24.555 v18.4.0 CR-0075 Cat: B (Rel-19)  
  
 Source: CATT*

**Decision:** The document was **revised to C1-247008**.

**C1-247008 Encoding of UE policies for 5G ProSe multi-hop UE-to-network relay UE**

*Type: CR For: Agreement  
 24.555 v18.4.0 CR-0075 rev 1 Cat: B (Rel-19)  
  
 Source: CATT*

(Replaces C1-246582)

**Decision:** The document was **revised to C1-247065**.

**C1-247065 Encoding of UE policies for 5G ProSe multi-hop UE-to-network relay UE**

*Type: CR For: Agreement  
 24.555 v18.4.0 CR-0075 rev 2 Cat: B (Rel-19)  
  
 Source: CATT*

(Replaces C1-247008)

**Decision:** The document was **revised to C1-247079**.

**C1-247079 Encoding of UE policies for 5G ProSe multi-hop UE-to-network relay UE**

*Type: CR For: Agreement  
 24.555 v18.4.0 CR-0075 rev 3 Cat: B (Rel-19)  
  
 Source: CATT*

(Replaces C1-247065)

**Decision:** The document was **agreed**.

**C1-246583 Authorization and provisioning for 5G ProSe multi-hop relays**

*Type: CR For: Agreement  
 24.554 v18.6.0 CR-0625 rev 4 Cat: B (Rel-19)  
  
 Source: CATT, Qualcomm Incorporated*

(Replaces C1-245953)

**Decision:** The document was **agreed**.

**C1-246584 5G\_ProSe\_Ph3 work plan**

*Type: Work Plan For: Information  
 Source: CATT*

**Decision:** The document was **revised to C1-247163**.

**C1-247163 5G\_ProSe\_Ph3 work plan**

*Type: Work Plan For: Information  
 Source: CATT*

(Replaces C1-246584)

**Decision:** The document was **noted**.

**C1-246602 Introducing the 5G ProSe direct link establishment procedure for multi-hop UE-to-network relay (based on Model A discovery)**

*Type: CR For: Agreement  
 24.554 v18.6.0 CR-0615 rev 3 Cat: B (Rel-19)  
  
 Source: Nokia*

(Replaces C1-245947)

**Decision:** The document was **revised to C1-247045**.

**C1-247045 Introducing the 5G ProSe direct link establishment procedure for multi-hop UE-to-network relay (based on Model A discovery)**

*Type: CR For: Agreement  
 24.554 v18.6.0 CR-0615 rev 4 Cat: B (Rel-19)  
  
 Source: Nokia*

(Replaces C1-246602)

**Decision:** The document was **agreed**.

**C1-246603 Introducing the 5G ProSe direct link establishment procedure for multi-hop UE-to-network relay (based on Model B discovery)**

*Type: CR For: Agreement  
 24.554 v18.6.0 CR-0616 rev 3 Cat: B (Rel-19)  
  
 Source: Nokia*

(Replaces C1-245948)

**Decision:** The document was **revised to C1-247046**.

**C1-247046 Introducing the 5G ProSe direct link establishment procedure for multi-hop UE-to-network relay (based on Model B discovery)**

*Type: CR For: Agreement  
 24.554 v18.6.0 CR-0616 rev 4 Cat: B (Rel-19)  
  
 Source: Nokia*

(Replaces C1-246603)

**Decision:** The document was **agreed**.

**C1-246604 Updates on the direct link modification procedure for multi-hop UE-to-network relay**

*Type: CR For: Agreement  
 24.554 v18.6.0 CR-0670 Cat: B (Rel-19)  
  
 Source: Nokia*

**Decision:** The document was **revised to C1-247047**.

**C1-247047 Updates on the direct link modification procedure for multi-hop UE-to-network relay**

*Type: CR For: Agreement  
 24.554 v18.6.0 CR-0670 rev 1 Cat: B (Rel-19)  
  
 Source: Nokia*

(Replaces C1-246604)

**Decision:** The document was **agreed**.

**C1-246605 Adding the information element to deliver the Remote UE parameters through the Direct Link Modification procedure**

*Type: CR For: Agreement  
 24.554 v18.6.0 CR-0671 Cat: B (Rel-19)  
  
 Source: Nokia*

**Decision:** The document was **revised to C1-247048**.

**C1-247048 Adding the information element to deliver the Remote UE parameters through the Direct Link Modification procedure**

*Type: CR For: Agreement  
 24.554 v18.6.0 CR-0671 rev 1 Cat: B (Rel-19)  
  
 Source: Nokia*

(Replaces C1-246605)

**Decision:** The document was **agreed**.

**C1-246606 Multi-hop UE-to-network relay selection procedure**

*Type: CR For: Agreement  
 24.554 v18.6.0 CR-0672 Cat: B (Rel-19)  
  
 Source: Nokia*

**Decision:** The document was **revised to C1-247049**.

**C1-247049 Multi-hop UE-to-network relay selection procedure**

*Type: CR For: Agreement  
 24.554 v18.6.0 CR-0672 rev 1 Cat: B (Rel-19)  
  
 Source: Nokia*

(Replaces C1-246606)

**Decision:** The document was **agreed**.

**C1-246607 Multi-hop UE-to-network relay reselection procedure**

*Type: CR For: Agreement  
 24.554 v18.6.0 CR-0673 Cat: B (Rel-19)  
  
 Source: Nokia*

**Decision:** The document was **postponed**.

### 19.37 UPEAS\_Ph2

### 19.38 eNetAE19

### 19.39 AIML\_CN

**C1-246216 Work plan for the CT aspects of AIML\_CN**

*Type: Work Plan For: Information  
 Source: vivo*

**Decision:** The document was **noted**.

**C1-246563 Clarification on back-off timer with the analytic of signalling storm**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6625 Cat: B (Rel-19)  
  
 Source: vivo*

**Decision:** The document was **revised to C1-246783**.

**C1-246783 Clarification on back-off timer with the analytic of signalling storm**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6625 rev 1 Cat: B (Rel-19)  
  
 Source: vivo*

(Replaces C1-246563)

**Decision:** The document was **postponed**.

### 19.40 NG\_RTC\_Ph2

**C1-246309 Work plan of NG\_RTC-Ph2**

*Type: Work Plan For: Information  
 Source: China Mobile*

**Decision:** The document was **noted**.

**C1-246310 UE handling of IMS data channel in PS Data off feature**

*Type: CR For: Agreement  
 24.186 v19.0.0 CR-0050 Cat: B (Rel-19)  
  
 Source: China Mobile, Huawei, HiSilicon*

**Decision:** The document was **revised to C1-246926**.

**C1-246926 UE handling of IMS data channel in PS Data off feature**

*Type: CR For: Agreement  
 24.186 v19.0.0 CR-0050 rev 1 Cat: B (Rel-19)  
  
 Source: China Mobile, Huawei, HiSilicon*

(Replaces C1-246310)

**Decision:** The document was **agreed**.

**C1-246311 AS handling of IMS data channel in PS Data off feature**

*Type: CR For: Agreement  
 24.186 v19.0.0 CR-0051 Cat: B (Rel-19)  
  
 Source: China Mobile, Huawei, HiSilicon*

**Decision:** The document was **revised to C1-246927**.

**C1-246927 AS handling of IMS data channel in PS Data off feature**

*Type: CR For: Agreement  
 24.186 v19.0.0 CR-0051 rev 1 Cat: B (Rel-19)  
  
 Source: China Mobile, Huawei, HiSilicon*

(Replaces C1-246311)

**Decision:** The document was **agreed**.

**C1-246312 Update the description of PS Data off feature**

*Type: CR For: Agreement  
 24.229 v19.0.0 CR-6691 Cat: B (Rel-19)  
  
 Source: China Mobile, Huawei, HiSilicon*

**Decision:** The document was **revised to C1-246928**.

**C1-246928 Update the description of PS Data off feature**

*Type: CR For: Agreement  
 24.229 v19.0.0 CR-6691 rev 1 Cat: B (Rel-19)  
  
 Source: China Mobile, Huawei, HiSilicon*

(Replaces C1-246312)

**Decision:** The document was **revised to C1-246937**.

**C1-246937 Update the description of PS Data off feature**

*Type: CR For: Agreement  
 24.229 v19.0.0 CR-6691 rev 2 Cat: B (Rel-19)  
  
 Source: China Mobile, Huawei, HiSilicon*

(Replaces C1-246928)

**Decision:** The document was **agreed**.

**C1-246446 Procedure of Standalone data channel**

*Type: CR For: Agreement  
 24.186 v19.0.0 CR-0052 Cat: B (Rel-19)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **revised to C1-246929**.

**C1-246929 Procedure of Standalone data channel**

*Type: CR For: Agreement  
 24.186 v19.0.0 CR-0052 rev 1 Cat: B (Rel-19)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246446)

**Decision:** The document was **revised to C1-246947**.

**C1-246947 Procedure of Standalone data channel**

*Type: CR For: Agreement  
 24.186 v19.0.0 CR-0052 rev 2 Cat: B (Rel-19)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246929)

**Decision:** The document was **agreed**.

**C1-246447 Procedure of network-initiated DC estabilishement**

*Type: CR For: Agreement  
 24.186 v19.0.0 CR-0053 Cat: B (Rel-19)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **revised to C1-246930**.

**C1-246930 Procedure of network-initiated DC estabilishement**

*Type: CR For: Agreement  
 24.186 v19.0.0 CR-0053 rev 1 Cat: B (Rel-19)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246447)

**Decision:** The document was **revised to C1-246952**.

**C1-246952 Procedure of network-initiated DC estabilishement**

*Type: CR For: Agreement  
 24.186 v19.0.0 CR-0053 rev 2 Cat: B (Rel-19)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246930)

**Decision:** The document was **agreed**.

**C1-246448 Procedure of avatar communication**

*Type: CR For: Agreement  
 24.186 v19.0.0 CR-0054 Cat: B (Rel-19)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **revised to C1-246931**.

**C1-246931 Procedure of avatar communication**

*Type: CR For: Agreement  
 24.186 v19.0.0 CR-0054 rev 1 Cat: B (Rel-19)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-246448)

**Decision:** The document was **agreed**.

### 19.41 AIML\_App

**C1-246117 Correcting misadjustments**

*Type: pCR For: (not specified)  
 24.560 v0.1.0  
 Source: Lenovo*

**Decision:** The document was **agreed**.

**C1-246118 Definitions and abbreviations**

*Type: pCR For: (not specified)  
 24.560 v0.1.0  
 Source: Lenovo*

**Decision:** The document was **revised to C1-247040**.

**C1-247040 Definitions and abbreviations**

*Type: pCR For: (not specified)  
 24.560 v0.1.0  
 Source: Lenovo*

(Replaces C1-246118)

**Decision:** The document was **agreed**.

**C1-246159 Federated learning service**

*Type: pCR For: (not specified)  
 24.560 v0.1.0  
 Source: Lenovo*

**Decision:** The document was **revised to C1-247041**.

**C1-247041 Federated learning service**

*Type: pCR For: (not specified)  
 24.560 v0.1.0  
 Source: Lenovo*

(Replaces C1-246159)

**Decision:** The document was **revised to C1-247080**.

**C1-247080 Federated learning service**

*Type: pCR For: (not specified)  
 24.560 v0.1.0  
 Source: Lenovo*

(Replaces C1-247041)

**Decision:** The document was **agreed**.

**C1-246160 Federated learning service API**

*Type: pCR For: (not specified)  
 24.560 v0.1.0  
 Source: Lenovo*

**Decision:** The document was **revised to C1-247042**.

**C1-247042 Federated learning service API**

*Type: pCR For: (not specified)  
 24.560 v0.1.0  
 Source: Lenovo*

(Replaces C1-246160)

**Decision:** The document was **revised to C1-247081**.

**C1-247081 Federated learning service API**

*Type: pCR For: (not specified)  
 24.560 v0.1.0  
 Source: Lenovo*

(Replaces C1-247042)

**Decision:** The document was **agreed**.

**C1-246161 Federated learning service OpenAPI**

*Type: pCR For: (not specified)  
 24.560 v0.1.0  
 Source: Lenovo*

**Decision:** The document was **revised to C1-247043**.

**C1-247043 Federated learning service OpenAPI**

*Type: pCR For: (not specified)  
 24.560 v0.1.0  
 Source: Lenovo*

(Replaces C1-246161)

**Decision:** The document was **revised to C1-247082**.

**C1-247082 Federated learning service OpenAPI**

*Type: pCR For: (not specified)  
 24.560 v0.1.0  
 Source: Lenovo*

(Replaces C1-247043)

**Decision:** The document was **agreed**.

**C1-246239 Work Plan for AIML\_App**

*Type: Work Plan For: (not specified)  
 Source: Lenovo*

**Decision:** The document was **noted**.

### 19.42 Metaverse\_App

**C1-246170 Skeleton for TS 24.437**

*Type: pCR For: Agreement  
 24.437 v0.0.0  
 Source: Samsung*

(Replaces C1-245334)

**Decision:** The document was **revised to C1-247035**.

**C1-247035 Skeleton for TS 24.437**

*Type: pCR For: Agreement  
 24.437 v0.0.0  
 Source: Samsung*

(Replaces C1-246170)

**Decision:** The document was **agreed**.

**C1-246171 Scope for TS 24.437**

*Type: pCR For: Agreement  
 24.437 v0.0.0  
 Source: Samsung*

(Replaces C1-245335)

**Decision:** The document was **revised to C1-247036**.

**C1-247036 Scope for TS 24.437**

*Type: pCR For: Agreement  
 24.437 v0.0.0  
 Source: Samsung*

(Replaces C1-246171)

**Decision:** The document was **agreed**.

**C1-246172 Definitions of terms and abbreviations for TS 24.437**

*Type: pCR For: Agreement  
 24.437 v0.0.0  
 Source: Samsung*

(Replaces C1-245339)

**Decision:** The document was **revised to C1-247037**.

**C1-247037 Definitions of terms and abbreviations for TS 24.437**

*Type: pCR For: Agreement  
 24.437 v0.0.0  
 Source: Samsung*

(Replaces C1-246172)

**Decision:** The document was **agreed**.

**C1-246175 Spatial anchor creation service operation**

*Type: pCR For: Agreement  
 24.437 v0.0.0  
 Source: Samsung*

**Decision:** The document was **revised to C1-247038**.

**C1-247038 Spatial anchor creation service operation**

*Type: pCR For: Agreement  
 24.437 v0.0.0  
 Source: Samsung*

(Replaces C1-246175)

**Decision:** The document was **revised to C1-247060**.

**C1-247060 Spatial anchor creation service operation**

*Type: pCR For: Agreement  
 24.437 v0.0.0  
 Source: Samsung*

(Replaces C1-247038)

**Decision:** The document was **agreed**.

**C1-246176 Spatial map creation service operation**

*Type: pCR For: Agreement  
 24.437 v0.0.0  
 Source: Samsung*

**Decision:** The document was **revised to C1-247039**.

**C1-247039 Spatial map creation service operation**

*Type: pCR For: Agreement  
 24.437 v0.0.0  
 Source: Samsung*

(Replaces C1-246176)

**Decision:** The document was **revised to C1-247059**.

**C1-247059 Spatial map creation service operation**

*Type: pCR For: Agreement  
 24.437 v0.0.0  
 Source: Samsung*

(Replaces C1-247039)

**Decision:** The document was **agreed**.

**C1-246178 Discussion Paper on implementation of spatial anchor, spatial map and digital asset services**

*Type: discussion For: Agreement  
 24.437 v..  
 Source: Samsung*

**Decision:** The document was **noted**.

### 19.43 VMR\_Ph2

**C1-246177 MWAB operation in VMR\_Ph2**

*Type: CR For: (not specified)  
 24.501 v19.0.0 CR-6452 rev 3 Cat: B (Rel-19)  
  
 Source: Ericsson, Qualcomm Incorporated, Nokia, LG Electronics*

(Replaces C1-245796)

**Decision:** The document was **revised to C1-246779**.

**C1-246779 MWAB operation in VMR\_Ph2**

*Type: CR For: (not specified)  
 24.501 v19.0.0 CR-6452 rev 4 Cat: B (Rel-19)  
  
 Source: Ericsson, Qualcomm Incorporated, Nokia, LG Electronics*

(Replaces C1-246177)

**Decision:** The document was **revised to C1-247133**.

**C1-247133 MWAB operation in VMR\_Ph2**

*Type: CR For: (not specified)  
 24.501 v19.0.0 CR-6452 rev 5 Cat: B (Rel-19)  
  
 Source: Ericsson, Qualcomm Incorporated, Nokia, LG Electronics*

(Replaces C1-246779)

**Decision:** The document was **agreed**.

**C1-246240 work plan for VMR\_Ph2**

*Type: Work Plan For: Information  
 Source: Qualcomm Atheros, Inc.*

**Abstract:**

work plan

**Decision:** The document was **noted**.

**C1-246385 Update on reflective QoS for SCTP packet**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6589 Cat: B (Rel-19)  
  
 Source: Xiaomi*

**Decision:** The document was **revised to C1-246780**.

**C1-246780 Update on reflective QoS for SCTP packet**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6589 rev 1 Cat: B (Rel-19)  
  
 Source: Xiaomi*

(Replaces C1-246385)

**Decision:** The document was **postponed**.

**C1-246386 Update on PDU session management to support regulatory service via MWAB**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6590 Cat: B (Rel-19)  
  
 Source: Xiaomi*

**Decision:** The document was **revised to C1-246781**.

**C1-246781 Update on PDU session management to support regulatory service via MWAB**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6590 rev 1 Cat: B (Rel-19)  
  
 Source: Xiaomi*

(Replaces C1-246386)

**Decision:** The document was **postponed**.

### 19.44 eCallCEN

**C1-246165 Alignment of test eCall with CR0377 to TS 23.167**

*Type: CR For: (not specified)  
 24.229 v19.0.0 CR-6680 rev 2 Cat: C (Rel-19)  
  
 Source: Vodafone, Qualcomm Incorporated, Nokia, Deutsche Telekom*

(Replaces C1-245903)

**Decision:** The document was **revised to C1-246914**.

**C1-246914 Alignment of test eCall with CR0377 to TS 23.167**

*Type: CR For: (not specified)  
 24.229 v19.0.0 CR-6680 rev 3 Cat: C (Rel-19)  
  
 Source: Vodafone, Qualcomm Incorporated, Nokia, Deutsche Telekom*

(Replaces C1-246165)

**Decision:** The document was **revised to C1-246948**.

**C1-246948 Alignment of test eCall with CR0377 to TS 23.167**

*Type: CR For: (not specified)  
 24.229 v19.0.0 CR-6680 rev 4 Cat: C (Rel-19)  
  
 Source: Vodafone, Qualcomm Incorporated, Nokia, Deutsche Telekom*

(Replaces C1-246914)

**Decision:** The document was **revised to C1-246954**.

**C1-246954 Alignment of test eCall with CR0377 to TS 23.167**

*Type: CR For: (not specified)  
 24.229 v19.0.0 CR-6680 rev 5 Cat: C (Rel-19)  
  
 Source: Vodafone, Qualcomm Incorporated, Nokia, Deutsche Telekom*

(Replaces C1-246948)

**Decision:** The document was **revised to C1-246955**.

**C1-246955 Alignment of test eCall with CR0377 to TS 23.167**

*Type: CR For: (not specified)  
 24.229 v19.0.0 CR-6680 rev 6 Cat: C (Rel-19)  
  
 Source: Vodafone, Qualcomm Incorporated, Nokia, Deutsche Telekom*

(Replaces C1-246954)

**Decision:** The document was **agreed**.

**C1-246223 Correcting Updated MSD Transfer for PSAP Callback for an eCall**

*Type: CR For: (not specified)  
 24.229 v19.0.0 CR-6685 Cat: C (Rel-19)  
  
 Source: Qualcomm Incorporated*

**Decision:** The document was **revised to C1-246915**.

**C1-246915 Correcting Updated MSD Transfer for PSAP Callback for an eCall**

*Type: CR For: (not specified)  
 24.229 v19.0.0 CR-6685 rev 1 Cat: C (Rel-19)  
  
 Source: Qualcomm Incorporated*

(Replaces C1-246223)

**Decision:** The document was **revised to C1-246949**.

**C1-246949 Correcting Updated MSD Transfer for PSAP Callback for an eCall**

*Type: CR For: (not specified)  
 24.229 v19.0.0 CR-6685 rev 2 Cat: C (Rel-19)  
  
 Source: Qualcomm Incorporated*

(Replaces C1-246915)

**Decision:** The document was **agreed**.

**C1-246280 Support of a Priority header field value "psap-callback" by the UE**

*Type: CR For: Agreement  
 24.229 v19.0.0 CR-6687 Cat: B (Rel-19)  
  
 Source: Ericsson*

**Decision:** The document was **revised to C1-246916**.

**C1-246916 Support of a Priority header field value "psap-callback" by the UE**

*Type: CR For: Agreement  
 24.229 v19.0.0 CR-6687 rev 1 Cat: B (Rel-19)  
  
 Source: Ericsson*

(Replaces C1-246280)

**Decision:** The document was **agreed**.

### 19.45 MASSS

**C1-246109 MPQUIC tunneling capabilities**

*Type: CR For: (not specified)  
 24.501 v19.0.0 CR-6557 Cat: B (Rel-19)  
  
 Source: Lenovo*

**Decision:** The document was **revised to C1-246782**.

**C1-246782 MPQUIC tunneling capabilities**

*Type: CR For: (not specified)  
 24.501 v19.0.0 CR-6557 rev 1 Cat: B (Rel-19)  
  
 Source: Lenovo*

(Replaces C1-246109)

**Decision:** The document was **postponed**.

**C1-246110 MPQUIC tunneling procedure**

*Type: CR For: (not specified)  
 24.501 v19.0.0 CR-6558 Cat: B (Rel-19)  
  
 Source: Lenovo*

**Decision:** The document was **postponed**.

**C1-246383 Work Plan for MASSS**

*Type: Work Plan For: Information  
 Source: Apple*

**Decision:** The document was **noted**.

**C1-246524 Support for MPQUIC based steering functionalities**

*Type: CR For: (not specified)  
 24.193 v19.0.0 CR-0173 Cat: B (Rel-19)  
  
 Source: LG Electronics*

**Discussion:**

Merged into C1-246617 and its revisions

**Decision:** The document was **merged**.

**C1-246529 Update of the ATSSS rules to support MPQUIC based functionalities**

*Type: CR For: (not specified)  
 24.193 v19.0.0 CR-0174 Cat: B (Rel-19)  
  
 Source: LG Electronics*

**Discussion:**

Merged into C1-246617 and its revisions

**Decision:** The document was **merged**.

**C1-246544 Editor’s Notes for 5GSM capability of MPQUIC based steering functionalities**

*Type: CR For: (not specified)  
 24.501 v19.0.0 CR-6623 Cat: F (Rel-19)  
  
 Source: LG Electronics*

**Decision:** The document was **postponed**.

**C1-246611 Introducing the MPQUIC-IP and MPQUIC-E steering functionalities**

*Type: CR For: Agreement  
 24.193 v19.0.0 CR-0175 Cat: B (Rel-19)  
  
 Source: Nokia, Apple*

**Decision:** The document was **revised to C1-247126**.

**C1-247126 Introducing the MPQUIC-IP and MPQUIC-E steering functionalities**

*Type: CR For: Agreement  
 24.193 v19.0.0 CR-0175 rev 1 Cat: B (Rel-19)  
  
 Source: Nokia, Apple*

(Replaces C1-246611)

**Discussion:**

Merged into C1-247125

**Decision:** The document was **merged**.

**C1-246612 Updates for Transport modes and Context ID to consider the new steering functionalities**

*Type: CR For: Agreement  
 24.193 v19.0.0 CR-0176 Cat: B (Rel-19)  
  
 Source: Nokia, Apple*

**Discussion:**

Merged into C1-246654 and its revisions

**Decision:** The document was **merged**.

**C1-246617 Introducing support for MPQUIC-IP and MPQUIC-E steering functionalities**

*Type: CR For: Agreement  
 24.193 v19.0.0 CR-0177 Cat: B (Rel-19)  
  
 Source: Ericsson*

**Decision:** The document was **revised to C1-247125**.

**C1-247125 Introducing support for MPQUIC-IP and MPQUIC-E steering functionalities**

*Type: CR For: Agreement  
 24.193 v19.0.0 CR-0177 rev 1 Cat: B (Rel-19)  
  
 Source: Ericsson*

(Replaces C1-246617)

**Decision:** The document was **agreed**.

**C1-246618 Renaming MPQUIC steering functionality to MPQUIC-UDP**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6635 Cat: F (Rel-19)  
  
 Source: Ericsson*

**Decision:** The document was **postponed**.

**C1-246627 Specifying cause of rejection due to incompatible ATSSS capabilities**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6636 Cat: F (Rel-19)  
  
 Source: Ericsson*

**Decision:** The document was **postponed**.

**C1-246628 ATSSS Network Downgrade to SA PDU Session Not Allowed**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6637 Cat: B (Rel-19)  
  
 Source: Ericsson*

**Decision:** The document was **postponed**.

**C1-246629 Discussion on handling of inconsistent ATSSS capabilities between the UE and the Network**

*Type: discussion For: Discussion  
 Source: Ericsson / Neda*

**Decision:** The document was **noted**.

**C1-246652 Update on the general description of the MPQUIC-UDP/MPQUIC-IP/MPQUIC-E steering functionalities**

*Type: CR For: Agreement  
 24.193 v19.0.0 CR-0178 Cat: B (Rel-19)  
  
 Source: Xiaomi*

**Discussion:**

Merged into C1-246617 and its revisions

**Decision:** The document was **merged**.

**C1-246653 Update on the ATSSS parameters of the MPQUIC-UDP/MPQUIC-IP/MPQUIC-E steering functionalities**

*Type: CR For: Agreement  
 24.193 v19.0.0 CR-0179 Cat: B (Rel-19)  
  
 Source: Xiaomi*

**Discussion:**

Merged into C1-246617 and its revisions

**Decision:** The document was **merged**.

**C1-246654 Update on transport mode to support MPQUIC-UDP/MPQUIC-IP/MPQUIC-E**

*Type: CR For: Agreement  
 24.193 v19.0.0 CR-0180 Cat: B (Rel-19)  
  
 Source: Xiaomi*

**Decision:** The document was **revised to C1-247127**.

**C1-247127 Update on transport mode to support MPQUIC-UDP/MPQUIC-IP/MPQUIC-E**

*Type: CR For: Agreement  
 24.193 v19.0.0 CR-0180 rev 1 Cat: B (Rel-19)  
  
 Source: Xiaomi*

(Replaces C1-246654)

**Decision:** The document was **revised to C1-247179**.

**C1-247179 Update on transport mode to support MPQUIC-UDP/MPQUIC-IP/MPQUIC-E**

*Type: CR For: Agreement  
 24.193 v19.0.0 CR-0180 rev 2 Cat: B (Rel-19)  
  
 Source: Xiaomi*

(Replaces C1-247127)

**Decision:** The document was **revised to C1-247180**.

**C1-247180 Update on transport mode to support MPQUIC-UDP/MPQUIC-IP/MPQUIC-E**

*Type: CR For: Agreement  
 24.193 v19.0.0 CR-0180 rev 3 Cat: B (Rel-19)  
  
 Source: Xiaomi*

(Replaces C1-247179)

**Decision:** The document was **agreed**.

**C1-246655 MA PDU session and PDN connections**

*Type: CR For: Approval  
 24.193 v19.0.0 CR-0181 Cat: F (Rel-19)  
  
 Source: Samsung*

**Discussion:**

Merged into C1-246617 and its revisions

**Decision:** The document was **merged**.

### 19.46 TEI19\_TIME\_SUB\_EPS

### 19.47 5G\_Femto

### 19.48 XRM\_Ph2

**C1-246329 (S)RTP multiplexed media information support**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6576 Cat: B (Rel-19)  
  
 Source: Ericsson / Yumei*

**Decision:** The document was **revised to C1-246770**.

**C1-246770 (S)RTP multiplexed media information support**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6576 rev 1 Cat: B (Rel-19)  
  
 Source: Ericsson, Huawei, HiSilicon, Nokia, vivo*

(Replaces C1-246329)

**Decision:** The document was **agreed**.

**C1-246330 PDU set identification for non-3GPP access**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6577 Cat: B (Rel-19)  
  
 Source: Ericsson / Yumei*

**Abstract:**

Brief description of document content.

**Decision:** The document was **revised to C1-246772**.

**C1-246772 PDU set identification for non-3GPP access**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6577 rev 1 Cat: B (Rel-19)  
  
 Source: Ericsson, Huawei, HiSilicon, Nokia, vivo*

(Replaces C1-246330)

**Decision:** The document was **agreed**.

**C1-246428 Additional filter support for multiplexed XRM uplink flows**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6603 Cat: B (Rel-19)  
  
 Source: Nokia*

**Abstract:**

Brief description of document content.

**Discussion:**

Merged into C1-246770

**Decision:** The document was **merged**.

**C1-246429 PDU set support in in non-3GPP access**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6604 Cat: B (Rel-19)  
  
 Source: Nokia*

**Abstract:**

Brief description of document content.

**Decision:** The document was **revised to C1-246773**.

**C1-246773 PDU set support in in non-3GPP access**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6604 rev 1 Cat: B (Rel-19)  
  
 Source: Nokia*

(Replaces C1-246429)

**Discussion:**

Merged into C1-246774 and its revisions

**Decision:** The document was **merged**.

**C1-246430 PDU set support in in non-3GPP access**

*Type: CR For: Agreement  
 24.502 v19.0.0 CR-0311 Cat: B (Rel-19)  
  
 Source: Nokia*

**Decision:** The document was **revised to C1-246740**.

**C1-246431 L4S support in in non-3GPP access**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6605 Cat: B (Rel-19)  
  
 Source: Nokia*

**Abstract:**

Brief description of document content.

**Decision:** The document was **revised to C1-246775**.

**C1-246775 L4S support in in non-3GPP access**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6605 rev 1 Cat: B (Rel-19)  
  
 Source: Nokia*

(Replaces C1-246431)

**Discussion:**

Merged into C1-246776

**Decision:** The document was **merged**.

**C1-246434 L4S support in in non-3GPP access**

*Type: CR For: Agreement  
 24.502 v19.0.0 CR-0312 Cat: B (Rel-19)  
  
 Source: Nokia*

**Decision:** The document was **revised to C1-246777**.

**C1-246777 L4S support in in non-3GPP access**

*Type: CR For: Agreement  
 24.502 v19.0.0 CR-0312 rev 1 Cat: B (Rel-19)  
  
 Source: Nokia*

(Replaces C1-246434)

**Decision:** The document was **withdrawn**.

**C1-246564 Support of ECN marking for L4S for 5G-RG**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6626 Cat: B (Rel-19)  
  
 Source: vivo*

**Decision:** The document was **revised to C1-246776**.

**C1-246776 Support of ECN marking for L4S for 5G-RG**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6626 rev 1 Cat: B (Rel-19)  
  
 Source: vivo*

(Replaces C1-246564)

**Decision:** The document was **revised to C1-247181**.

**C1-247181 Support of ECN marking for L4S for 5G-RG**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6626 rev 2 Cat: B (Rel-19)  
  
 Source: vivo, Huawei, HiSilicon, Nokia, Ericsson*

(Replaces C1-246776)

**Decision:** The document was **agreed**.

**C1-246565 Support of protocol description in 5G-RG**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6627 Cat: B (Rel-19)  
  
 Source: vivo*

**Decision:** The document was **revised to C1-246774**.

**C1-246774 Support of PDU set handing for non-3GPP access**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6627 rev 1 Cat: F (Rel-19)  
  
 Source: vivo, Huawei, HiSilicon, Nokia, Ericsson*

(Replaces C1-246565)

**Decision:** The document was **agreed**.

**C1-246566 Support of RTP or SRTP Multiplexed Media Information in the QoS rule**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6628 Cat: B (Rel-19)  
  
 Source: vivo*

**Decision:** The document was **revised to C1-246771**.

**C1-246771 Support of RTP or SRTP Multiplexed Media Information in the QoS rule**

*Type: CR For: Agreement  
 24.501 v19.0.0 CR-6628 rev 1 Cat: F (Rel-19)  
  
 Source: vivo*

(Replaces C1-246566)

**Decision:** The document was **postponed**.

**C1-246740 PDU set support in in non-3GPP access**

*Type: CR For: Agreement  
 24.502 v19.0.0 CR-0311 rev 1 Cat: B (Rel-19)  
  
 Source: Nokia*

(Replaces C1-246430)

**Decision:** The document was **withdrawn**.

### 19.49 5GSAT\_Ph3\_App

### 19.50 XRM\_Ph2\_App

### 19.51 UEP19

### 19.52 CAPIF\_Ph3

### 19.53 5GMARCH\_Ph3

**C1-246525 Work plan of 5GMARCH\_Ph3**

*Type: discussion For: Discussion  
 24.538 v..  
 Source: China Mobile Com. Corporation*

**Decision:** The document was **noted**.

**C1-246531 MSGin5G deferred delivery**

*Type: CR For: Agreement  
 24.538 v18.5.0 CR-0136 Cat: B (Rel-19)  
  
 Source: China Mobile*

**Abstract:**

NOTE: there is no CT1 5GMARCH\_Ph3 WID in 3GU now, therefore the WID code in the cover page is marked as 5GMARCH\_Ph2. But actually it should be 5GMARCH\_Ph3.

**Decision:** The document was **revised to C1-247044**.

**C1-247044 MSGin5G deferred delivery**

*Type: CR For: Agreement  
 24.538 v18.5.0 CR-0136 rev 1 Cat: B (Rel-19)  
  
 Source: China Mobile*

(Replaces C1-246531)

**Decision:** The document was **agreed**.

### 19.54 Any other Rel-19 Work item or Study item

**C1-246157 Discussion of incoming LS “FS\_IMS\_RES outcome and future work plan"**

*Type: discussion For: Decision  
 Source: Nokia*

**Decision:** The document was **noted**.

## 20 Study items

### 20.1 FS\_MINT\_Ph2

**C1-246162 Adding architecture requirement for the support of MINT for EPS**

*Type: pCR For: Decision  
 24.812 v0.1.0  
 Source: NTT DOCOMO INC.*

**Decision:** The document was **agreed**.

**C1-246233 FS\_MINT\_Ph2: KI#5, Sol#x: RAT restriction under Disaster Conditions handling, pre-disaster configuration**

*Type: pCR For: Agreement  
 24.812 v0.1.0  
 Source: InterDigital Communications*

**Decision:** The document was **revised to C1-247134**.

**C1-247134 FS\_MINT\_Ph2: KI#5, Sol#x: RAT restriction under Disaster Conditions handling, pre-disaster configuration**

*Type: pCR For: Agreement  
 24.812 v0.1.0  
 Source: InterDigital Communications*

(Replaces C1-246233)

**Decision:** The document was **revised to C1-247182**.

**C1-247182 FS\_MINT\_Ph2: KI#5, Sol#x: RAT restriction under Disaster Conditions handling, pre-disaster configuration**

*Type: pCR For: Agreement  
 24.812 v0.1.0  
 Source: InterDigital Communications*

(Replaces C1-247134)

**Decision:** The document was **postponed**.

**C1-246234 FS\_MINT\_Ph2: KI#5, Sol#x: RAT restriction under Disaster Conditions handling, post-disaster provisioning**

*Type: pCR For: Agreement  
 24.812 v0.1.0  
 Source: InterDigital Communications*

**Decision:** The document was **revised to C1-247135**.

**C1-247135 FS\_MINT\_Ph2: KI#5, Sol#x: RAT restriction under Disaster Conditions handling, post-disaster provisioning**

*Type: pCR For: Agreement  
 24.812 v0.1.0  
 Source: InterDigital Communications*

(Replaces C1-246234)

**Decision:** The document was **revised to C1-247183**.

**C1-247183 FS\_MINT\_Ph2: KI#5, Sol#x: RAT restriction under Disaster Conditions handling, post-disaster provisioning**

*Type: pCR For: Agreement  
 24.812 v0.1.0  
 Source: InterDigital Communications*

(Replaces C1-247135)

**Decision:** The document was **postponed**.

**C1-246283 Conclusion for Key Issue #1 for MINT\_Ph2**

*Type: pCR For: Agreement  
 24.812 v0.1.0  
 Source: Apple, InterDigital*

**Decision:** The document was **revised to C1-246794**.

**C1-246794 Conclusion for Key Issue #1 for MINT\_Ph2**

*Type: pCR For: Agreement  
 24.812 v0.1.0  
 Source: Apple, InterDigital*

(Replaces C1-246283)

**Decision:** The document was **agreed**.

**C1-246284 Solution for Key Issue #2 for MINT\_Ph2**

*Type: pCR For: Agreement  
 24.812 v0.1.0  
 Source: Apple, InterDigital*

**Decision:** The document was **revised to C1-246785**.

**C1-246785 Solution for Key Issue #2 for MINT\_Ph2**

*Type: pCR For: Agreement  
 24.812 v0.1.0  
 Source: Apple, InterDigital*

(Replaces C1-246284)

**Decision:** The document was **agreed**.

**C1-246285 Solution for Key Issue #3 for MINT\_Ph2**

*Type: pCR For: Agreement  
 24.812 v0.1.0  
 Source: Apple, InterDigital*

**Decision:** The document was **revised to C1-246787**.

**C1-246787 Solution for Key Issue #3 for MINT\_Ph2**

*Type: pCR For: Agreement  
 24.812 v0.1.0  
 Source: Apple, InterDigital*

(Replaces C1-246285)

**Decision:** The document was **agreed**.

**C1-246286 Void**

*Type: pCR For: Agreement  
 24.812 v0.1.0  
 Source: Apple Inc*

**Decision:** The document was **withdrawn**.

**C1-246287 Solution for Key Issue #6 for MINT\_Ph2**

*Type: pCR For: Agreement  
 24.812 v0.1.0  
 Source: Apple*

**Discussion:**

Merged into C1-246402 and its revisions

**Decision:** The document was **merged**.

**C1-246288 Conclusion for Key Issue #6 for MINT\_Ph2**

*Type: pCR For: Agreement  
 24.812 v0.1.0  
 Source: Apple*

**Decision:** The document was **revised to C1-246795**.

**C1-246795 Conclusion for Key Issue #6 for MINT\_Ph2**

*Type: pCR For: Agreement  
 24.812 v0.1.0  
 Source: Apple*

(Replaces C1-246288)

**Decision:** The document was **agreed**.

**C1-246289 Void**

*Type: pCR For: Agreement  
 24.812 v0.1.0  
 Source: Apple*

**Decision:** The document was **withdrawn**.

**C1-246290 Void**

*Type: pCR For: Agreement  
 24.812 v0.1.0  
 Source: Apple*

**Decision:** The document was **withdrawn**.

**C1-246361 Update KI#3 Attach to the 4G VPLMN without disaster condition in case of disaster condition**

*Type: pCR For: Agreement  
 24.812 v0.1.0  
 Source: ZTE / Hannah*

**Decision:** The document was **agreed**.

**C1-246362 Update KI#4 PLMN selection when a disaster condition applies for the 5G-only national roaming UE**

*Type: pCR For: Agreement  
 24.812 v0.1.0  
 Source: ZTE / Hannah*

**Decision:** The document was **agreed**.

**C1-246393 MINT\_ph2 KI#1, Notification of disaster condition to the UE**

*Type: pCR For: Agreement  
 24.812 v0.1.0  
 Source: Samsung/Danish*

**Discussion:**

Merged into C1-246527 and its revisions

**Decision:** The document was **merged**.

**C1-246394 MINT KI#2 :Indication of accessibility from EPS to the UE**

*Type: pCR For: Agreement  
 24.812 v0.1.0  
 Source: Samsung/Danish*

**Decision:** The document was **revised to C1-246786**.

**C1-246786 MINT KI#2 :Indication of accessibility from EPS to the UE**

*Type: pCR For: Agreement  
 24.812 v0.1.0  
 Source: Samsung/Danish*

(Replaces C1-246394)

**Discussion:**

Merged into C1-246785

**Decision:** The document was **merged**.

**C1-246396 MINT KI#3**

*Type: pCR For: Agreement  
 24.812 v0.1.0  
 Source: Samsung/Danish*

**Decision:** The document was **withdrawn**.

**C1-246398 MINT KI#4**

*Type: pCR For: Agreement  
 24.812 v0.1.0  
 Source: Samsung/Danish*

**Decision:** The document was **revised to C1-246788**.

**C1-246788 MINT KI#4**

*Type: pCR For: Agreement  
 24.812 v0.1.0  
 Source: Samsung/Danish*

(Replaces C1-246398)

**Decision:** The document was **agreed**.

**C1-246400 MINT KI#5**

*Type: pCR For: Agreement  
 24.812 v0.1.0  
 Source: Samsung/Danish*

**Decision:** The document was **revised to C1-246789**.

**C1-246789 MINT KI#5**

*Type: pCR For: Agreement  
 24.812 v0.1.0  
 Source: Samsung/Danish*

(Replaces C1-246400)

**Discussion:**

Merged into C1-246790 and its revisions

**Decision:** The document was **merged**.

**C1-246402 MINT KI#6**

*Type: pCR For: Agreement  
 24.812 v0.1.0  
 Source: Samsung/Danish*

**Decision:** The document was **revised to C1-246791**.

**C1-246791 MINT KI#6**

*Type: pCR For: Agreement  
 24.812 v0.1.0  
 Source: Samsung/Danish*

(Replaces C1-246402)

**Decision:** The document was **revised to C1-247184**.

**C1-247184 MINT KI#6**

*Type: pCR For: Agreement  
 24.812 v0.1.0  
 Source: Samsung/Danish*

(Replaces C1-246791)

**Decision:** The document was **agreed**.

**C1-246444 Pseudo-CR on Solution for KI #1 – Notification of a disaster condition to a UE**

*Type: pCR For: (not specified)  
 24.812 v0.1.0  
 Source: Nokia*

**Discussion:**

Merged into C1-246527 and its revisions

**Decision:** The document was **merged**.

**C1-246464 Pseudo-CR on Solution for KI #5 – RAT restriction under disaster condition**

*Type: pCR For: (not specified)  
 24.812 v0.1.0  
 Source: Nokia*

**Decision:** The document was **revised to C1-246790**.

**C1-246790 Pseudo-CR on Solution for KI #5 – RAT restriction under disaster condition**

*Type: pCR For: (not specified)  
 24.812 v0.1.0  
 Source: Nokia*

(Replaces C1-246464)

**Decision:** The document was **revised to C1-247194**.

**C1-247194 Pseudo-CR on Solution for KI #5 – RAT restriction under disaster condition**

*Type: pCR For: (not specified)  
 24.812 v0.1.0  
 Source: Nokia*

(Replaces C1-246790)

**Decision:** The document was **agreed**.

**C1-246465 Pseudo-CR on Solution for KI #7 – Prevention of signaling overload in the VPLMN providing disaster roaming services in EPS**

*Type: pCR For: (not specified)  
 24.812 v0.1.0  
 Source: Nokia*

**Decision:** The document was **revised to C1-246792**.

**C1-246792 Pseudo-CR on Solution for KI #7 – Prevention of signaling overload in the VPLMN providing disaster roaming services in EPS**

*Type: pCR For: (not specified)  
 24.812 v0.1.0  
 Source: Nokia*

(Replaces C1-246465)

**Decision:** The document was **revised to C1-247185**.

**C1-247185 Pseudo-CR on Solution for KI #7 – Prevention of signaling overload in the VPLMN providing disaster roaming services in EPS**

*Type: pCR For: (not specified)  
 24.812 v0.1.0  
 Source: Nokia*

(Replaces C1-246792)

**Decision:** The document was **agreed**.

**C1-246466 Pseudo-CR on Solution for KI #8 – Prevention of signalling overload by returning UEs in the VPLMN providing 5G-only national roaming**

*Type: pCR For: (not specified)  
 24.812 v0.1.0  
 Source: Nokia*

**Decision:** The document was **revised to C1-246793**.

**C1-246793 Pseudo-CR on Solution for KI #8 – Prevention of signalling overload by returning UEs in the VPLMN providing 5G-only national roaming**

*Type: pCR For: (not specified)  
 24.812 v0.1.0  
 Source: Nokia*

(Replaces C1-246466)

**Decision:** The document was **revised to C1-247186**.

**C1-247186 Pseudo-CR on Solution for KI #8 – Prevention of signalling overload by returning UEs in the VPLMN providing 5G-only national roaming**

*Type: pCR For: (not specified)  
 24.812 v0.1.0  
 Source: Nokia*

(Replaces C1-246793)

**Decision:** The document was **agreed**.

**C1-246527 Notification of disaster condition to the UE via E-UTRAN broadcast**

*Type: pCR For: (not specified)  
 24.812 v0.1.0  
 Source: LG Electronics Polska*

**Decision:** The document was **revised to C1-246784**.

**C1-246784 Notification of disaster condition to the UE via E-UTRAN broadcast**

*Type: pCR For: (not specified)  
 24.812 v0.1.0  
 Source: LG Electronics Polska*

(Replaces C1-246527)

**Decision:** The document was **agreed**.

**C1-246532 LS on broadcasting the information on disaster condition of a PLMN from E-UTRAN in case of Disaster Condition**

*Type: LS out For: (not specified)  
 to RAN2  
 Source: LG Electronics Polska*

**Decision:** The document was **revised to C1-247145**.

**C1-247145 LS on broadcasting the information on disaster condition of a PLMN from E-UTRAN in case of Disaster Condition**

*Type: LS out For: (not specified)  
 to RAN2  
 Source: LG Electronics Polska*

(Replaces C1-246532)

**Decision:** The document was **revised to C1-247159**.

**C1-247159 LS on broadcasting the information on disaster condition of a PLMN from E-UTRAN in case of Disaster Condition**

*Type: LS out For: (not specified)  
 to RAN2  
 Source: LG Electronics Polska*

(Replaces C1-247145)

**Decision:** The document was **revised to C1-247170**.

**C1-246616 Discussion on KI#1 Notification of disaster condition to the UE of MINT\_Ph2**

*Type: discussion For: Discussion  
 24.812 v..  
 Source: LG Electronics Polska*

**Decision:** The document was **noted**.

## 21 Void

## 22 Review of 3GPP Work Plan

## 23 Any other business

## 24 Close of Meeting

## Annex A: Contribution documents and status

### A1: List of TDocs

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Document | Title | Source | Decision | Replaces | Replaced by |
| C1-246100 | 3GPP TSG CT1#152 – agenda for Tdoc allocation | CT1 Chair | noted |  |  |
| C1-246101 | 3GPP TSG CT1#152 – agenda after Tdoc allocation deadline | CT1 Chair | noted |  |  |
| C1-246102 | 3GPP TSG CT1#152 – agenda with proposed LS-actions | CT1 Chair | noted |  |  |
| C1-246103 | 3GPP TSG CT1#152 – agenda at start of meeting | CT1 Chair | noted |  |  |
| C1-246104 | 3GPP TSG CT1#152– agenda Thursday evening | CT1 Chair | noted |  |  |
| C1-246105 | 3GPP TSG CT1#152– agenda at end of meeting | CT1 Chair | noted |  |  |
| C1-246106 | Draft CT1#151 meeting report for approval | MCC | approved |  |  |
| C1-246107 | CT1#152 guidance | CT1 Chair | noted |  |  |
| C1-246108 | Guidance for handling of specifications | CT1 Chair | noted |  |  |
| C1-246109 | MPQUIC tunneling capabilities | Lenovo | revised |  | C1-246782 |
| C1-246110 | MPQUIC tunneling procedure | Lenovo | postponed |  |  |
| C1-246111 | Work Plan for ATSSS Phase 3 | Lenovo | noted |  |  |
| C1-246112 | CT aspects of ProSe support in NPN | Lenovo | revised |  | C1-246681 |
| C1-246113 | New message format for transferring data over NAS Part 1 : message format - Alt.1 | Qualcomm Incorporated, European Space Agency, Eutelsat, Immarsat, Viasat, Novamint, Sateliot, EchoStar, Deutsche Telekom, T-Mobile USA, Vodafone, vivo, CATT | withdrawn | C1-244648 |  |
| C1-246114 | Addition of protocol discriminator for transferring data over control plane | Qualcomm Incorporated, European Space Agency, Eutelsat, Immarsat, Viasat, Novamint, Sateliot, EchoStar, Deutsche Telekom, T-Mobile USA, Vodafone, vivo, CATT | revised | C1-244651 | C1-246758 |
| C1-246115 | New message for transferring data over NAS – Part 2: procedures | Qualcomm Incorporated, European Space Agency, Eutelsat, Immarsat, Viasat, Novamint, Sateliot, EchoStar, Deutsche Telekom, T-Mobile USA, Vodafone, vivo, CATT | revised | C1-244648 | C1-246759 |
| C1-246116 | New message for transferring data over NAS – Part 1: message format | Qualcomm Incorporated, European Space Agency, Eutelsat, Immarsat, Viasat, Novamint, Sateliot, EchoStar, Deutsche Telekom, T-Mobile USA, Vodafone, vivo, CATT | revised |  | C1-246760 |
| C1-246117 | Correcting misadjustments | Lenovo | agreed |  |  |
| C1-246118 | Definitions and abbreviations | Lenovo | revised |  | C1-247040 |
| C1-246119 | New message for transferring data over NAS – Part 1: message format | Qualcomm Incorporated, European Space Agency, Eutelsat, Immarsat, Viasat, Novamint, Sateliot, EchoStar, Deutsche Telekom, T-Mobile USA, Vodafone, vivo, CATT | revised |  | C1-246761 |
| C1-246120 | Discussion on the new message format for NAS overhead reduction | Qualcomm Incorporated / Amer | noted |  |  |
| C1-246121 | Update EMM procedures to support the storage of the information | China Mobile, Ericsson | revised |  | C1-246748 |
| C1-246122 | Update procedures to consider satellite E-UTRAN in the IE | China Mobile, Ericsson | revised |  | C1-246856 |
| C1-246123 | Update procedures to consider satellite NG-RAN RAT in the IE | China Mobile, Ericsson | revised |  | C1-246857 |
| C1-246124 | Additional provision of RAT utilization control information | China Mobile, Ericsson, Nokia, Google, ZTE, InterDigital, Samsung, Apple, Vodafone | revised | C1-246015 | C1-246858 |
| C1-246125 | Initial time schedule for CT1#152 | CT1 Chair | noted |  |  |
| C1-246126 | Latest version of the Work Plan | MCC | revised |  | C1-247187 |
| C1-246127 | New WID on CT aspects of energy efficiency and energy saving | Samsung | revised |  | C1-246690 |
| C1-246128 | Work plan for UIA\_ARC | InterDigital Communications | noted |  |  |
| C1-246129 | New WID on CT aspects of Extended Reality and Media service (XRM) Phase 2 | Nokia | revised | C1-246005 | C1-246691 |
| C1-246130 | LS on Clarification related to the QoS and QoE parameters for the support of real time UAV flight path monitoring assistance. | 3GPP CT3 | noted |  |  |
| C1-246131 | LS on FS\_IMS\_RES outcome and future work plan | CT4 | noted |  |  |
| C1-246132 | LS on Support of XRM services in Roaming scenarios | CT4 | noted |  |  |
| C1-246133 | New WID on CT aspects of Architecture support of Ambient power-enabled Internet of Things | Huawei, HiSilicon / Mikael | postponed |  |  |
| C1-246134 | Discussion on the stage 2 status of AmbientIoT | Huawei, HiSilicon / Mikael | noted |  |  |
| C1-246135 | LS on LP-WUS subgrouping | RAN2 | noted |  |  |
| C1-246136 | LS on PWS support for NB-IoT NTN | RAN2 | noted |  |  |
| C1-246137 | Reply LS on the maximum number of devices supported in SLPP | RAN2 | noted |  |  |
| C1-246138 | Reply LS on UE Location Information for NB-IoT NTN | RAN3 | noted |  |  |
| C1-246139 | LS on Configuration of Slice Usage Control Information | SA2 | noted |  |  |
| C1-246140 | LS Response on slice mapping between the HPLMN and EHPLMN | SA2 | noted |  |  |
| C1-246141 | Reply to Reply LS on CEN's requirements for eCall over IMS | SA2 | noted |  |  |
| C1-246142 | LS on request for IMS Data Channel related clarifications | SA3-LI | noted |  |  |
| C1-246143 | Reply LS on UE-Satellite-UE Communication Architectures | SA3-LI | noted |  |  |
| C1-246144 | Clarification request on usage and control of UE Local Configuration | GSMA | noted |  |  |
| C1-246145 | LS to 3GPP SA1 on support of multiple access technologies based on the IMS service type | GSMA | noted |  |  |
| C1-246146 | Definition of the terms E-UTRAN cell, Non-satellite E-UTRAN cell and Satellite E-UTRAN cell | Apple | revised |  | C1-246828 |
| C1-246147 | UE usage of the RAT restrictions | Apple, InterDigital Inc., OPPO | revised | C1-245692 | C1-246741 |
| C1-246148 | UE usage of the RAT restrictions | Apple, InterDigital Inc., OPPO | revised | C1-245691 | C1-246742 |
| C1-246149 | UE usage of the RAT restrictions | Apple France | revised | C1-245113 | C1-246865 |
| C1-246150 | Definition of access technologies for satellite access | Apple | revised |  | C1-246732 |
| C1-246151 | Definition of the term Access technology | Apple France | revised |  | C1-246656 |
| C1-246152 | Optimization of message definitions for "Control plane CIoT EPS optimization", EPD definition | Apple | revised |  | C1-246762 |
| C1-246153 | Discussion paper: Optimization of message definitions for "User plane CIoT EPS optimization" | Apple France | noted | C1-245114 |  |
| C1-246154 | Optimization of message definitions for "Control plane CIoT EPS optimization", message definition | Apple | revised | C1-245115 | C1-246763 |
| C1-246155 | Optimization of message definitions for "User plane CIoT EPS optimization", procedure definition | Apple France | revised | C1-245117 | C1-246764 |
| C1-246156 | Reply LS on FS\_IMS\_RES outcome and future work plan | Nokia | revised |  | C1-246921 |
| C1-246157 | Discussion of incoming LS “FS\_IMS\_RES outcome and future work plan" | Nokia | noted |  |  |
| C1-246158 | Revised WID on MPS for IMS Messaging and SMS services | Peraton Labs, CISA ECD, AT&T | revised |  | C1-246683 |
| C1-246159 | Federated learning service | Lenovo | revised |  | C1-247041 |
| C1-246160 | Federated learning service API | Lenovo | revised |  | C1-247042 |
| C1-246161 | Federated learning service OpenAPI | Lenovo | revised |  | C1-247043 |
| C1-246162 | Adding architecture requirement for the support of MINT for EPS | NTT DOCOMO INC. | agreed |  |  |
| C1-246163 | Moving the conditions of UE handling of SOR-CMCI rules to after the list of SOR-CMCI rules | NTT DOCOMO INC. | revised |  | C1-246824 |
| C1-246164 | [24.283] Missing Registration Expiry | Motorola Solutions Germany | withdrawn |  |  |
| C1-246165 | Alignment of test eCall with CR0377 to TS 23.167 | Vodafone, Qualcomm Incorporated, Nokia, Deutsche Telekom | revised | C1-245903 | C1-246914 |
| C1-246166 | Service provisioning with predicted expiration time. | Samsung | revised |  | C1-247027 |
| C1-246167 | Sharing port information to receive the EEC triggers. | Samsung | revised |  | C1-247028 |
| C1-246168 | Work plan for the CT1 part of EDGEAPP\_Ph3 | Samsung | noted | C1-245320 |  |
| C1-246169 | Correction to notification payload MIME type. | Samsung | revised |  | C1-246986 |
| C1-246170 | Skeleton for TS 24.437 | Samsung | revised | C1-245334 | C1-247035 |
| C1-246171 | Scope for TS 24.437 | Samsung | revised | C1-245335 | C1-247036 |
| C1-246172 | Definitions of terms and abbreviations for TS 24.437 | Samsung | revised | C1-245339 | C1-247037 |
| C1-246173 | UE registered in 5GS when E-UTRAN is restricted | Vodafone | revised | C1-245989 | C1-246736 |
| C1-246174 | UE registered in EPS when NG-RAN is restricted | Vodafone | revised | C1-245990 | C1-246737 |
| C1-246175 | Spatial anchor creation service operation | Samsung | revised |  | C1-247038 |
| C1-246176 | Spatial map creation service operation | Samsung | revised |  | C1-247039 |
| C1-246177 | MWAB operation in VMR\_Ph2 | Ericsson, Qualcomm Incorporated, Nokia, LG Electronics | revised | C1-245796 | C1-246779 |
| C1-246178 | Discussion Paper on implementation of spatial anchor, spatial map and digital asset services | Samsung | noted |  |  |
| C1-246179 | Revised SID on MINT support in EPS for 5G-only national roaming UE | China Telecomunication Corp. | revised | C1-245614 | C1-246684 |
| C1-246180 | Meeting Notes of CT1 Conference Call on Nov. 5th 2024 | Vodafone GmbH | noted |  |  |
| C1-246181 | No-transmit zone restriction in 5GS | Ericsson, LG Electronics | revised | C1-246020 | C1-247030 |
| C1-246182 | Revised WID on enhancement of controlling RAT utilization | CT1 | revised | CP-242100 | C1-246685 |
| C1-246183 | No-transmit zone restriction in EPS | Ericsson, LG Electronics | revised | C1-246021 | C1-247031 |
| C1-246184 | Revised WID on CT aspects of ProSe support in NPN | China Telecomunication Corp. | revised | C1-245225 | C1-246682 |
| C1-246185 | Alternative-1 for avoiding two unified access control checks for non-emergency communication with IMS over NG-RAN connected to 5GCN - 24.229 | Ericsson, Verizon | revised | C1-245147 | C1-246827 |
| C1-246186 | Alternative-1 for avoiding two unified access control checks for non-emergency communication with IMS over NG-RAN connected to 5GCN - 24.501 | Ericsson, Verizon | revised | C1-245148 | C1-246834 |
| C1-246187 | Alternative-2 for avoiding two unified access control checks for non-emergency communication with IMS over NG-RAN connected to 5GCN - 24.501 | Ericsson | revised |  | C1-246838 |
| C1-246188 | Challenge in the coexistence of Non-MoCN and MoCN cells within a TA | Vodafone GmbH | noted |  |  |
| C1-246189 | UE STATE INDICATION in BEARER RESOURCE MODIFICATION REQUEST with QoS update procedure | Ericsson | revised |  | C1-247128 |
| C1-246190 | Removal of RAT utilization control information using Generic UE configuration update procedure | Ericsson | revised |  | C1-246859 |
| C1-246191 | Corrections and clarifications for MCData IPcon | Kontron Transportation France | revised |  | C1-246906 |
| C1-246192 | Clarifications for MCPTT private call forwarding | Kontron Transportation France | agreed |  |  |
| C1-246193 | Enhance handling of criteria for ad hoc group communication (MCPTT) | Kontron Transportation France, Nokia | agreed |  |  |
| C1-246194 | Enhance handling of criteria for ad hoc group communication (MCVideo) | Kontron Transportation France, Nokia | revised |  | C1-246907 |
| C1-246195 | Enhance handling of criteria for ad hoc group communication (MCData) | Kontron Transportation France, Nokia | agreed |  |  |
| C1-246196 | NBI19 impacts on CT1 | Huawei, HiSilicon /Christian | noted |  |  |
| C1-246197 | Revised WID on Rel-19 Enhancements of 3GPP Northbound and Application Layer Interfaces and APIs | Huawei, HiSilicon /Christian | endorsed | CP-242065 |  |
| C1-246198 | Work plan for the CT1 part of NBI19 | Huawei, HiSilicon /Christian | noted |  |  |
| C1-246199 | Work plan for the CT1 part of SEALDD\_Ph2 | Huawei, HiSilicon /Christian | noted |  |  |
| C1-246200 | Work plan for the CT1 part of TEI18\_MBS4V2X | Huawei, HiSilicon /Christian | noted |  |  |
| C1-246201 | Correction to the ETC\_Configuration API | Huawei, HiSilicon /Christian | revised |  | C1-246661 |
| C1-246202 | .xsd files for all specifications starting with Rel-19 | Huawei, HiSilicon /Christian | noted |  |  |
| C1-246203 | Corrections to Interworking Security Data messages | Sepura Ltd | revised |  | C1-246897 |
| C1-246204 | Making SOR-CMCI support optional for UE | Huawei, HiSilicon, Qualcomm Incorporated, LG Electronics, Samsung, MediaTek Inc., OPPO, vivo, Apple, InterDigital, China Telecom, Xiaomi, Google, CATT, TD Tech, Lenovo | revised | C1-245438 | C1-246694 |
| C1-246205 | Corrections to Interworking Security Data messages | Sepura Ltd | revised |  | C1-246898 |
| C1-246206 | Corrections to Interworking Security Data messages | Sepura Ltd | revised |  | C1-246899 |
| C1-246207 | Corrections to Interworking Security Data messages | Sepura Ltd | revised |  | C1-246900 |
| C1-246208 | Corrections to Interworking Security Data messages | Sepura Ltd | revised |  | C1-246901 |
| C1-246209 | Corrections to Interworking Security Data messages | Sepura Ltd | revised |  | C1-246902 |
| C1-246210 | Making SOR-CMCI support optional for UE | Huawei, HiSilicon, Qualcomm Incorporated, LG Electronics, Samsung, MediaTek Inc., OPPO, vivo, Apple, InterDigital, China Telecom, Xiaomi, Google, CATT, TD Tech, Lenovo | agreed | C1-245439 |  |
| C1-246211 | Making SOR-CMCI support optional for UE | Huawei, HiSilicon, Qualcomm Incorporated, LG Electronics, Samsung, MediaTek Inc., OPPO, vivo, Apple, InterDigital, China Telecom, Xiaomi, Google, CATT, TD Tech, Lenovo | agreed | C1-245440 |  |
| C1-246212 | Making SOR-CMCI support optional for UE | Huawei, HiSilicon, Qualcomm Incorporated, LG Electronics, Samsung, MediaTek Inc., OPPO, vivo, Apple, InterDigital, China Telecom, Xiaomi, Google, CATT, TD Tech, Lenovo | agreed | C1-245443 |  |
| C1-246213 | Making SOR-CMCI support optional for UE | Huawei, HiSilicon, Qualcomm Incorporated, LG Electronics, Samsung, MediaTek Inc., OPPO, vivo, Apple, InterDigital, China Telecom, Xiaomi, Google, CATT, TD Tech, Lenovo | agreed | C1-245445 |  |
| C1-246214 | No LR via restricted RAT in RPLMN and its ePLMNs | Vodafone, Qualcomm Incorporated | revised |  | C1-246751 |
| C1-246215 | Making SOR-CMCI support optional for UE | Huawei, HiSilicon, Qualcomm Incorporated, LG Electronics, Samsung, MediaTek Inc., OPPO, vivo, Apple, InterDigital, China Telecom, Xiaomi, Google, CATT, TD Tech, Lenovo | agreed | C1-245446 |  |
| C1-246216 | Work plan for the CT aspects of AIML\_CN | vivo | noted |  |  |
| C1-246217 | Clarification to deregistration procedure with power off in attempting to update state | Huawei, HiSilicon | revised | C1-245515 | C1-246842 |
| C1-246218 | Clarification to deregistration procedure with power off in attempting to update state | Huawei, HiSilicon | revised | C1-245543 | C1-246810 |
| C1-246219 | CT aspects of the Ambient power-enabled Internet of Things | OPPO Beijing | withdrawn |  |  |
| C1-246220 | IMS emergency services in eCALL-INACTIVE state | Huawei, HiSilicon | revised |  | C1-246851 |
| C1-246221 | IMS emergency services in eCALL-INACTIVE state | Huawei, HiSilicon | revised |  | C1-246817 |
| C1-246222 | PLMN selection during OOS for UE supporting eCall and normal call | Qualcomm Incorporated | revised |  | C1-246806 |
| C1-246223 | Correcting Updated MSD Transfer for PSAP Callback for an eCall | Qualcomm Incorporated | revised |  | C1-246915 |
| C1-246224 | Correction to the handling of abnormal cases for RRC inactive state | Huawei, HiSilicon | revised |  | C1-246826 |
| C1-246225 | Correction to the Note for SOR-CMCI length | Huawei, HiSilicon | revised |  | C1-246846 |
| C1-246226 | Reply to Reply LS on CEN's requirements for eCall over IMS | Qualcomm Incorporated | revised |  | C1-246917 |
| C1-246227 | Re-enabling N1 mode when T3526 expires | Huawei, HiSilicon | revised |  | C1-246837 |
| C1-246228 | LMS Registration update clarifications | Motorola Solutions Germany | revised |  | C1-246910 |
| C1-246229 | Specify LMS registration expiry time format | Motorola Solutions Germany | revised |  | C1-246911 |
| C1-246230 | Missing Registration Expiry | Motorola Solutions Germany | agreed |  |  |
| C1-246231 | Adding LMS\_LocationReport\_Request clarifications | Motorola Solutions Germany | revised |  | C1-246912 |
| C1-246232 | Correction for URSP and ANDSP | Ericsson | revised | C1-245215 | C1-246843 |
| C1-246233 | FS\_MINT\_Ph2: KI#5, Sol#x: RAT restriction under Disaster Conditions handling, pre-disaster configuration | InterDigital Communications | revised |  | C1-247134 |
| C1-246234 | FS\_MINT\_Ph2: KI#5, Sol#x: RAT restriction under Disaster Conditions handling, post-disaster provisioning | InterDigital Communications | revised |  | C1-247135 |
| C1-246235 | Corrections to the encoding of portIdentity | Qualcomm Incorporated | revised |  | C1-246316 |
| C1-246236 | Corrections to the encoding of portIdentity | Qualcomm Incorporated | revised |  | C1-246317 |
| C1-246237 | Corrections to the encoding of portIdentity | Qualcomm Incorporated | revised |  | C1-246318 |
| C1-246238 | Corrections to the encoding of portIdentity | Qualcomm Incorporated | revised |  | C1-246319 |
| C1-246239 | Work Plan for AIML\_App | Lenovo | noted |  |  |
| C1-246240 | work plan for VMR\_Ph2 | Qualcomm Atheros, Inc. | noted |  |  |
| C1-246241 | Update on re-enabling UE's E-UTRA capability | Huawei, HiSilicon | revised | C1-245227 | C1-246804 |
| C1-246242 | Update on re-enabling UE's N1 mode capability | Huawei, HiSilicon | revised | C1-245228 | C1-246819 |
| C1-246243 | NAS overhead reduction on CP CIoT data transport | Huawei, HiSilicon/Lin | noted |  |  |
| C1-246244 | New WID on NAS overhead reduction for data transport over control plane | Huawei, HiSilicon/Lin | revised |  | C1-246692 |
| C1-246245 | NAS overhead reduction for CP CIoT data transport\_message format | Huawei, HiSilicon/Lin | revised |  | C1-246754 |
| C1-246246 | NAS overhead reduction for CP CIoT data transport\_procedure | Huawei, HiSilicon/Lin | revised |  | C1-246755 |
| C1-246247 | NAS overhead reduction for CP CIoT data transport\_message format | Huawei, HiSilicon/Lin | revised |  | C1-246756 |
| C1-246248 | NAS overhead reduction for CP CIoT data transport\_procedure | Huawei, HiSilicon/Lin | revised |  | C1-246757 |
| C1-246249 | UE handling of restricted access technology | Huawei, HiSilicon | postponed |  |  |
| C1-246250 | UE handling of restricted access technology | Huawei, HiSilicon | postponed |  |  |
| C1-246251 | Support of indirect network sharing | Huawei, HiSilicon, China Unicom, ZTE, Apple | revised |  | C1-246769 |
| C1-246252 | Shortage of Content Type Values for ProSe Direct Discovery Messages to Support Multi-hop Relay | NIST | noted |  |  |
| C1-246253 | Multi-hop UE-to-UE Relay Discovery Messages for IP PDU type | NIST | postponed |  |  |
| C1-246254 | LS reply on FS\_IMS\_RES outcome and future work plan | China Telecomunication Corp. | merged |  |  |
| C1-246255 | Correction to misleading clause references | Huawei, HiSilicon | agreed |  |  |
| C1-246256 | Updates for SEALDD enabled congestion control for VAL application by supporting L4S mechanism for HTTP | Huawei, HiSilicon /Christian | revised |  | C1-246662 |
| C1-246257 | Updates for SEALDD enabled congestion control for VAL application by supporting L4S mechanism for CoAP | Huawei, HiSilicon /Christian | revised |  | C1-246663 |
| C1-246258 | SEALDD enabled regular data transmission connection establishment based on policy procedure based on HTTP | Huawei, HiSilicon /Christian | revised |  | C1-246664 |
| C1-246259 | Coding for SEALDD enabled regular data transmission connection establishment based on policy procedure | Huawei, HiSilicon /Christian | revised |  | C1-246665 |
| C1-246260 | SEALDD enabled regular data transmission connection establishment based on policy procedure for CoAP | Huawei, HiSilicon /Christian | revised |  | C1-246666 |
| C1-246261 | CDDL specification and Media types for the Sdd\_URLCCTransmissionConnection API provided by the SDDM-S | Huawei, HiSilicon /Christian | revised |  | C1-246667, C1-246668 |
| C1-246262 | Updates to the Sdd\_RegularTransmissionConnection API provided by the SDDM-S | Huawei, HiSilicon /Christian | revised |  | C1-246669 |
| C1-246263 | Correction to SEALDD enabled data storage notification procedure for CoAP | Huawei, HiSilicon /Christian | revised |  | C1-246670 |
| C1-246264 | Timers missing under timers section | Huawei, HiSilicon /Christian | revised |  | C1-246672 |
| C1-246265 | Precedence of URSP and ANDSP parameters | void | withdrawn |  |  |
| C1-246266 | Correction to data semantics and XML schema | Huawei, HiSilicon /Christian | revised |  | C1-246674 |
| C1-246267 | Discussion on URN registration for SEAL related specifications | Huawei, HiSilicon /Christian | noted |  |  |
| C1-246268 | Priority IMS Registration | Ericsson | revised | C1-244335 | C1-246903 |
| C1-246269 | Priority IMS Registration | Ericsson | revised |  | C1-246904 |
| C1-246270 | Transmission quality measurement notification data type in COAP | Ericsson | revised |  | C1-246983 |
| C1-246271 | Common EAS relocation | Ericsson | revised | C1-244342 | C1-247029 |
| C1-246272 | Collision Detection Analytics | Ericsson | revised |  | C1-247177 |
| C1-246273 | Location-related UE Group Analytics | Ericsson | revised |  | C1-247178 |
| C1-246274 | BAT and periodicity adaptation support in SEALDD regular transmission connection establishment HTTP procedure | Ericsson | revised |  | C1-246988 |
| C1-246275 | BAT and periodicity adaptation support in SEALDD regular transmission connection establishment COAP procedure | Ericsson | revised |  | C1-246989 |
| C1-246276 | SEALDD connection status reporting configuration notification - HTTP | Ericsson | agreed |  |  |
| C1-246277 | SEALDD connection status reporting configuration notification - CoAP | Ericsson | revised |  | C1-246990 |
| C1-246278 | Transmission quality measurement with Non-3GPP RAT - HTTP | Ericsson | revised |  | C1-246991 |
| C1-246279 | Transmission quality measurement with Non-3GPP RAT - CoAP | Ericsson | revised |  | C1-246992 |
| C1-246280 | Support of a Priority header field value "psap-callback" by the UE | Ericsson | revised |  | C1-246916 |
| C1-246281 | Discussion on new WID TEI19\_ADAES | Ericsson | noted |  |  |
| C1-246282 | Revised WID on CT aspects of application enablement for AI/ML services | Ericsson, Lenovo, Samsung | revised | CP-242251 | C1-246686 |
| C1-246283 | Conclusion for Key Issue #1 for MINT\_Ph2 | Apple, InterDigital | revised |  | C1-246794 |
| C1-246284 | Solution for Key Issue #2 for MINT\_Ph2 | Apple, InterDigital | revised |  | C1-246785 |
| C1-246285 | Solution for Key Issue #3 for MINT\_Ph2 | Apple, InterDigital | revised |  | C1-246787 |
| C1-246286 | Void | Apple Inc | withdrawn |  |  |
| C1-246287 | Solution for Key Issue #6 for MINT\_Ph2 | Apple | merged |  |  |
| C1-246288 | Conclusion for Key Issue #6 for MINT\_Ph2 | Apple | revised |  | C1-246795 |
| C1-246289 | Void | Apple | withdrawn |  |  |
| C1-246290 | Void | Apple | withdrawn |  |  |
| C1-246291 | Reply LS on Clarification request on usage and control of UE Local Configuration | Apple | revised |  | C1-247121 |
| C1-246292 | MPS for Messaging P-CSCF changes | Peraton Labs, CISA ECD, AT&T | revised |  | C1-246918 |
| C1-246293 | MPS for IMS messaging text to list | Peraton Labs, CISA ECD, AT&T | revised |  | C1-246919 |
| C1-246294 | 24.301 MPS for Messaging Paging Priority | Peraton Labs, CISA ECD, AT&T | revised |  | C1-246730 |
| C1-246295 | MPS for Messaging IP-SM-GW setting | Peraton Labs, CISA ECD, AT&T | revised |  | C1-246920 |
| C1-246296 | MPS for Messaging Paging Priority | Peraton Labs, CISA ECD, AT&T | revised |  | C1-246731 |
| C1-246297 | revised WID on MPS4msg | Peraton Labs, CISA ECD, AT&T | withdrawn |  |  |
| C1-246298 | Discussion on MPS for Messaging | Peraton Labs, CISA ECD, AT&T | noted |  |  |
| C1-246299 | Reply LS on request for IMS Data Channel related clarifications | China Mobile | revised |  | C1-246925 |
| C1-246300 | Clarify the calling and called identity notified to the DCSF | China Mobile | withdrawn |  |  |
| C1-246301 | Clarify the calling and called identity notified to the DCSF | China Mobile | revised |  | C1-246944 |
| C1-246302 | Notifying session diverting information | China Mobile, Huawei, HiSilicon | withdrawn |  |  |
| C1-246303 | Notifying session diverting information | China Mobile, Huawei, HiSilicon | postponed |  |  |
| C1-246304 | Correction on the IMS AS behaviour in CDIV | China Mobile, Huawei, HiSilicon | withdrawn |  |  |
| C1-246305 | Correction on the IMS AS behaviour in CDIV | China Mobile, Huawei, HiSilicon | revised |  | C1-246908 |
| C1-246306 | Discussion on the P-CSCF as B2BUA for DC | China Mobile | noted |  |  |
| C1-246307 | The requirement of P-CSCF as B2BUA for DC | China Mobile, Huawei, HiSilicon | revised |  | C1-246923 |
| C1-246308 | The requirement of P-CSCF as B2BUA for DC | China Mobile, Huawei, HiSilicon | revised |  | C1-246924 |
| C1-246309 | Work plan of NG\_RTC-Ph2 | China Mobile | noted |  |  |
| C1-246310 | UE handling of IMS data channel in PS Data off feature | China Mobile, Huawei, HiSilicon | revised |  | C1-246926 |
| C1-246311 | AS handling of IMS data channel in PS Data off feature | China Mobile, Huawei, HiSilicon | revised |  | C1-246927 |
| C1-246312 | Update the description of PS Data off feature | China Mobile, Huawei, HiSilicon | revised |  | C1-246928 |
| C1-246313 | 4G NAS disabling and re-enabling RAT(s) based on RAT utilization information | Qualcomm Incorporated, NEC | revised |  | C1-246377 |
| C1-246314 | 5G NAS disabling and re-enabling RAT(s) based on RAT utilization information | Qualcomm Incorporated, NEC | revised |  | C1-246378 |
| C1-246315 | Update on announce request procedure to support 5G ProSe in SNPN | China Telecommunications | withdrawn |  |  |
| C1-246316 | Corrections to the encoding of portIdentity | Qualcomm Incorporated | revised | C1-246235 | C1-246704 |
| C1-246317 | Corrections to the encoding of portIdentity | Qualcomm Incorporated | revised | C1-246236 | C1-246705 |
| C1-246318 | Corrections to the encoding of portIdentity | Qualcomm Incorporated | revised | C1-246237 | C1-246706 |
| C1-246319 | Corrections to the encoding of portIdentity | Qualcomm Incorporated | revised | C1-246238 | C1-246707 |
| C1-246320 | NTZ definition in 5GS | Nokia | merged |  |  |
| C1-246321 | NTZ definition in EPS | Nokia | merged |  |  |
| C1-246322 | Editorial correction | Nokia | agreed | C1-245330 |  |
| C1-246323 | Editorial correction | Nokia | agreed | C1-245331 |  |
| C1-246324 | UE capability indication to the network for S&F satellite operation support | Nokia | withdrawn |  |  |
| C1-246325 | Miscellaneous corrections | Nokia | agreed |  |  |
| C1-246326 | Miscellaneous corrections | Nokia | agreed |  |  |
| C1-246327 | UE capability indication to the network for S&F satellite operation support | Nokia | revised |  | C1-246778 |
| C1-246328 | Non-3GPP device identifier support | Ericsson | revised |  | C1-246747 |
| C1-246329 | (S)RTP multiplexed media information support | Ericsson / Yumei | revised |  | C1-246770 |
| C1-246330 | PDU set identification for non-3GPP access | Ericsson / Yumei | revised |  | C1-246772 |
| C1-246331 | Corrections to the UL NAS TRANSPORT and DL NAS TRANSPORT messages | Ericsson / Yumei | agreed | C1-245358 |  |
| C1-246332 | Correction to the inconsistent correlation identifier | Ericsson, CATT, Xiaomi | agreed | C1-245359 |  |
| C1-246333 | Correction to figures of network initiated user plane connection establishment and release procedure | Ericsson | revised | C1-245360 | C1-246812 |
| C1-246334 | 3GPP PS Data Off and LCS-UPP | Ericsson / Yumei | noted |  |  |
| C1-246335 | Add LCS-UPP MO for PS data off | Ericsson | revised | C1-245351 | C1-246852 |
| C1-246336 | Port number for LCS-UPP | Ericsson / Yumei | noted |  |  |
| C1-246337 | Alt1: TCP port number for LCS-UPP – Rel18 | Ericsson / Yumei | revised |  | C1-246716 |
| C1-246338 | Alt1: TCP port number for LCS-UPP - Rel19 | Ericsson / Yumei | revised |  | C1-246717 |
| C1-246339 | Alt2: TCP port number for LCS-UPP - Rel18 | Ericsson / Yumei | revised |  | C1-246718 |
| C1-246340 | Alt2: TCP port number for LCS-UPP - Rel19 | Ericsson | revised |  | C1-246719 |
| C1-246341 | LS on Requesting allocation of new TCP port for Location Services User Plane Protocol (LCS-UPP) | Ericsson / Yumei | revised |  | C1-246864 |
| C1-246342 | Addition of LMS URI in MCS UE initial configuration MO | Ericsson, BDBOS | agreed | C1-245849 | CP-243244 |
| C1-246343 | MCPTT Location-info correction R13 | Ericsson | agreed |  |  |
| C1-246344 | MCPTT Location-info correction R14 | Ericsson | agreed |  |  |
| C1-246345 | MCPTT Location-info correction R15 | Ericsson | agreed |  |  |
| C1-246346 | MCPTT Location-info correction R16 | Ericsson | agreed |  |  |
| C1-246347 | MCPTT Location-info correction R17 | Ericsson | agreed |  |  |
| C1-246348 | MCPTT Location-info correction R18 | Ericsson | agreed |  |  |
| C1-246349 | MCPTT Location-info correction R19 | Ericsson | agreed |  |  |
| C1-246350 | Editorial corrections enhMCLoc | Ericsson / Magnus | agreed |  |  |
| C1-246351 | Location datatype changes | Ericsson / Magnus | revised |  | C1-246913 |
| C1-246352 | LMS Location Configuration object | Ericsson / Magnus | agreed |  |  |
| C1-246353 | LMS Location request API | Ericsson / Magnus | agreed |  |  |
| C1-246354 | enhMCLoc progress and workplan | Ericsson / Magnus | noted |  |  |
| C1-246355 | Modify list of participants by changing the criteria during an ongoing MCPTT ad hoc group call | Nokia, Kontron Transportation France | revised |  | C1-246680 |
| C1-246356 | Handling of mapped S-NSSAI in EHPLMN case | ZTE | postponed |  |  |
| C1-246357 | Handling of mapped S-NSSAI in EHPLMN case | ZTE | postponed |  |  |
| C1-246358 | Paging procedure for PDU session associated with partially allowed S-NSSAI | ZTE | revised |  | C1-246728 |
| C1-246359 | Paging procedure for PDU session associated with partially allowed S-NSSAI | ZTE | revised |  | C1-246729 |
| C1-246360 | Registration complete to acknowledge reception of RAT utilization control information | ZTE | postponed |  |  |
| C1-246361 | Update KI#3 Attach to the 4G VPLMN without disaster condition in case of disaster condition | ZTE / Hannah | agreed |  |  |
| C1-246362 | Update KI#4 PLMN selection when a disaster condition applies for the 5G-only national roaming UE | ZTE / Hannah | agreed |  |  |
| C1-246363 | Clarification on NR CGIs included in S-NSSAI location validity information | ZTE | agreed |  |  |
| C1-246364 | Clarification on mandatory fields of PLMN list IE | ZTE | agreed |  |  |
| C1-246365 | Correct usage of term camp on | ZTE | agreed |  |  |
| C1-246366 | The encoding of RAT utilization control IE | vivo | revised | C1-245150 | C1-246752 |
| C1-246367 | Update of RAT utilization control | vivo | revised |  | C1-246753 |
| C1-246368 | The recognition of SNPN providing access for localized services | vivo, InterDigital, Ericsson, Huawei, HiSilicon | revised | C1-245781 | C1-246726 |
| C1-246369 | The recognition of SNPN providing access for localized services | vivo, InterDigital, Ericsson, Huawei, HiSilicon | revised | C1-245782 | C1-246727 |
| C1-246370 | The correction on discontinuous coverage maximum time offset in EPS | vivo | revised |  | C1-246797 |
| C1-246371 | Clarify the handling on discontinuous coverage | vivo | revised |  | C1-246798 |
| C1-246372 | Clarify the handling on unavailability | vivo | revised |  | C1-246823 |
| C1-246373 | Discussion on support for LP-WUS subgrouping | vivo | noted |  |  |
| C1-246374 | Reply LS on LP-WUS subgrouping | vivo | revised |  | C1-247122 |
| C1-246375 | Clarification for periodic timer upon transition from idle suspend to idle without suspend | MediaTek Inc. | agreed | C1-245522 |  |
| C1-246376 | Clarification of the association between the QoS flow and the mapped EPS bearer context | NTT DOCOMO | revised |  | C1-246863 |
| C1-246377 | 4G NAS disabling and re-enabling RAT(s) based on RAT utilization information | Qualcomm Incorporated, NEC, Samsung | revised | C1-246313 | C1-246739 |
| C1-246378 | 5G NAS disabling and re-enabling RAT(s) based on RAT utilization information | Qualcomm Incorporated, NEC, Samsung | revised | C1-246314 | C1-246738 |
| C1-246379 | Support of LP-WUS assistance | vivo | revised |  | C1-246829 |
| C1-246380 | Update on announce request procedure completion to support 5G ProSe in SNPN | China Telecom | agreed |  |  |
| C1-246381 | FRMCS\_Ph5 work plan | Nokia | noted |  |  |
| C1-246382 | Revised WID on CT aspects of Multi-Access (ATSSS\_Ph4) | Apple | revised | CP-242259 | C1-246687 |
| C1-246383 | Work Plan for MASSS | Apple | noted |  |  |
| C1-246384 | Scan for higher priority PLMN/RAT when it is removed from Restricted RAT list | Apple | revised |  | C1-246749 |
| C1-246385 | Update on reflective QoS for SCTP packet | Xiaomi | revised |  | C1-246780 |
| C1-246386 | Update on PDU session management to support regulatory service via MWAB | Xiaomi | revised |  | C1-246781 |
| C1-246387 | Addition of support for S&F with split MME architecture | Xiaomi | postponed |  |  |
| C1-246388 | Addition of support of N3GPP device behind UE | Xiaomi | revised |  | C1-246744 |
| C1-246389 | Update on PDU session modification procedure to support of N3GPP device behind UE | Xiaomi | revised |  | C1-246746 |
| C1-246390 | Update on Server UE selection considering privacy check | Xiaomi | revised |  | C1-247051 |
| C1-246391 | Update on Server UE selection considering privacy check | Xiaomi | revised |  | C1-247052 |
| C1-246392 | Update on reference number and some editorials | Xiaomi | revised | C1-245312 | C1-246809 |
| C1-246393 | MINT\_ph2 KI#1, Notification of disaster condition to the UE | Samsung/Danish | merged |  |  |
| C1-246394 | MINT KI#2 :Indication of accessibility from EPS to the UE | Samsung/Danish | revised |  | C1-246786 |
| C1-246395 | Limitation to the number of the SOR-CMCI rules supported by the UE | NTT DOCOMO INC., NTT, KDDI | revised |  | C1-246695 |
| C1-246396 | MINT KI#3 | Samsung/Danish | withdrawn |  |  |
| C1-246397 | Limitation to the number of the SOR-CMCI rules supported by the UE | NTT DOCOMO INC., NTT, KDDI | revised |  | C1-246696 |
| C1-246398 | MINT KI#4 | Samsung/Danish | revised |  | C1-246788 |
| C1-246399 | Limitation to the number of the SOR-CMCI rules supported by the UE | NTT DOCOMO INC., NTT, KDDI | revised |  | C1-246697 |
| C1-246400 | MINT KI#5 | Samsung/Danish | revised |  | C1-246789 |
| C1-246401 | Limitation to the number of the SOR-CMCI rules supported by the UE | NTT DOCOMO INC., NTT, KDDI | revised |  | C1-246698 |
| C1-246402 | MINT KI#6 | Samsung/Danish | revised |  | C1-246791 |
| C1-246403 | Limitation to the number of the SOR-CMCI rules supported by the UE | NTT DOCOMO INC., NTT, KDDI | revised |  | C1-246699 |
| C1-246404 | Limitation to the number of the SOR-CMCI rules supported by the UE | NTT DOCOMO INC., NTT, KDDI | revised |  | C1-246700 |
| C1-246405 | User plane resource request PDU associated with S-NSSAI not in the allowed S-NSSAI for the current TA | Samsung/Danish | revised | C1-245403 | C1-246528 |
| C1-246406 | User plane resource request PDU associated with S-NSSAI not in the allowed S-NSSAI for the current TA | Samsung | postponed | C1-245406 |  |
| C1-246407 | Forbidden PLMNs removed at T3245 timer expiry | Samsung/Danish | withdrawn | C1-244305 |  |
| C1-246408 | Manual access technology selection with RAT restriction | Nokia | withdrawn |  |  |
| C1-246409 | Update to Control of UE RAT utilization in ACCEPT messages in EPS | Nokia | postponed |  |  |
| C1-246410 | DP on Deletion of FTA for localized services identified by GIN | Samsung Guangzhou Mobile R&D/ Utsav | noted |  |  |
| C1-246411 | Update to Control of UE RAT utilization in ACCEPT messages in 5GS | Nokia | postponed |  |  |
| C1-246412 | FTA list for localized services in SNPN with GIN | Samsung | revised | C1-245399 | C1-246835 |
| C1-246413 | Handling of RAT Restriction in DEREGISTRAION | Nokia, Samsung | revised | C1-246011 | C1-246860 |
| C1-246414 | Deletion of FTA for localized services identified by GIN | Samsung | revised | C1-245400 | C1-246854 |
| C1-246415 | Control of UE RAT utilization in EPS | Nokia, Samsung (?), MediaTek Inc. (?), Google (?) | revised | C1-245993 | C1-246861 |
| C1-246416 | Alternative 1: Following “access technology” as defined in TS 23.122 | Nokia, Vodafone, Apple, Samsung, InterDigital | revised | C1-246030 | C1-246734 |
| C1-246417 | Clarification for EPLMN list upon reject cause #78 | Samsung | revised |  | C1-246831 |
| C1-246418 | NR satellite access handling for cause #15 | Samsung | revised |  | C1-246807 |
| C1-246419 | Correction in handling of FTAI list IEs in Attach Reject message | Samsung | revised |  | C1-246799 |
| C1-246420 | Defining GSM and GERAN terminology map | Nokia | revised |  | C1-246733 |
| C1-246421 | Delayed EMC PDU setup with pending SR | Samsung | revised |  | C1-246844 |
| C1-246422 | Slice deregistration timer correction | Samsung/Danish | revised |  | C1-246520 |
| C1-246423 | Disaster roaming in manual mode | Samsung/Danish | withdrawn | C1-244300 |  |
| C1-246424 | T3584 and T3585 handling on removal of S-NSSAI | Samsung | agreed |  |  |
| C1-246425 | PLMN-specific counter reset | Samsung | revised |  | C1-246800 |
| C1-246426 | PLMN-specific counter reset | Samsung | revised |  | C1-246814 |
| C1-246427 | Aligning DC max time offset timer behavior with SA2 requirement | Samsung | revised | C1-245402 | C1-246551 |
| C1-246428 | Additional filter support for multiplexed XRM uplink flows | Nokia | merged |  |  |
| C1-246429 | PDU set support in in non-3GPP access | Nokia | revised |  | C1-246773 |
| C1-246430 | PDU set support in in non-3GPP access | Nokia | revised |  | C1-246740 |
| C1-246431 | L4S support in in non-3GPP access | Nokia | revised |  | C1-246775 |
| C1-246432 | UE exiting manual network selection mode | Samsung | revised | C1-245600 | C1-246853 |
| C1-246433 | The handling on the RAT utilization control information in EPS | vivo | revised | C1-245687 | C1-246743 |
| C1-246434 | L4S support in in non-3GPP access | Nokia | revised |  | C1-246777 |
| C1-246435 | The handling on the RAT utilization control in 5GS | vivo, InterDigital | postponed | C1-245688 |  |
| C1-246436 | Missing NOTE for T3540 for a UE with high priority access in selected PLMN or SNPN | Nokia | revised | C1-245756 | C1-246825 |
| C1-246437 | Adding NAS configuration parameter " Satellite\_Disabling\_Allowed\_for\_EMM\_cause\_#15" | Google, Vodafone | agreed | C1-245385 |  |
| C1-246438 | Discussion paper on procedure to handle unavailable alternative slices | Nokia | noted |  |  |
| C1-246439 | The remote UE report procedure for the 5G ProSe layer-3 multi-hop UE-to-network relay UE in TS 24.554 | SHARP | revised |  | C1-247002 |
| C1-246440 | Alternative 1 - Procedures related to unavailable alternative slice | Nokia | postponed |  |  |
| C1-246441 | Alternative 2 - Procedures related to unavailable alternative slice | Nokia | revised |  | C1-246832 |
| C1-246442 | The remote UE report procedure for the 5G ProSe layer-3 multi-hop UE-to-network relay UE in TS 24.501 | SHARP | revised |  | C1-247003 |
| C1-246443 | Handling manual PLMN/access technology selection with RAT restriction | Nokia | revised |  | C1-246750 |
| C1-246444 | Pseudo-CR on Solution for KI #1 – Notification of a disaster condition to a UE | Nokia | merged |  |  |
| C1-246445 | Correction for the A2X related messages | SHARP | revised |  | C1-246808 |
| C1-246446 | Procedure of Standalone data channel | Huawei, HiSilicon | revised |  | C1-246929 |
| C1-246447 | Procedure of network-initiated DC estabilishement | Huawei, HiSilicon | revised |  | C1-246930 |
| C1-246448 | Procedure of avatar communication | Huawei, HiSilicon | revised |  | C1-246931 |
| C1-246449 | Add missing MIME bodies | Huawei, HiSilicon | withdrawn |  |  |
| C1-246450 | Add missing MIME bodies | Huawei, HiSilicon | withdrawn |  |  |
| C1-246451 | Add missing MIME bodies | Huawei, HiSilicon | agreed |  |  |
| C1-246452 | Add missing MIME bodies | Huawei, HiSilicon | agreed |  |  |
| C1-246453 | Clarification on the emergency reregistration | Huawei, HiSilicon | revised |  | C1-246922 |
| C1-246454 | Reference update on the IETF draft | Huawei, HiSilicon | revised |  | C1-246881 |
| C1-246455 | Reference update on the IETF draft | Huawei, HiSilicon | revised |  | C1-246882 |
| C1-246456 | Reference update on the IETF draft | Huawei, HiSilicon | revised |  | C1-246883 |
| C1-246457 | Reference update on the IETF draft | Huawei, HiSilicon | revised |  | C1-246884 |
| C1-246458 | Reference update on the IETF draft | Huawei, HiSilicon | revised |  | C1-246885 |
| C1-246459 | Reference update on the IETF draft | Huawei, HiSilicon | revised |  | C1-246886 |
| C1-246460 | Reference update on the IETF draft | Huawei, HiSilicon | revised |  | C1-246887 |
| C1-246461 | Reference update on the IETF draft | Huawei, HiSilicon | revised |  | C1-246888 |
| C1-246462 | Reference update on the IETF draft | Huawei, HiSilicon | revised |  | C1-246889 |
| C1-246463 | Forbidden PLMNs removed at T3245 timer expiry | Samsung/Danish | revised |  | C1-246497 |
| C1-246464 | Pseudo-CR on Solution for KI #5 – RAT restriction under disaster condition | Nokia | revised |  | C1-246790 |
| C1-246465 | Pseudo-CR on Solution for KI #7 – Prevention of signaling overload in the VPLMN providing disaster roaming services in EPS | Nokia | revised |  | C1-246792 |
| C1-246466 | Pseudo-CR on Solution for KI #8 – Prevention of signalling overload by returning UEs in the VPLMN providing 5G-only national roaming | Nokia | revised |  | C1-246793 |
| C1-246467 | Update on announce request procedure to support 5G ProSe in SNPN | China Telecom | agreed |  |  |
| C1-246468 | Revised WID on CT aspects for application enablement for mobile metaverse services | Samsung | revised | CP-242252 | C1-246688 |
| C1-246469 | Update on 5G ProSe Discoveree request procedure to support 5G ProSe in SNPN | China Telecom | revised |  | C1-247009 |
| C1-246470 | Update on 5G ProSe Discoverer request procedure to support 5G ProSe in SNPN | China Telecom | revised |  | C1-247010 |
| C1-246471 | Update on Direct discovery update procedure for open discovery to support 5G ProSe in SNPN | China Telecom | agreed |  |  |
| C1-246472 | UE behaviour when the UE receives the Unavailability configuration IE without values | SHARP | revised | C1-245562 | C1-246830 |
| C1-246473 | Update on Direct discovery update procedure for restricted discovery to support 5G ProSe in SNPN | China Telecom | agreed |  |  |
| C1-246474 | Update on UE-to-network relay selection procedure to support 5G ProSe in SNPN | China Telecom | revised |  | C1-247011 |
| C1-246475 | Update on procedure for UE to use provisioned radio resources for 5G ProSe UE-to-network relay communication to support 5G ProSe in SNPN | China Telecom | merged |  |  |
| C1-246476 | Update on QoS handling for 5G ProSe layer-3 UE-to-network relay with N3IWF to support 5G ProSe in SNPN | China Telecom | revised |  | C1-247012 |
| C1-246477 | Update on 5G ProSe security procedures over PC8 interface to support 5G ProSe in SNPN | China Telecom | postponed |  |  |
| C1-246478 | Update on 5G ProSe security procedures over PC3a interface to support 5G ProSe in SNPN | China Telecom | postponed |  |  |
| C1-246479 | Update on 5G ProSe public warning notification relay procedure initiation to support 5G ProSe in SNPN | China Telecom | revised |  | C1-247014 |
| C1-246480 | Modified description regarding UE’s handling of the unavailability information | SHARP | agreed |  |  |
| C1-246481 | Add missing MIME bodies | Huawei, HiSilicon | agreed |  |  |
| C1-246482 | Add missing MIME bodies | Huawei, HiSilicon | agreed |  |  |
| C1-246483 | Workplan for the CT1 part of UASAPP\_Ph3 | InterDigital | noted | C1-245362 |  |
| C1-246484 | Update structure to support UAV flight path monitoring assistance configuration procedure | InterDigital | agreed |  |  |
| C1-246485 | Disaster wait timer at switch on | Samsung/Danish | withdrawn |  |  |
| C1-246486 | Storage of UPSI(s) for stored signalled URSP rules | Ericsson | agreed |  |  |
| C1-246487 | Reference update on the IETF draft | Huawei, HiSilicon | revised |  | C1-246890 |
| C1-246488 | Reference update on the IETF draft | Huawei, HiSilicon | revised |  | C1-246891 |
| C1-246489 | Reference update on the IETF draft | Huawei, HiSilicon | revised |  | C1-246892 |
| C1-246490 | Reference update on the IETF draft | Huawei, HiSilicon | revised |  | C1-246893 |
| C1-246491 | Reference update on the IETF draft | Huawei, HiSilicon | revised |  | C1-246894 |
| C1-246492 | Reference update on the IETF draft | Huawei, HiSilicon | revised |  | C1-246895 |
| C1-246493 | Correction on term 4G-GUTI | Huawei, HiSilicon | agreed |  |  |
| C1-246494 | Correction on EPS update result in TAU | Huawei, HiSilicon | agreed |  |  |
| C1-246495 | Providing RSLPP | Ericsson | revised | C1-245216 | C1-246816 |
| C1-246496 | Providing ProSeP | Ericsson | revised | C1-245900 | C1-246820 |
| C1-246497 | Forbidden PLMNs removed at T3245 timer expiry | Samsung/Danish | revised | C1-246463 | C1-246850 |
| C1-246498 | Storage in non-volatile memory | Ericsson | agreed |  |  |
| C1-246499 | Discussion on new NAS message format for OH reduction in NTN IoT | Ericsson | noted |  |  |
| C1-246500 | Periodic TAU excluded cases | Huawei, HiSilicon | agreed |  |  |
| C1-246501 | Periodic registration update excluded cases | Huawei, HiSilicon | agreed |  |  |
| C1-246502 | RAT utilization control in GUTI reallocation | Huawei, HiSilicon, Ericsson | revised | C1-246028 | C1-246862 |
| C1-246503 | Storage, replace and delete of RAT utilization control information associated with the current PLMN | Huawei, HiSilicon / Mikael | withdrawn |  |  |
| C1-246504 | Minor corrections | Huawei, HiSilicon | agreed |  |  |
| C1-246505 | Correction of faulty bit number for NSAG | Huawei, HiSilicon | agreed |  |  |
| C1-246506 | Minor Corrections | Huawei, HiSilicon | revised |  | C1-246801 |
| C1-246507 | Support of QoS differentiation of traffic for N3GPP device behind UE or 5G-RG | Huawei, HiSilicon | revised |  | C1-246745 |
| C1-246508 | Correction of EPD for 5GS message routing | Huawei, HiSilicon | agreed |  |  |
| C1-246509 | NAS messages with overhead reduction working with existing ciphering algorithms | Ericsson | revised |  | C1-246765 |
| C1-246510 | Introduce new AT command +CNTZAI | LG Electronics | revised | C1-245382 | C1-247034 |
| C1-246511 | Discussion on NTZ assistance information | LG Electronics / sunhee | noted |  |  |
| C1-246512 | Update on 5G ProSe configuration information to support 5G ProSe in SNPN | China Telecom | revised |  | C1-247015 |
| C1-246513 | UE behavior for no-transmit zone restriction in 5GS in Connected mode | LG Electronics | merged |  |  |
| C1-246514 | UE behavior for no-transmit zone restriction in EPS in Connected mode | LG Electronics | merged |  |  |
| C1-246515 | UE behavior for no-transmit zone restriction in Idle mode | LG Electronics / sunhee | postponed |  |  |
| C1-246516 | Storage, replace and delete of RAT utilization control information associated with the current PLMN | Huawei, HiSilicon | merged |  |  |
| C1-246517 | Correction on handling of the slice deregistration inactivity timer | LG Electronics | agreed |  |  |
| C1-246518 | Precedence of URSP and ANDSP parameters | Huawei, HiSilicon /Christian | revised |  | C1-246676 |
| C1-246519 | work plan for UAS\_Ph3 | LG Electronics / sunhee | noted |  |  |
| C1-246520 | On-demand NSSAI for the alternative S-NSSAI | Samsung | revised | C1-246422 | C1-246848 |
| C1-246521 | Update on handling of UE-initiated and 5G DDNMF-initiated procedures to support 5G ProSe in SNPN | China Telecom | agreed |  |  |
| C1-246522 | Update on announce request procedure for restricted 5G ProSe direct discovery model A to support 5G ProSe in SNPN | China Telecom | revised |  | C1-247018 |
| C1-246523 | Correction to + CAPPLEVMRNR | LG Electronics | revised |  | C1-246714 |
| C1-246524 | Support for MPQUIC based steering functionalities | LG Electronics | merged |  |  |
| C1-246525 | Work plan of 5GMARCH\_Ph3 | China Mobile Com. Corporation | noted |  |  |
| C1-246526 | Correction to + CAPPLEVMRNR | LG Electronics | revised |  | C1-246715 |
| C1-246527 | Notification of disaster condition to the UE via E-UTRAN broadcast | LG Electronics Polska | revised |  | C1-246784 |
| C1-246528 | User plane resource request PDU associated with S-NSSAI not in the allowed S-NSSAI for the current TA | Samsung | postponed | C1-246405 |  |
| C1-246529 | Update of the ATSSS rules to support MPQUIC based functionalities | LG Electronics | merged |  |  |
| C1-246530 | Correction to +CAPPLEVMRNR | LG Electronics | agreed |  |  |
| C1-246531 | MSGin5G deferred delivery | China Mobile | revised |  | C1-247044 |
| C1-246532 | LS on broadcasting the information on disaster condition of a PLMN from E-UTRAN in case of Disaster Condition | LG Electronics Polska | revised |  | C1-247145 |
| C1-246533 | Update on announcing alert procedure to support 5G ProSe in SNPN | China Telecom | revised |  | C1-247019 |
| C1-246534 | Correction to + CAPPLEVMRNR | LG Electronics | agreed |  |  |
| C1-246535 | Correction to SDNAEPC in 5GSM capability IE | Ericsson | revised |  | C1-246847 |
| C1-246536 | Fixing IE type of ProSe direct discovery PC5 message type | Qualcomm Incorporated | agreed |  |  |
| C1-246537 | Fixing IE type of ProSe direct discovery PC5 message type | Qualcomm Incorporated | agreed |  |  |
| C1-246538 | Message content type extensions | Qualcomm Incorporated | revised |  | C1-247000 |
| C1-246539 | Multi-hop UE-to-network relay discovery over PC5 interface with model A | Qualcomm Incorporated, Nokia | revised | C1-245927 | C1-247004 |
| C1-246540 | 5G ProSe multi-hop UE-to-network relay additional parameters | Qualcomm Incorporated, Nokia | revised | C1-245928 | C1-247005 |
| C1-246541 | No-transmit zone restriction in 5GS | Qualcomm Incorporated | revised |  | C1-247032 |
| C1-246542 | No-transmit zone restriction in EPS | Qualcomm Incorporated | revised |  | C1-247033 |
| C1-246543 | Update on 5G ProSe direct discovery procedure over PC5 interface to support 5G ProSe in SNPN | China Telecom | revised |  | C1-247023 |
| C1-246544 | Editor’s Notes for 5GSM capability of MPQUIC based steering functionalities | LG Electronics | postponed |  |  |
| C1-246545 | Correction to missing message RELEASE COMPLETE for network initiated location service operations. | Huawei, HiSilicon | revised |  | C1-246722 |
| C1-246546 | Update on group member discovery over PC5 interface to support 5G ProSe in SNPN | China Telecom | revised |  | C1-247024 |
| C1-246547 | Update on procedure for UE to use provisioned radio resources for 5G ProSe direct discovery to support 5G ProSe in SNPN | China Telecom | merged |  |  |
| C1-246548 | Correction to missing message RELEASE COMPLETE for network initiated location service operations. | Huawei, HiSilicon | revised |  | C1-246723 |
| C1-246549 | Update on 5G PKMF address request procedure to support 5G ProSe in SNPN | China Telecom | agreed |  |  |
| C1-246550 | Discussion on handling of the SM back-off timers when the value is set to “deactivated” | Google | noted |  |  |
| C1-246551 | Aligning DC max time offset timer behavior with SA2 requirement | Samsung | revised | C1-246427 | C1-246845 |
| C1-246552 | Correction to usage of the term "satellite NG-RAN access RAT type" | Apple | agreed |  |  |
| C1-246553 | New AT command for providing security algorithm information | Google | revised |  | C1-246803 |
| C1-246554 | CT aspects of the Ambient power-enabled Internet of Things | OPPO Beijing | noted |  |  |
| C1-246555 | Update on 5G ProSe direct link establishment procedure to support 5G ProSe in SNPN | China Telecom | merged |  |  |
| C1-246556 | Update on 5G ProSe direct link release procedure to support 5G ProSe in SNPN | China Telecom | merged |  |  |
| C1-246557 | Correction to missing RELEASE COMPLETE for UE initiated location service operations. | Huawei, HiSilicon / Vishnu | revised |  | C1-246659 |
| C1-246558 | Update on announce request procedure initiation to support 5G ProSe in SNPN | China Telecommunications | revised |  | C1-247020 |
| C1-246559 | Update on 5G ProSe direct link re-keying procedure to support 5G ProSe in SNPN | China Telecom | merged |  |  |
| C1-246560 | Correction to missing RELEASE COMPLETE for UE initiated location service operations. | Huawei, HiSilicon / Vishnu | revised |  | C1-246660 |
| C1-246561 | Update on monitor request procedure for open 5G ProSe direct discovery to support 5G ProSe in SNPN | China Telecommunications | revised |  | C1-247021 |
| C1-246562 | Update on transmission of broadcast mode 5G ProSe communication over PC5 to support 5G ProSe in SNPN | China Telecom | merged |  |  |
| C1-246563 | Clarification on back-off timer with the analytic of signalling storm | vivo | revised |  | C1-246783 |
| C1-246564 | Support of ECN marking for L4S for 5G-RG | vivo | revised |  | C1-246776 |
| C1-246565 | Support of protocol description in 5G-RG | vivo | revised |  | C1-246774 |
| C1-246566 | Support of RTP or SRTP Multiplexed Media Information in the QoS rule | vivo | revised |  | C1-246771 |
| C1-246567 | Update on usage information report list sending procedure to support 5G ProSe in SNPN | China Telecom | agreed |  |  |
| C1-246568 | Correction on MPS and MCS indicator update | Huawei, HiSilicon | revised |  | C1-246708 |
| C1-246569 | Update on 5G ProSe UE-to-UE relay discovery over PC5 interface to support 5G ProSe in SNPN | China Telecom | revised |  | C1-247022 |
| C1-246570 | Update on monitor request procedure for restricted 5G ProSe direct discovery model A to support 5G ProSe in SNPN | China Telecommunications | revised |  | C1-247025 |
| C1-246571 | Correction on MPS and MCS indicator update | Huawei, HiSilicon | revised |  | C1-246709 |
| C1-246572 | Correction on MPS and MCS indicator update | Huawei, HiSilicon | revised |  | C1-246710 |
| C1-246573 | Update on 5G ProSe security procedures for 5G ProSe UE-to-UE relay to support 5G ProSe in SNPN | China Telecom | postponed |  |  |
| C1-246574 | Update on match report procedure to support 5G ProSe in SNPN | China Telecommunications | revised |  | C1-247026 |
| C1-246575 | Update on 5G ProSe UE-to-Network Relay Discovery additional parameter to support 5G ProSe in SNPN | China Telecom | revised |  | C1-247050 |
| C1-246576 | Revised WID on CT aspects of proximity based services in 5GS Phase 3 | CATT | revised | C1-245620 | C1-246689 |
| C1-246577 | Addition of time information to the RAT utilization control IE | CATT | noted |  |  |
| C1-246578 | Addition of RAT restriction period duration and start of restriction period in the RAT utilization control IE | CATT | postponed |  |  |
| C1-246579 | Addition of timer value with the RAT utilization control IE | CATT | postponed |  |  |
| C1-246580 | Encoding of UE policies for 5G ProSe intermediate U2N relay UE | CATT | revised |  | C1-247006 |
| C1-246581 | Encoding of UE policies for 5G ProSe multi-hop U2N remote UE | CATT | revised |  | C1-247007 |
| C1-246582 | Encoding of UE policies for 5G ProSe multi-hop UE-to-network relay UE | CATT | revised |  | C1-247008 |
| C1-246583 | Authorization and provisioning for 5G ProSe multi-hop relays | CATT, Qualcomm Incorporated | agreed | C1-245953 |  |
| C1-246584 | 5G\_ProSe\_Ph3 work plan | CATT | revised |  | C1-247163 |
| C1-246585 | LMS reuse the stored UE location information | CATT, Ericsson | agreed |  |  |
| C1-246586 | Clarification on Location area monitoring information procedure | CATT | revised |  | C1-247054 |
| C1-246587 | eLSAPP CT1 Work plan | CATT | noted |  |  |
| C1-246588 | Correction on the “LocationReportConfiguration” | CATT, Ericsson | revised |  | C1-246981 |
| C1-246589 | Correction on the “LocationReporConfiguration” | CATT, Ericsson | revised |  | C1-246982 |
| C1-246590 | Introducing the terms, definitions and scope for UE-satellite-UE communicaiton | CATT | revised | C1-245593 | C1-246932 |
| C1-246591 | Introducing the structure of the new Annex for UE-satellite-UE communicaiton | CATT | revised |  | C1-246933 |
| C1-246592 | Activation of optimized media routing | CATT | revised |  | C1-246934 |
| C1-246593 | 5GSAT\_Ph3\_ARCH CT1 Work plan | CATT | noted |  |  |
| C1-246594 | Update on the parameter in 5G ProSe direct discovery messages over PC3a to support 5G ProSe in SNPN | China Telecom | agreed |  |  |
| C1-246595 | Corrections in the procedures for UE using provisioned radio resources for 5G ProSe direct discovery and 5G ProSe communication | Nokia | agreed |  |  |
| C1-246596 | Correction for the case of using 5G ProSe when no suitable cell is found | Nokia | agreed | C1-245476 |  |
| C1-246597 | New WID on CT aspects of security for mobility over non-3GPP access to avoid full primary authentication (Non3GPPMob\_Sec) | Nokia | revised |  | C1-246693 |
| C1-246598 | Differentiating security materials used for PC5 direct discovery for UE-to-UE relay | Nokia | postponed | C1-244901 |  |
| C1-246599 | Introducing the SNPN in the configuration parameters for 5G ProSe (the procedure part) | Nokia | merged | C1-245497 |  |
| C1-246600 | Updating 5G ProSe direct link management procedures for SNPN | Nokia | revised |  | C1-247016 |
| C1-246601 | Impact of SNPN on 5G ProSe Broadcast mode and the use of provisioned radio resources | Nokia | revised |  | C1-247017 |
| C1-246602 | Introducing the 5G ProSe direct link establishment procedure for multi-hop UE-to-network relay (based on Model A discovery) | Nokia | revised | C1-245947 | C1-247045 |
| C1-246603 | Introducing the 5G ProSe direct link establishment procedure for multi-hop UE-to-network relay (based on Model B discovery) | Nokia | revised | C1-245948 | C1-247046 |
| C1-246604 | Updates on the direct link modification procedure for multi-hop UE-to-network relay | Nokia | revised |  | C1-247047 |
| C1-246605 | Adding the information element to deliver the Remote UE parameters through the Direct Link Modification procedure | Nokia | revised |  | C1-247048 |
| C1-246606 | Multi-hop UE-to-network relay selection procedure | Nokia | revised |  | C1-247049 |
| C1-246607 | Multi-hop UE-to-network relay reselection procedure | Nokia | postponed |  |  |
| C1-246608 | Mobility of the UE connected to a TNAP to another TNAP connected to the same TNGF | Nokia, Charter Communications, CableLabs | revised |  | C1-246701 |
| C1-246609 | Clarification for indicating the MOBIKE support capability | Nokia, Charter Communications, CableLabs | revised |  | C1-246702 |
| C1-246610 | Introducing the IP address update procedure for IPsec SA using MOBIKE | Nokia, Charter Communications, CableLabs | revised |  | C1-246703 |
| C1-246611 | Introducing the MPQUIC-IP and MPQUIC-E steering functionalities | Nokia, Apple | revised |  | C1-247126 |
| C1-246612 | Updates for Transport modes and Context ID to consider the new steering functionalities | Nokia, Apple | merged |  |  |
| C1-246613 | Correction for the Supported ATSSS steering functionalities and steering modes (ATSSS-ST) – impact on TS 24.501 | Nokia | revised |  | C1-246711 |
| C1-246614 | Correction for the Supported ATSSS steering functionalities and steering modes (ATSSS-ST) – impact on TS 24.501 | Nokia | revised |  | C1-246712 |
| C1-246615 | Correction for the Supported ATSSS steering functionalities and steering modes (ATSSS-ST) – impact on TS 24.501 | Nokia | revised |  | C1-246713 |
| C1-246616 | Discussion on KI#1 Notification of disaster condition to the UE of MINT\_Ph2 | LG Electronics Polska | noted |  |  |
| C1-246617 | Introducing support for MPQUIC-IP and MPQUIC-E steering functionalities | Ericsson | revised |  | C1-247125 |
| C1-246618 | Renaming MPQUIC steering functionality to MPQUIC-UDP | Ericsson | postponed |  |  |
| C1-246619 | Discussion on LMF reselection in LCS-UPP | Xiaomi / Ruby | noted |  |  |
| C1-246620 | Corrections on the release command message in Rel-18 24.572 | Xiaomi | postponed |  |  |
| C1-246621 | Corrections on the release command message in Rel-19 24.572 | Xiaomi | postponed |  |  |
| C1-246622 | Corrections on the LCS session identity in Rel-18 24.572 | Xiaomi | revised |  | C1-246720 |
| C1-246623 | Corrections on the LCS session identity in Rel-18 24.572 | Xiaomi | revised |  | C1-246721 |
| C1-246624 | Editorial corrections on 24.572 | Xiaomi | revised | C1-245510 | C1-246811 |
| C1-246625 | Editorial corrections on 24.571 | Xiaomi | agreed | C1-245511 |  |
| C1-246626 | Correction to SEALDD data transmission quality measurement procedure for CoAP | Huawei, HiSilicon /Christian | revised |  | C1-246677 |
| C1-246627 | Specifying cause of rejection due to incompatible ATSSS capabilities | Ericsson | postponed |  |  |
| C1-246628 | ATSSS Network Downgrade to SA PDU Session Not Allowed | Ericsson | postponed |  |  |
| C1-246629 | Discussion on handling of inconsistent ATSSS capabilities between the UE and the Network | Ericsson / Neda | noted |  |  |
| C1-246630 | Correction on NS Info Delivery | China Mobile | withdrawn |  |  |
| C1-246631 | SNPN selection triggered by ProSe communications | Nokia | agreed | C1-245841 |  |
| C1-246632 | Correction on NS Info Delivery | China Mobile | revised |  | C1-246987 |
| C1-246633 | Clarification for NAS signaling upon cause #80 | MediaTek Inc. | agreed |  |  |
| C1-246634 | Clarification to de-registration message types | MediaTek Inc. | revised | C1-245529 | C1-246841 |
| C1-246635 | Correcting handling NAS timers in MICO mode and unavailability | MediaTek Inc. | revised | C1-245530 | C1-246836 |
| C1-246636 | Attaching for emergency services in RAT restriction | MediaTek Inc. | revised |  | C1-246855 |
| C1-246637 | Handling UE network capability for RAT utilization control | MediaTek Inc. | postponed | C1-245531 |  |
| C1-246638 | Handling UE network capability for RAT utilization control | MediaTek Inc. | postponed |  |  |
| C1-246639 | RAT restriction during service request procedure | MediaTek Inc. | postponed |  |  |
| C1-246640 | RAT restriction during service request procedure | MediaTek Inc. | postponed |  |  |
| C1-246641 | NAS protocol overhead optimization for CIoT CP data | MediaTek Inc. / Marko | noted |  |  |
| C1-246642 | Coding of EPS CIoT control plane small data transport message | MediaTek Inc. | revised |  | C1-246766 |
| C1-246643 | Procedure for EPS CIoT control plane small data transport message | MediaTek Inc. | revised |  | C1-246767 |
| C1-246644 | No EUTRA capability disabling when detaching for eCall inactivity | MediaTek Inc. | revised |  | C1-246818 |
| C1-246645 | No N1 mode capability disabling when deregistering for eCall inactivity | MediaTek Inc. | revised |  | C1-246821 |
| C1-246646 | Handling of EPLMN list and attempt counters due to AUTH reject | MediaTek Inc. | revised |  | C1-246813 |
| C1-246647 | Handling of EPLMN list and attempt counters due to AUTH reject | MediaTek Inc. | revised |  | C1-246822 |
| C1-246648 | Correcting handling NAS timers in ecall inactive state | MediaTek Inc. | revised | C1-245525 | C1-246815 |
| C1-246649 | Re-enabling S1/N1 mode capability when IMS becomes available | MediaTek Inc. | revised | C1-245537 | C1-246805 |
| C1-246650 | Remove entry when UE camps on PLMN of same MCC | MediaTek Inc. | postponed |  |  |
| C1-246651 | Remove entry when UE camps on PLMN of same MCC | MediaTek Inc. | postponed |  |  |
| C1-246652 | Update on the general description of the MPQUIC-UDP/MPQUIC-IP/MPQUIC-E steering functionalities | Xiaomi | merged |  |  |
| C1-246653 | Update on the ATSSS parameters of the MPQUIC-UDP/MPQUIC-IP/MPQUIC-E steering functionalities | Xiaomi | merged |  |  |
| C1-246654 | Update on transport mode to support MPQUIC-UDP/MPQUIC-IP/MPQUIC-E | Xiaomi | revised |  | C1-247127 |
| C1-246655 | MA PDU session and PDN connections | Samsung | merged |  |  |
| C1-246656 | Definition of the term Access technology | Apple | revised | C1-246151 | C1-246735 |
| C1-246657 | Update on U2N Relay discovery to support 5G ProSe in SNPN | China Telecommunications | revised |  | C1-247053 |
| C1-246658 | Correction in the ad hoc group call setup | Nokia | agreed |  |  |
| C1-246659 | Correction to missing RELEASE COMPLETE for UE initiated location service operations. | Huawei, HiSilicon | revised | C1-246557 | C1-246724 |
| C1-246660 | Correction to missing RELEASE COMPLETE for UE initiated location service operations. | Huawei, HiSilicon | revised | C1-246560 | C1-246725 |
| C1-246661 | Correction to the ETC\_Configuration API | Huawei, HiSilicon | agreed | C1-246201 | CP-243243 |
| C1-246662 | Updates for SEALDD enabled congestion control for VAL application by supporting L4S mechanism for HTTP | Huawei, HiSilicon | revised | C1-246256 | C1-246993 |
| C1-246663 | Updates for SEALDD enabled congestion control for VAL application by supporting L4S mechanism for CoAP | Huawei, HiSilicon | revised | C1-246257 | C1-246994 |
| C1-246664 | SEALDD enabled regular data transmission connection establishment based on policy procedure based on HTTP | Huawei, HiSilicon | revised | C1-246258 | C1-246995 |
| C1-246665 | Coding for SEALDD enabled regular data transmission connection establishment based on policy procedure | Huawei, HiSilicon | revised | C1-246259 | C1-246996 |
| C1-246666 | SEALDD enabled regular data transmission connection establishment based on policy procedure for CoAP | Huawei, HiSilicon /Christian | revised | C1-246260 | C1-246997 |
| C1-246667 | CDDL specification and Media types for the Sdd\_URLCCTransmissionConnection API provided by the SDDM-S | Huawei, HiSilicon | revised | C1-246261 | C1-246679 |
| C1-246668 | CDDL specification and Media types for the Sdd\_URLCCTransmissionConnection API provided by the SDDM-S | Huawei, HiSilicon | revised | C1-246261 | C1-246998 |
| C1-246669 | Updates to the Sdd\_RegularTransmissionConnection API provided by the SDDM-S | Huawei, HiSilicon /Christian | revised | C1-246262 | C1-246671 |
| C1-246670 | Correction to SEALDD enabled data storage notification procedure for CoAP | Huawei, HiSilicon | revised | C1-246263 | C1-246984 |
| C1-246671 | Updates to the Sdd\_RegularTransmissionConnection API provided by the SDDM-S | Huawei, HiSilicon | revised | C1-246669 | C1-246999 |
| C1-246672 | Timers missing under timers section | Huawei, HiSilicon /Christian | revised | C1-246264 | C1-246673 |
| C1-246673 | Timers missing under timers | Huawei, HiSilicon | revised | C1-246672 | C1-246802 |
| C1-246674 | Correction to data semantics and XML schema | Huawei, HiSilicon /Christian | revised | C1-246266 | C1-246675 |
| C1-246675 | Correction to data semantics and XML schema | Huawei, HiSilicon | agreed | C1-246674 |  |
| C1-246676 | Precedence of URSP and ANDSP parameters | Huawei, HiSilicon | revised | C1-246518 | C1-246849 |
| C1-246677 | Correction to SEALDD data transmission quality measurement procedure for CoAP | Huawei, HiSilicon /Christian | revised | C1-246626 | C1-246678 |
| C1-246678 | Correction to SEALDD data transmission quality measurement procedure for CoAP | Huawei, HiSilicon | revised | C1-246677 | C1-246985 |
| C1-246679 | void | void | withdrawn | C1-246667 |  |
| C1-246680 | Modify list of participants by changing the criteria during an ongoing MCPTT ad hoc group call | Nokia, Kontron Transportation France | revised | C1-246355 | C1-246909 |
| C1-246681 | CT aspects of ProSe support in NPN | Lenovo | merged | C1-246112 |  |
| C1-246682 | Revised WID on CT aspects of ProSe support in NPN | China Telecomunication Corp. | agreed | C1-246184 |  |
| C1-246683 | Revised WID on MPS for IMS Messaging and SMS services | Peraton Labs, CISA ECD, AT&T | endorsed | C1-246158 |  |
| C1-246684 | Revised SID on MINT support in EPS for 5G-only national roaming UE | China Telecomunication Corp. | agreed | C1-246179 |  |
| C1-246685 | Revised WID on enhancement of controlling RAT utilization | CT1 | revised | C1-246182 | C1-247129 |
| C1-246686 | Revised WID on CT aspects of application enablement for AI/ML services | Ericsson, Lenovo, Samsung | revised | C1-246282 | C1-246839 |
| C1-246687 | Revised WID on CT aspects of Multi-Access (ATSSS\_Ph4) | Apple | agreed | C1-246382 |  |
| C1-246688 | Revised WID on CT aspects for application enablement for mobile metaverse services | Samsung | endorsed | C1-246468 |  |
| C1-246689 | Revised WID on CT aspects of proximity based services in 5GS Phase 3 | CATT | agreed | C1-246576 |  |
| C1-246690 | New WID on CT aspects of energy efficiency and energy saving | Samsung | postponed | C1-246127 |  |
| C1-246691 | New WID on CT aspects of Extended Reality and Media service (XRM) Phase 2 | Nokia | endorsed | C1-246129 |  |
| C1-246692 | New WID on NAS overhead reduction for data transport over control plane | Huawei, HiSilicon/Lin | merged | C1-246244 |  |
| C1-246693 | New WID on CT aspects of security for mobility over non-3GPP access to avoid full primary authentication (Non3GPPMob\_Sec) | Nokia | agreed | C1-246597 |  |
| C1-246694 | Making SOR-CMCI support optional for UE | Huawei, HiSilicon, Qualcomm Incorporated, LG Electronics, Samsung, MediaTek Inc., OPPO, vivo, Apple, InterDigital, China Telecom, Xiaomi, Google, CATT, TD Tech, Lenovo | agreed | C1-246204 |  |
| C1-246695 | Limitation to the number of the SOR-CMCI rules supported by the UE | NTT DOCOMO INC., NTT, KDDI | postponed | C1-246395 |  |
| C1-246696 | Limitation to the number of the SOR-CMCI rules supported by the UE | NTT DOCOMO INC., NTT, KDDI | postponed | C1-246397 |  |
| C1-246697 | Limitation to the number of the SOR-CMCI rules supported by the UE | NTT DOCOMO INC., NTT, KDDI | postponed | C1-246399 |  |
| C1-246698 | Limitation to the number of the SOR-CMCI rules supported by the UE | NTT DOCOMO INC., NTT, KDDI | postponed | C1-246401 |  |
| C1-246699 | Limitation to the number of the SOR-CMCI rules supported by the UE | NTT DOCOMO INC., NTT, KDDI | postponed | C1-246403 |  |
| C1-246700 | Limitation to the number of the SOR-CMCI rules supported by the UE | NTT DOCOMO INC., NTT, KDDI | postponed | C1-246404 |  |
| C1-246701 | Mobility of the UE connected to a TNAP to another TNAP connected to the same TNGF | Nokia, Charter Communications, CableLabs | revised | C1-246608 | C1-247164 |
| C1-246702 | Clarification for indicating the MOBIKE support capability | Nokia, Charter Communications, CableLabs | agreed | C1-246609 |  |
| C1-246703 | Introducing the IP address update procedure for IPsec SA using MOBIKE | Nokia, Charter Communications, CableLabs | postponed | C1-246610 |  |
| C1-246704 | Corrections to the encoding of portIdentity | Qualcomm Incorporated | agreed | C1-246316 |  |
| C1-246705 | Corrections to the encoding of portIdentity | Qualcomm Incorporated | agreed | C1-246317 |  |
| C1-246706 | Corrections to the encoding of portIdentity | Qualcomm Incorporated | agreed | C1-246318 |  |
| C1-246707 | Corrections to the encoding of portIdentity | Qualcomm Incorporated | agreed | C1-246319 |  |
| C1-246708 | Correction on MPS and MCS indicator update | Huawei, HiSilicon | postponed | C1-246568 |  |
| C1-246709 | Correction on MPS and MCS indicator update | Huawei, HiSilicon | postponed | C1-246571 |  |
| C1-246710 | Correction on MPS and MCS indicator update | Huawei, HiSilicon | postponed | C1-246572 |  |
| C1-246711 | Correction for the Supported ATSSS steering functionalities and steering modes (ATSSS-ST) – impact on TS 24.501 | Nokia | postponed | C1-246613 |  |
| C1-246712 | Correction for the Supported ATSSS steering functionalities and steering modes (ATSSS-ST) – impact on TS 24.501 | Nokia | postponed | C1-246614 |  |
| C1-246713 | Correction for the Supported ATSSS steering functionalities and steering modes (ATSSS-ST) – impact on TS 24.501 | Nokia | postponed | C1-246615 |  |
| C1-246714 | Correction to + CAPPLEVMR | LG Electronics | agreed | C1-246523 |  |
| C1-246715 | Correction to + CAPPLEVMRNR | LG Electronics | agreed | C1-246526 |  |
| C1-246716 | Alt1: TCP port number for LCS-UPP – Rel18 | Ericsson / Yumei | agreed | C1-246337 |  |
| C1-246717 | Alt1: TCP port number for LCS-UPP - Rel19 | Ericsson / Yumei | agreed | C1-246338 |  |
| C1-246718 | Alt2: TCP port number for LCS-UPP - Rel18 | Ericsson / Yumei | postponed | C1-246339 |  |
| C1-246719 | Alt2: TCP port number for LCS-UPP - Rel19 | Ericsson | postponed | C1-246340 |  |
| C1-246720 | Corrections on the LCS session identity in Rel-18 24.572 | Xiaomi | postponed | C1-246622 |  |
| C1-246721 | Corrections on the LCS session identity in Rel-18 24.572 | Xiaomi | postponed | C1-246623 |  |
| C1-246722 | Correction to missing message RELEASE COMPLETE for network initiated location service operations. | Huawei, HiSilicon | agreed | C1-246545 |  |
| C1-246723 | Correction to missing message RELEASE COMPLETE for network initiated location service operations. | Huawei, HiSilicon | agreed | C1-246548 |  |
| C1-246724 | Correction to missing RELEASE COMPLETE for UE initiated location service operations. | Huawei, HiSilicon | revised | C1-246659 | C1-247138 |
| C1-246725 | Correction to missing RELEASE COMPLETE for UE initiated location service operations. | Huawei, HiSilicon | revised | C1-246660 | C1-247139 |
| C1-246726 | The recognition of SNPN providing access for localized services | vivo, InterDigital, Ericsson, Huawei, HiSilicon | postponed | C1-246368 |  |
| C1-246727 | The recognition of SNPN providing access for localized services | vivo, InterDigital, Ericsson, Huawei, HiSilicon | agreed | C1-246369 |  |
| C1-246728 | Paging procedure for PDU session associated with partially allowed S-NSSAI | ZTE | agreed | C1-246358 |  |
| C1-246729 | Paging procedure for PDU session associated with partially allowed S-NSSAI | ZTE | agreed | C1-246359 |  |
| C1-246730 | 24.301 MPS for Messaging Paging Priority | Peraton Labs, CISA ECD, AT&T | revised | C1-246294 | C1-247136 |
| C1-246731 | MPS for Messaging Paging Priority | Peraton Labs, CISA ECD, AT&T | agreed | C1-246296 |  |
| C1-246732 | Definition of access technologies for satellite access | Apple | revised | C1-246150 | C1-247141 |
| C1-246733 | Defining GSM and GERAN terminology map | Nokia | merged | C1-246420 |  |
| C1-246734 | Alternative 1: Following “access technology” as defined in TS 23.122 | Nokia, Vodafone, Apple, Samsung, InterDigital | revised | C1-246416 | C1-247131 |
| C1-246735 | Definition of the term Access technology | Apple | merged | C1-246656 |  |
| C1-246736 | UE behaviour in 5GS when E-UTRAN is restricted | Vodafone | postponed | C1-246173 |  |
| C1-246737 | UE behaviour in EPS when NG-RAN is restricted | Vodafone | postponed | C1-246174 |  |
| C1-246738 | 5G NAS disabling and re-enabling RAT(s) based on RAT utilization information | Qualcomm Incorporated, NEC, Samsung | postponed | C1-246378 |  |
| C1-246739 | 4G NAS disabling and re-enabling RAT(s) based on RAT utilization information | Qualcomm Incorporated, NEC, Samsung | postponed | C1-246377 |  |
| C1-246740 | PDU set support in in non-3GPP access | Nokia | withdrawn | C1-246430 |  |
| C1-246741 | UE usage of the RAT restrictions | Apple, InterDigital Inc., OPPO | postponed | C1-246147 |  |
| C1-246742 | UE usage of the RAT restrictions | Apple, InterDigital Inc., OPPO | postponed | C1-246148 |  |
| C1-246743 | The handling on the RAT utilization control information in EPS | vivo | postponed | C1-246433 |  |
| C1-246744 | Addition of support of N3GPP device behind UE | Xiaomi | postponed | C1-246388 |  |
| C1-246745 | Support of QoS differentiation of traffic for N3GPP device behind UE or 5G-RG | Huawei, HiSilicon | revised | C1-246507 | C1-247150 |
| C1-246746 | Update on PDU session modification procedure to support of N3GPP device behind UE | Xiaomi | postponed | C1-246389 |  |
| C1-246747 | Non-3GPP device identifier support | Ericsson | postponed | C1-246328 |  |
| C1-246748 | Update EMM procedures to support the storage of the information | China Mobile, Ericsson | agreed | C1-246121 |  |
| C1-246749 | Scan for higher priority PLMN/RAT when it is removed from Restricted RAT list | Apple | postponed | C1-246384 |  |
| C1-246750 | Handling manual PLMN/access technology selection with RAT restriction | Nokia | postponed | C1-246443 |  |
| C1-246751 | No LR via restricted RAT in RPLMN and its ePLMNs | Vodafone, Qualcomm Incorporated | revised | C1-246214 | C1-247130 |
| C1-246752 | The encoding of RAT utilization control IE | vivo | revised | C1-246366 | C1-247165 |
| C1-246753 | Update of RAT utilization control | vivo | revised | C1-246367 | C1-247166 |
| C1-246754 | NAS overhead reduction for CP CIoT data transport\_message format | Huawei, HiSilicon/Lin | postponed | C1-246245 |  |
| C1-246755 | NAS overhead reduction for CP CIoT data transport\_procedure | Huawei, HiSilicon/Lin | postponed | C1-246246 |  |
| C1-246756 | NAS overhead reduction for CP CIoT data transport\_message format | Huawei, HiSilicon/Lin | postponed | C1-246247 |  |
| C1-246757 | NAS overhead reduction for CP CIoT data transport\_procedure | Huawei, HiSilicon/Lin | postponed | C1-246248 |  |
| C1-246758 | Addition of protocol discriminator for transferring data over control plane | Qualcomm Incorporated, European Space Agency, Eutelsat, Immarsat, Viasat, Novamint, Sateliot, EchoStar, Deutsche Telekom, T-Mobile USA, Vodafone, vivo, CATT | postponed | C1-246114 |  |
| C1-246759 | New message for transferring data over NAS – Part 2: procedures | Qualcomm Incorporated, European Space Agency, Eutelsat, Immarsat, Viasat, Novamint, Sateliot, EchoStar, Deutsche Telekom, T-Mobile USA, Vodafone, vivo, CATT | postponed | C1-246115 |  |
| C1-246760 | New message for transferring data over NAS – Part 1: message format | Qualcomm Incorporated, European Space Agency, Eutelsat, Immarsat, Viasat, Novamint, Sateliot, EchoStar, Deutsche Telekom, T-Mobile USA, Vodafone, vivo, CATT | postponed | C1-246116 |  |
| C1-246761 | New message for transferring data over NAS – Part 1: message format | Qualcomm Incorporated, European Space Agency, Eutelsat, Immarsat, Viasat, Novamint, Sateliot, EchoStar, Deutsche Telekom, T-Mobile USA, Vodafone, vivo, CATT | postponed | C1-246119 |  |
| C1-246762 | Optimization of message definitions for "Control plane CIoT EPS optimization", EPD definition | Apple | postponed | C1-246152 |  |
| C1-246763 | Optimization of message definitions for "User plane CIoT EPS optimization", message definition | Apple | postponed | C1-246154 |  |
| C1-246764 | Optimization of message definitions for "User plane CIoT EPS optimization", procedure definition | Apple France | postponed | C1-246155 |  |
| C1-246765 | NAS messages with overhead reduction working with existing ciphering algorithms | Ericsson | postponed | C1-246509 |  |
| C1-246766 | Coding of EPS CIoT control plane small data transport message | MediaTek Inc. | postponed | C1-246642 |  |
| C1-246767 | Procedure for EPS CIoT control plane small data transport message | MediaTek Inc. | postponed | C1-246643 |  |
| C1-246768 | New WID on NAS layer overhead reduction for data transfer using CP CIoT | Qualcomm Incorporated | revised |  | C1-247160 |
| C1-246769 | Support of indirect network sharing | Huawei, HiSilicon, China Unicom, ZTE, Apple | revised | C1-246251 | C1-247149 |
| C1-246770 | (S)RTP multiplexed media information support | Ericsson, Huawei, HiSilicon, Nokia, vivo | agreed | C1-246329 |  |
| C1-246771 | Support of RTP or SRTP Multiplexed Media Information in the QoS rule | vivo | postponed | C1-246566 |  |
| C1-246772 | PDU set identification for non-3GPP access | Ericsson, Huawei, HiSilicon, Nokia, vivo | agreed | C1-246330 |  |
| C1-246773 | PDU set support in in non-3GPP access | Nokia | merged | C1-246429 |  |
| C1-246774 | Support of PDU set handing for non-3GPP access | vivo, Huawei, HiSilicon, Nokia, Ericsson | agreed | C1-246565 |  |
| C1-246775 | L4S support in in non-3GPP access | Nokia | merged | C1-246431 |  |
| C1-246776 | Support of ECN marking for L4S for 5G-RG | vivo | revised | C1-246564 | C1-247181 |
| C1-246777 | L4S support in in non-3GPP access | Nokia | withdrawn | C1-246434 |  |
| C1-246778 | UE capability indication to the network for S&F satellite operation support | Nokia | postponed | C1-246327 |  |
| C1-246779 | MWAB operation in VMR\_Ph2 | Ericsson, Qualcomm Incorporated, Nokia, LG Electronics | revised | C1-246177 | C1-247133 |
| C1-246780 | Update on reflective QoS for SCTP packet | Xiaomi | postponed | C1-246385 |  |
| C1-246781 | Update on PDU session management to support regulatory service via MWAB | Xiaomi | postponed | C1-246386 |  |
| C1-246782 | MPQUIC tunneling capabilities | Lenovo | postponed | C1-246109 |  |
| C1-246783 | Clarification on back-off timer with the analytic of signalling storm | vivo | postponed | C1-246563 |  |
| C1-246784 | Notification of disaster condition to the UE via E-UTRAN broadcast | LG Electronics Polska | agreed | C1-246527 |  |
| C1-246785 | Solution for Key Issue #2 for MINT\_Ph2 | Apple, InterDigital | agreed | C1-246284 |  |
| C1-246786 | MINT KI#2 :Indication of accessibility from EPS to the UE | Samsung/Danish | merged | C1-246394 |  |
| C1-246787 | Solution for Key Issue #3 for MINT\_Ph2 | Apple, InterDigital | agreed | C1-246285 |  |
| C1-246788 | MINT KI#4 | Samsung/Danish | agreed | C1-246398 |  |
| C1-246789 | MINT KI#5 | Samsung/Danish | merged | C1-246400 |  |
| C1-246790 | Pseudo-CR on Solution for KI #5 – RAT restriction under disaster condition | Nokia | revised | C1-246464 | C1-247194 |
| C1-246791 | MINT KI#6 | Samsung/Danish | revised | C1-246402 | C1-247184 |
| C1-246792 | Pseudo-CR on Solution for KI #7 – Prevention of signaling overload in the VPLMN providing disaster roaming services in EPS | Nokia | revised | C1-246465 | C1-247185 |
| C1-246793 | Pseudo-CR on Solution for KI #8 – Prevention of signalling overload by returning UEs in the VPLMN providing 5G-only national roaming | Nokia | revised | C1-246466 | C1-247186 |
| C1-246794 | Conclusion for Key Issue #1 for MINT\_Ph2 | Apple, InterDigital | agreed | C1-246283 |  |
| C1-246795 | Conclusion for Key Issue #6 for MINT\_Ph2 | Apple | agreed | C1-246288 |  |
| C1-246796 | Handling of EMM state upon returning to coverage | MediaTek Inc. | agreed | C1-245716 |  |
| C1-246797 | The correction on discontinuous coverage maximum time offset in EPS | vivo | agreed | C1-246370 |  |
| C1-246798 | Clarify the handling on discontinuous coverage | vivo | revised | C1-246371 | C1-247148 |
| C1-246799 | Correction in handling of FTAI list IEs in Attach Reject message | Samsung | agreed | C1-246419 |  |
| C1-246800 | PLMN-specific counter reset | Samsung | agreed | C1-246425 |  |
| C1-246801 | Addition of MME required handling at receiving Unavailability information IE | Huawei, HiSilicon | agreed | C1-246506 |  |
| C1-246802 | Timers missing under timers | Huawei, HiSilicon | agreed | C1-246673 |  |
| C1-246803 | New AT command for providing security algorithm information | Google | revised | C1-246553 | C1-247146 |
| C1-246804 | Update on re-enabling UE's E-UTRA capability | Huawei, HiSilicon | agreed | C1-246241 |  |
| C1-246805 | Re-enabling S1/N1 mode capability when IMS becomes available | MediaTek Inc. | agreed | C1-246649 |  |
| C1-246806 | PLMN selection during OOS for UE supporting eCall and normal call | Qualcomm Incorporated | agreed | C1-246222 |  |
| C1-246807 | NR satellite access handling for cause #15 | Samsung | postponed | C1-246418 |  |
| C1-246808 | Correction for the A2X related messages | SHARP, Nokia | agreed | C1-246445 |  |
| C1-246809 | Update on reference number and some editorials | Xiaomi | agreed | C1-246392 |  |
| C1-246810 | Clarification to deregistration procedure with power off in attempting to update state | Huawei, HiSilicon | agreed | C1-246218 |  |
| C1-246811 | Editorial corrections on 24.572 | Xiaomi | agreed | C1-246624 |  |
| C1-246812 | Correction to figures of network initiated user plane connection establishment and release procedure | Ericsson | agreed | C1-246333 |  |
| C1-246813 | Handling of EPLMN list and attempt counters due to AUTH reject | MediaTek Inc. | revised | C1-246646 | C1-247137 |
| C1-246814 | PLMN-specific counter reset | Samsung | agreed | C1-246426 |  |
| C1-246815 | Correcting handling NAS timers in ecall inactive state | MediaTek Inc. | agreed | C1-246648 |  |
| C1-246816 | Providing RSLPP | Ericsson, Nokia | agreed | C1-246495 |  |
| C1-246817 | IMS emergency services in eCALL-INACTIVE state | Huawei, HiSilicon | revised | C1-246221 | C1-247140 |
| C1-246818 | No EUTRA capability disabling when detaching for eCall inactivity | MediaTek Inc. | agreed | C1-246644 |  |
| C1-246819 | Update on re-enabling UE's N1 mode capability | Huawei, HiSilicon | agreed | C1-246242 |  |
| C1-246820 | Providing ProSeP | Ericsson | agreed | C1-246496 |  |
| C1-246821 | No N1 mode capability disabling when deregistering for eCall inactivity | MediaTek Inc. | agreed | C1-246645 |  |
| C1-246822 | Handling of EPLMN list and attempt counters due to AUTH reject | MediaTek Inc. | agreed | C1-246647 |  |
| C1-246823 | Clarify the handling on unavailability | vivo | revised | C1-246372 | C1-247147 |
| C1-246824 | Moving the conditions of UE handling of SOR-CMCI rules to after the list of SOR-CMCI rules | NTT DOCOMO INC. | agreed | C1-246163 |  |
| C1-246825 | Missing NOTE for T3540 for a UE with high priority access in selected PLMN or SNPN | Nokia | agreed | C1-246436 |  |
| C1-246826 | Correction to the handling of abnormal cases for RRC inactive state | Huawei, HiSilicon | agreed | C1-246224 |  |
| C1-246827 | Alternative-1 for avoiding two unified access control checks for non-emergency communication with IMS over NG-RAN connected to 5GCN - 24.229 | Ericsson, Verizon | postponed | C1-246185 |  |
| C1-246828 | Definition of the terms E-UTRAN cell, Non-satellite E-UTRAN cell and Satellite E-UTRAN cell | Apple | revised | C1-246146 | C1-247142 |
| C1-246829 | Support of LP-WUS assistance | vivo | postponed | C1-246379 |  |
| C1-246830 | UE behaviour when the UE receives the Unavailability configuration IE without values | SHARP | agreed | C1-246472 |  |
| C1-246831 | Clarification for EPLMN list upon reject cause #78 | Samsung | postponed | C1-246417 |  |
| C1-246832 | Alternative 2 - Procedures related to unavailable alternative slice | Nokia | agreed | C1-246441 |  |
| C1-246833 | Clarification for EPLMN list upon reject cause #78 | MediaTek Inc | agreed | C1-245520 |  |
| C1-246834 | Alternative-1 for avoiding two unified access control checks for non-emergency communication with IMS over NG-RAN connected to 5GCN - 24.501 | Ericsson, Verizon | postponed | C1-246186 |  |
| C1-246835 | FTA list for localized services in SNPN with GIN | Samsung | agreed | C1-246412 |  |
| C1-246836 | Correcting handling NAS timers in MICO mode and unavailability | MediaTek Inc. | agreed | C1-246635 |  |
| C1-246837 | Re-enabling N1 mode when T3526 expires | Huawei, HiSilicon | revised | C1-246227 | C1-247169 |
| C1-246838 | Alternative-2 for avoiding two unified access control checks for non-emergency communication with IMS over NG-RAN connected to 5GCN - 24.501 | Ericsson | agreed | C1-246187 |  |
| C1-246839 | Revised WID on CT aspects of application enablement for AI/ML services | Ericsson, Lenovo, Samsung | agreed | C1-246686 |  |
| C1-246840 | LS on security questions related to NAS layer overhead reduction for data transfer using control pane CIoT | Qualcomm Incorporated | revised |  | C1-247123 |
| C1-246841 | Clarification to de-registration message types | MediaTek Inc. | agreed | C1-246634 |  |
| C1-246842 | Clarification to deregistration procedure with power off in attempting to update state | Huawei, HiSilicon | agreed | C1-246217 |  |
| C1-246843 | Correction for URSP and ANDSP | Ericsson | agreed | C1-246232 |  |
| C1-246844 | Delayed EMC PDU setup with pending SR | Samsung | postponed | C1-246421 |  |
| C1-246845 | Aligning DC max time offset timer behavior with SA2 requirement | Samsung | revised | C1-246551 | C1-247132 |
| C1-246846 | Correction to the Note for SOR-CMCI length | Huawei, HiSilicon | agreed | C1-246225 |  |
| C1-246847 | Correction to SDNAEPC in 5GSM capability IE | Ericsson | revised | C1-246535 | C1-246866 |
| C1-246848 | On-demand NSSAI for the alternative S-NSSAI | Samsung | revised | C1-246520 | C1-247172 |
| C1-246849 | Precedence of URSP and ANDSP parameters | Huawei, HiSilicon | revised | C1-246676 | C1-247173 |
| C1-246850 | Forbidden PLMNs removed at T3245 timer expiry | Samsung/Danish | postponed | C1-246497 |  |
| C1-246851 | IMS emergency services in eCALL-INACTIVE state | Huawei, HiSilicon | revised | C1-246220 | C1-247143 |
| C1-246852 | Add LCS-UPP MO for PS data off | Ericsson | postponed | C1-246335 |  |
| C1-246853 | UE exiting manual network selection mode | Samsung | revised | C1-246432 | C1-247174 |
| C1-246854 | Deletion of FTA for localized services identified by GIN | Samsung | revised | C1-246414 | C1-247162 |
| C1-246855 | Attaching for emergency services in RAT restriction | MediaTek Inc. | postponed | C1-246636 |  |
| C1-246856 | Update procedures to consider satellite E-UTRAN in the IE | China Mobile, Ericsson | agreed | C1-246122 |  |
| C1-246857 | Update procedures to consider satellite NG-RAN RAT in the IE | China Mobile, Ericsson | agreed | C1-246123 |  |
| C1-246858 | Additional provision of RAT utilization control information | China Mobile, Ericsson, Nokia, Google, ZTE, InterDigital, Samsung, Apple, Vodafone | agreed | C1-246124 |  |
| C1-246859 | Removal of RAT utilization control information using Generic UE configuration update procedure | Ericsson | agreed | C1-246190 |  |
| C1-246860 | Handling of RAT Restriction in DEREGISTRAION | Nokia, Samsung | revised | C1-246413 | C1-247153 |
| C1-246861 | Control of UE RAT utilization in EPS | Nokia, Samsung (?), MediaTek Inc. (?), Google (?) | revised | C1-246415 | C1-247152 |
| C1-246862 | RAT utilization control in GUTI reallocation | Huawei, HiSilicon, Ericsson | revised | C1-246502 | C1-247154 |
| C1-246863 | Clarification of the association between the QoS flow and the mapped EPS bearer context | NTT DOCOMO | revised | C1-246376 | C1-247175 |
| C1-246864 | LS on Requesting allocation of new TCP port for Location Services User Plane Protocol (LCS-UPP) | Ericsson / Yumei | revised | C1-246341 | C1-247124 |
| C1-246865 | UE usage of the RAT restrictions | Apple France | revised | C1-246149 | C1-247151 |
| C1-246866 | Correction to SDNAEPC in 5GSM capability IE | Ericsson | agreed | C1-246847 |  |
| C1-246881 | Reference update on the IETF draft | Huawei, HiSilicon | agreed | C1-246454 |  |
| C1-246882 | Reference update on the IETF draft | Huawei, HiSilicon | agreed | C1-246455 |  |
| C1-246883 | Reference update on the IETF draft | Huawei, HiSilicon | agreed | C1-246456 |  |
| C1-246884 | Reference update on the IETF draft | Huawei, HiSilicon | agreed | C1-246457 |  |
| C1-246885 | Reference update on the IETF draft | Huawei, HiSilicon | agreed | C1-246458 |  |
| C1-246886 | Reference update on the IETF draft | Huawei, HiSilicon | agreed | C1-246459 |  |
| C1-246887 | Reference update on the IETF draft | Huawei, HiSilicon | agreed | C1-246460 |  |
| C1-246888 | Reference update on the IETF draft | Huawei, HiSilicon | agreed | C1-246461 |  |
| C1-246889 | Reference update on the IETF draft | Huawei, HiSilicon | agreed | C1-246462 |  |
| C1-246890 | Reference update on the IETF draft | Huawei, HiSilicon | agreed | C1-246487 |  |
| C1-246891 | Reference update on the IETF draft | Huawei, HiSilicon | agreed | C1-246488 |  |
| C1-246892 | Reference update on the IETF draft | Huawei, HiSilicon | agreed | C1-246489 |  |
| C1-246893 | Reference update on the IETF draft | Huawei, HiSilicon | agreed | C1-246490 |  |
| C1-246894 | Reference update on the IETF draft | Huawei, HiSilicon | agreed | C1-246491 |  |
| C1-246895 | Reference update on the IETF draft | Huawei, HiSilicon | revised | C1-246492 | C1-246951 |
| C1-246896 | Reference update on the IETF draft | Huawei, HiSilicon, NTT DOCOMO | agreed |  |  |
| C1-246897 | Corrections to Interworking Security Data messages | Sepura Ltd | postponed | C1-246203 |  |
| C1-246898 | Corrections to Interworking Security Data messages | Sepura Ltd | postponed | C1-246205 |  |
| C1-246899 | Corrections to Interworking Security Data messages | Sepura Ltd | postponed | C1-246206 |  |
| C1-246900 | Corrections to Interworking Security Data messages | Sepura Ltd | postponed | C1-246207 |  |
| C1-246901 | Corrections to Interworking Security Data messages | Sepura Ltd | postponed | C1-246208 |  |
| C1-246902 | Corrections to Interworking Security Data messages | Sepura Ltd | postponed | C1-246209 |  |
| C1-246903 | Priority IMS Registration | Ericsson | revised | C1-246268 | C1-246938 |
| C1-246904 | Priority IMS Registration | Ericsson | agreed | C1-246269 |  |
| C1-246905 | LS on priority IMS registration | Peraton Labs | revised |  | C1-246936 |
| C1-246906 | Corrections and clarifications for MCData IPcon | Kontron Transportation France | agreed | C1-246191 |  |
| C1-246907 | Enhance handling of criteria for ad hoc group communication (MCVideo) | Kontron Transportation France, Nokia | agreed | C1-246194 |  |
| C1-246908 | Correction on the IMS AS behaviour in CDIV | China Mobile, Huawei, HiSilicon | agreed | C1-246305 |  |
| C1-246909 | Modify list of participants by changing the criteria during an ongoing MCPTT ad hoc group call | Nokia, Kontron Transportation France | agreed | C1-246680 |  |
| C1-246910 | LMS Registration update clarifications | Motorola Solutions Germany | revised | C1-246228 | C1-246940 |
| C1-246911 | Specify LMS registration expiry time format | Motorola Solutions Germany | revised | C1-246229 | C1-246941 |
| C1-246912 | Adding LMS\_LocationReport\_Request clarifications | Motorola Solutions Germany | revised | C1-246231 | C1-246942 |
| C1-246913 | Location datatype changes | Ericsson / Magnus | agreed | C1-246351 |  |
| C1-246914 | Alignment of test eCall with CR0377 to TS 23.167 | Vodafone, Qualcomm Incorporated, Nokia, Deutsche Telekom | revised | C1-246165 | C1-246948 |
| C1-246915 | Correcting Updated MSD Transfer for PSAP Callback for an eCall | Qualcomm Incorporated | revised | C1-246223 | C1-246949 |
| C1-246916 | Support of a Priority header field value "psap-callback" by the UE | Ericsson | agreed | C1-246280 |  |
| C1-246917 | Reply to Reply LS on CEN's requirements for eCall over IMS | Qualcomm Incorporated | revised | C1-246226 | C1-246950 |
| C1-246918 | MPS for Messaging P-CSCF changes | Peraton Labs, CISA ECD, AT&T | agreed | C1-246292 |  |
| C1-246919 | MPS for IMS messaging text to list | Peraton Labs, CISA ECD, AT&T | agreed | C1-246293 |  |
| C1-246920 | MPS for Messaging IP-SM-GW setting | Peraton Labs, CISA ECD, AT&T | withdrawn | C1-246295 |  |
| C1-246921 | Reply LS on FS\_IMS\_RES outcome and future work plan | Nokia | approved | C1-246156 |  |
| C1-246922 | Clarification on the emergency reregistration | Huawei, HiSilicon | agreed | C1-246453 |  |
| C1-246923 | The requirement of P-CSCF as B2BUA for DC | China Mobile, Huawei, HiSilicon | postponed | C1-246307 |  |
| C1-246924 | The requirement of P-CSCF as B2BUA for DC | China Mobile, Huawei, HiSilicon | postponed | C1-246308 |  |
| C1-246925 | Reply LS on request for IMS Data Channel related clarifications | China Mobile | revised | C1-246299 | C1-246935 |
| C1-246926 | UE handling of IMS data channel in PS Data off feature | China Mobile, Huawei, HiSilicon | agreed | C1-246310 |  |
| C1-246927 | AS handling of IMS data channel in PS Data off feature | China Mobile, Huawei, HiSilicon | agreed | C1-246311 |  |
| C1-246928 | Update the description of PS Data off feature | China Mobile, Huawei, HiSilicon | revised | C1-246312 | C1-246937 |
| C1-246929 | Procedure of Standalone data channel | Huawei, HiSilicon | revised | C1-246446 | C1-246947 |
| C1-246930 | Procedure of network-initiated DC estabilishement | Huawei, HiSilicon | revised | C1-246447 | C1-246952 |
| C1-246931 | Procedure of avatar communication | Huawei, HiSilicon | agreed | C1-246448 |  |
| C1-246932 | Introducing the terms, definitions and scope for UE-satellite-UE communicaiton | CATT | revised | C1-246590 | C1-246945 |
| C1-246933 | Introducing the structure of the new Annex for UE-satellite-UE communicaiton | CATT | revised | C1-246591 | C1-246946 |
| C1-246934 | Activation of optimized media routing | CATT | merged | C1-246592 |  |
| C1-246935 | Reply LS on request for IMS Data Channel related clarifications | China Mobile | revised | C1-246925 | C1-246943 |
| C1-246936 | LS on priority IMS registration | Peraton Labs | revised | C1-246905 | C1-246939 |
| C1-246937 | Update the description of PS Data off feature | China Mobile, Huawei, HiSilicon | agreed | C1-246928 |  |
| C1-246938 | Priority IMS Registration | Ericsson | agreed | C1-246903 |  |
| C1-246939 | LS on priority IMS registration | Peraton Labs | approved | C1-246936 |  |
| C1-246940 | LMS Registration update clarifications | Motorola Solutions Germany | agreed | C1-246910 |  |
| C1-246941 | Specify LMS registration expiry time format | Motorola Solutions Germany | agreed | C1-246911 |  |
| C1-246942 | Adding LMS\_LocationReport\_Request clarifications | Motorola Solutions Germany | agreed | C1-246912 |  |
| C1-246943 | Reply LS on request for IMS Data Channel related clarifications | China Mobile | postponed | C1-246935 |  |
| C1-246944 | Clarify the calling and called identity notified to the DCSF | China Mobile | agreed | C1-246301 |  |
| C1-246945 | Introducing the terms, definitions and scope for UE-satellite-UE communicaiton | CATT | agreed | C1-246932 |  |
| C1-246946 | Introducing the structure of the new Annex for UE-satellite-UE communicaiton | CATT | agreed | C1-246933 |  |
| C1-246947 | Procedure of Standalone data channel | Huawei, HiSilicon | agreed | C1-246929 |  |
| C1-246948 | Alignment of test eCall with CR0377 to TS 23.167 | Vodafone, Qualcomm Incorporated, Nokia, Deutsche Telekom | revised | C1-246914 | C1-246954 |
| C1-246949 | Correcting Updated MSD Transfer for PSAP Callback for an eCall | Qualcomm Incorporated | agreed | C1-246915 |  |
| C1-246950 | Reply to Reply LS on CEN's requirements for eCall over IMS | Qualcomm Incorporated | approved | C1-246917 |  |
| C1-246951 | Reference update on the IETF draft | Huawei, HiSilicon | agreed | C1-246895 |  |
| C1-246952 | Procedure of network-initiated DC estabilishement | Huawei, HiSilicon | agreed | C1-246930 |  |
| C1-246954 | Alignment of test eCall with CR0377 to TS 23.167 | Vodafone, Qualcomm Incorporated, Nokia, Deutsche Telekom | revised | C1-246948 | C1-246955 |
| C1-246955 | Alignment of test eCall with CR0377 to TS 23.167 | Vodafone, Qualcomm Incorporated, Nokia, Deutsche Telekom | agreed | C1-246954 | CP-243239 |
| C1-246981 | Correction on the “LocationReportConfiguration” | CATT, Ericsson | agreed | C1-246588 |  |
| C1-246982 | Correction on the “LocationReporConfiguration” | CATT, Ericsson | agreed | C1-246589 |  |
| C1-246983 | Transmission quality measurement notification data type in COAP | Ericsson | agreed | C1-246270 |  |
| C1-246984 | Correction to SEALDD enabled data storage notification procedure for CoAP | Huawei, HiSilicon | revised | C1-246670 | C1-247055 |
| C1-246985 | Correction to SEALDD data transmission quality measurement procedure for CoAP | Huawei, HiSilicon | revised | C1-246678 | C1-247056 |
| C1-246986 | Correction to notification payload MIME type. | Samsung | agreed | C1-246169 |  |
| C1-246987 | Correction on NS Info Delivery | China Mobile | agreed | C1-246632 | CP-243291 |
| C1-246988 | BAT and periodicity adaptation support in SEALDD regular transmission connection establishment HTTP procedure | Ericsson | agreed | C1-246274 |  |
| C1-246989 | BAT and periodicity adaptation support in SEALDD regular transmission connection establishment COAP procedure | Ericsson | revised | C1-246275 | C1-247075 |
| C1-246990 | SEALDD connection status reporting configuration notification - CoAP | Ericsson | agreed | C1-246277 |  |
| C1-246991 | Transmission quality measurement with Non-3GPP RAT - HTTP | Ericsson | agreed | C1-246278 |  |
| C1-246992 | Transmission quality measurement with Non-3GPP RAT - CoAP | Ericsson | agreed | C1-246279 |  |
| C1-246993 | Updates for SEALDD enabled congestion control for VAL application by supporting L4S mechanism for HTTP | Huawei, HiSilicon | agreed | C1-246662 |  |
| C1-246994 | Updates for SEALDD enabled congestion control for VAL application by supporting L4S mechanism for CoAP | Huawei, HiSilicon | revised | C1-246663 | C1-247057 |
| C1-246995 | SEALDD enabled regular data transmission connection establishment based on policy procedure based on HTTP | Huawei, HiSilicon | agreed | C1-246664 |  |
| C1-246996 | Coding for SEALDD enabled regular data transmission connection establishment based on policy procedure | Huawei, HiSilicon | agreed | C1-246665 |  |
| C1-246997 | SEALDD enabled regular data transmission connection establishment based on policy procedure for CoAP | Huawei, HiSilicon /Christian | agreed | C1-246666 |  |
| C1-246998 | CDDL specification and Media types for the Sdd\_URLCCTransmissionConnection API provided by the SDDM-S | Huawei, HiSilicon | revised | C1-246668 | C1-247071 |
| C1-246999 | Updates to the Sdd\_RegularTransmissionConnection API provided by the SDDM-S | Huawei, HiSilicon | revised | C1-246671 | C1-247072 |
| C1-247000 | Message content type extensions | Qualcomm Incorporated | revised | C1-246538 | C1-247058 |
| C1-247001 | LS on ProSe Message Content Type extensions for Release 19 | Qualcomm | approved |  |  |
| C1-247002 | The remote UE report procedure for the 5G ProSe layer-3 multi-hop UE-to-network relay UE in TS 24.554 | SHARP | revised | C1-246439 | C1-247062 |
| C1-247003 | The remote UE report procedure for the 5G ProSe layer-3 multi-hop UE-to-network relay UE in TS 24.501 | SHARP | postponed | C1-246442 |  |
| C1-247004 | Multi-hop UE-to-network relay discovery over PC5 interface with model A | Qualcomm Incorporated, Nokia | agreed | C1-246539 |  |
| C1-247005 | 5G ProSe multi-hop UE-to-network relay additional parameters | Qualcomm Incorporated, Nokia | agreed | C1-246540 |  |
| C1-247006 | Encoding of UE policies for 5G ProSe intermediate U2N relay UE | CATT | revised | C1-246580 | C1-247063 |
| C1-247007 | Encoding of UE policies for 5G ProSe multi-hop U2N remote UE | CATT | revised | C1-246581 | C1-247064 |
| C1-247008 | Encoding of UE policies for 5G ProSe multi-hop UE-to-network relay UE | CATT | revised | C1-246582 | C1-247065 |
| C1-247009 | Update on 5G ProSe Discoveree request procedure to support 5G ProSe in SNPN | China Telecom | agreed | C1-246469 |  |
| C1-247010 | Update on 5G ProSe Discoverer request procedure to support 5G ProSe in SNPN | China Telecom | agreed | C1-246470 |  |
| C1-247011 | Update on UE-to-network relay selection procedure to support 5G ProSe in SNPN | China Telecom | agreed | C1-246474 |  |
| C1-247012 | Update on QoS handling for 5G ProSe layer-3 UE-to-network relay with N3IWF to support 5G ProSe in SNPN | China Telecom | agreed | C1-246476 |  |
| C1247013 | LS on Clarifications related to the parameter to support 5G ProSe in SNPN | China Telecom | revised |  | C1-247074 |
| C1-247014 | Update on 5G ProSe public warning notification relay procedure initiation to support 5G ProSe in SNPN | China Telecom | revised | C1-246479 | C1-247066 |
| C1-247015 | Update on 5G ProSe configuration information to support 5G ProSe in SNPN | China Telecom | agreed | C1-246512 |  |
| C1-247016 | Updating 5G ProSe direct link management procedures for SNPN | Nokia | agreed | C1-246600 |  |
| C1-247017 | Impact of SNPN on 5G ProSe Broadcast mode and the use of provisioned radio resources | Nokia | revised | C1-246601 | C1-247061 |
| C1-247018 | Update on announce request procedure for restricted 5G ProSe direct discovery model A to support 5G ProSe in SNPN | China Telecom | agreed | C1-246522 |  |
| C1-247019 | Update on announcing alert procedure to support 5G ProSe in SNPN | China Telecom | agreed | C1-246533 |  |
| C1-247020 | Update on announce request procedure initiation to support 5G ProSe in SNPN | China Telecommunications | revised | C1-246558 | C1-247068 |
| C1-247021 | Update on monitor request procedure for open 5G ProSe direct discovery to support 5G ProSe in SNPN | China Telecommunications | revised | C1-246561 | C1-247067 |
| C1-247022 | Update on 5G ProSe UE-to-UE relay discovery over PC5 interface to support 5G ProSe in SNPN | China Telecom | agreed | C1-246569 |  |
| C1-247023 | Update on 5G ProSe direct discovery procedure over PC5 interface to support 5G ProSe in SNPN | China Telecom | agreed | C1-246543 |  |
| C1-247024 | Update on group member discovery over PC5 interface to support 5G ProSe in SNPN | China Telecom | agreed | C1-246546 |  |
| C1-247025 | Update on monitor request procedure for restricted 5G ProSe direct discovery model A to support 5G ProSe in SNPN | China Telecommunications | revised | C1-246570 | C1-247069 |
| C1-247026 | Update on match report procedure to support 5G ProSe in SNPN | China Telecommunications | revised | C1-246574 | C1-247070 |
| C1-247027 | Service provisioning with predicted expiration time. | Samsung | agreed | C1-246166 |  |
| C1-247028 | Sharing port information to receive the EEC triggers. | Samsung | agreed | C1-246167 |  |
| C1-247029 | Common EAS relocation | Ericsson | agreed | C1-246271 |  |
| C1-247030 | No-transmit zone restriction in 5GS | Ericsson, LG Electronics | agreed | C1-246181 |  |
| C1-247031 | No-transmit zone restriction in EPS | Ericsson, LG Electronics | agreed | C1-246183 |  |
| C1-247032 | No-transmit zone restriction in 5GS | Qualcomm Incorporated | postponed | C1-246541 |  |
| C1-247033 | No-transmit zone restriction in EPS | Qualcomm Incorporated | postponed | C1-246542 |  |
| C1-247034 | Introduce new AT command +CNTZAI | LG Electronics | postponed | C1-246510 |  |
| C1-247035 | Skeleton for TS 24.437 | Samsung | agreed | C1-246170 |  |
| C1-247036 | Scope for TS 24.437 | Samsung | agreed | C1-246171 |  |
| C1-247037 | Definitions of terms and abbreviations for TS 24.437 | Samsung | agreed | C1-246172 |  |
| C1-247038 | Spatial anchor creation service operation | Samsung | revised | C1-246175 | C1-247060 |
| C1-247039 | Spatial map creation service operation | Samsung | revised | C1-246176 | C1-247059 |
| C1-247040 | Definitions and abbreviations | Lenovo | agreed | C1-246118 |  |
| C1-247041 | Federated learning service | Lenovo | revised | C1-246159 | C1-247080 |
| C1-247042 | Federated learning service API | Lenovo | revised | C1-246160 | C1-247081 |
| C1-247043 | Federated learning service OpenAPI | Lenovo | revised | C1-246161 | C1-247082 |
| C1-247044 | MSGin5G deferred delivery | China Mobile | agreed | C1-246531 |  |
| C1-247045 | Introducing the 5G ProSe direct link establishment procedure for multi-hop UE-to-network relay (based on Model A discovery) | Nokia | agreed | C1-246602 |  |
| C1-247046 | Introducing the 5G ProSe direct link establishment procedure for multi-hop UE-to-network relay (based on Model B discovery) | Nokia | agreed | C1-246603 |  |
| C1-247047 | Updates on the direct link modification procedure for multi-hop UE-to-network relay | Nokia | agreed | C1-246604 |  |
| C1-247048 | Adding the information element to deliver the Remote UE parameters through the Direct Link Modification procedure | Nokia | agreed | C1-246605 |  |
| C1-247049 | Multi-hop UE-to-network relay selection procedure | Nokia | agreed | C1-246606 |  |
| C1-247050 | Update on 5G ProSe UE-to-Network Relay Discovery additional parameter to support 5G ProSe in SNPN | China Telecom | revised | C1-246575 | C1-247084 |
| C1-247051 | Update on Server UE selection considering privacy check | Xiaomi | agreed | C1-246390 |  |
| C1-247052 | Update on Server UE selection considering privacy check | Xiaomi | agreed | C1-246391 |  |
| C1-247053 | Update on U2N Relay discovery to support 5G ProSe in SNPN | China Telecommunications | agreed | C1-246657 |  |
| C1-247054 | Clarification on Location area monitoring information procedure | CATT | agreed | C1-246586 |  |
| C1-247055 | Correction to SEALDD enabled data storage notification procedure for CoAP | Huawei, HiSilicon | revised | C1-246984 | C1-247073 |
| C1-247056 | Correction to SEALDD data transmission quality measurement procedure for CoAP | Huawei, HiSilicon | agreed | C1-246985 |  |
| C1-247057 | Updates for SEALDD enabled congestion control for VAL application by supporting L4S mechanism for CoAP | Huawei, HiSilicon | agreed | C1-246994 |  |
| C1-247058 | Message content type extensions | Qualcomm Incorporated | agreed | C1-247000 |  |
| C1-247059 | Spatial map creation service operation | Samsung | agreed | C1-247039 |  |
| C1-247060 | Spatial anchor creation service operation | Samsung | agreed | C1-247038 |  |
| C1-247061 | Impact of SNPN on 5G ProSe Broadcast mode and the use of provisioned radio resources | Nokia | revised | C1-247017 | C1-247083 |
| C1-247062 | The remote UE report procedure for the 5G ProSe layer-3 multi-hop UE-to-network relay UE in TS 24.554 | SHARP | agreed | C1-247002 |  |
| C1-247063 | Encoding of UE policies for 5G ProSe intermediate U2N relay UE | CATT | revised | C1-247006 | C1-247077 |
| C1-247064 | Encoding of UE policies for 5G ProSe multi-hop U2N remote UE | CATT | revised | C1-247007 | C1-247078 |
| C1-247065 | Encoding of UE policies for 5G ProSe multi-hop UE-to-network relay UE | CATT | revised | C1-247008 | C1-247079 |
| C1-247066 | Update on 5G ProSe public warning notification relay procedure initiation to support 5G ProSe in SNPN | China Telecom | agreed | C1-247014 |  |
| C1-247067 | Update on monitor request procedure for open 5G ProSe direct discovery to support 5G ProSe in SNPN | China Telecommunications | agreed | C1-247021 |  |
| C1-247068 | Update on announce request procedure initiation to support 5G ProSe in SNPN | China Telecommunications | agreed | C1-247020 |  |
| C1-247069 | Update on monitor request procedure for restricted 5G ProSe direct discovery model A to support 5G ProSe in SNPN | China Telecommunications | agreed | C1-247025 |  |
| C1-247070 | Update on match report procedure to support 5G ProSe in SNPN | China Telecommunications | revised | C1-247026 | C1-247076 |
| C1-247071 | CDDL specification and Media types for the Sdd\_URLCCTransmissionConnection API provided by the SDDM-S | Huawei, HiSilicon | agreed | C1-246998 |  |
| C1-247072 | Updates to the Sdd\_RegularTransmissionConnection API provided by the SDDM-S | Huawei, HiSilicon | agreed | C1-246999 |  |
| C1-247073 | Correction to SEALDD enabled data storage notification procedure for CoAP | Huawei, HiSilicon | agreed | C1-247055 |  |
| C1-247074 | LS on Clarifications related to the parameter to support 5G ProSe in SNPN | China Telecom | approved | C1247013 |  |
| C1-247075 | BAT and periodicity adaptation support in SEALDD regular transmission connection establishment COAP procedure | Ericsson | agreed | C1-246989 |  |
| C1-247076 | Update on match report procedure to support 5G ProSe in SNPN | China Telecommunications | agreed | C1-247070 |  |
| C1-247077 | Encoding of UE policies for 5G ProSe intermediate U2N relay UE | CATT | agreed | C1-247063 |  |
| C1-247078 | Encoding of UE policies for 5G ProSe multi-hop U2N remote UE | CATT | agreed | C1-247064 |  |
| C1-247079 | Encoding of UE policies for 5G ProSe multi-hop UE-to-network relay UE | CATT | agreed | C1-247065 |  |
| C1-247080 | Federated learning service | Lenovo | agreed | C1-247041 |  |
| C1-247081 | Federated learning service API | Lenovo | agreed | C1-247042 |  |
| C1-247082 | Federated learning service OpenAPI | Lenovo | agreed | C1-247043 |  |
| C1-247083 | Impact of SNPN on 5G ProSe Broadcast mode and the use of provisioned radio resources | Nokia | agreed | C1-247061 |  |
| C1-247084 | Update on 5G ProSe UE-to-Network Relay Discovery additional parameter to support 5G ProSe in SNPN | China Telecom | agreed | C1-247050 |  |
| C1-247121 | Reply LS on Clarification request on usage and control of UE Local Configuration | Apple | approved | C1-246291 |  |
| C1-247122 | Reply LS on LP-WUS subgrouping | vivo | postponed | C1-246374 |  |
| C1-247123 | LS on security questions related to NAS layer overhead reduction for data transfer using control pane CIoT | Qualcomm Incorporated | revised | C1-246840 | C1-247156 |
| C1-247124 | LS on Requesting allocation of new TCP port for Location Services User Plane Protocol (LCS-UPP) | Ericsson / Yumei | revised | C1-246864 | C1-247157 |
| C1-247125 | Introducing support for MPQUIC-IP and MPQUIC-E steering functionalities | Ericsson | agreed | C1-246617 |  |
| C1-247126 | Introducing the MPQUIC-IP and MPQUIC-E steering functionalities | Nokia, Apple | merged | C1-246611 |  |
| C1-247127 | Update on transport mode to support MPQUIC-UDP/MPQUIC-IP/MPQUIC-E | Xiaomi | revised | C1-246654 | C1-247179 |
| C1-247128 | UE STATE INDICATION in BEARER RESOURCE MODIFICATION REQUEST with QoS update procedure | Ericsson | revised | C1-246189 | C1-247176 |
| C1-247129 | Revised WID on enhancement of controlling RAT utilization | CT1 | revised | C1-246685 | C1-247161 |
| C1-247130 | No LR via restricted RAT in RPLMN and its ePLMNs | Vodafone, Qualcomm Incorporated | agreed | C1-246751 |  |
| C1-247131 | Alternative 1: Following “access technology” as defined in TS 23.122 | Nokia, Vodafone, Apple, Samsung, InterDigital | agreed | C1-246734 |  |
| C1-247132 | Aligning DC max time offset timer behavior with SA2 requirement | Samsung | revised | C1-246845 | C1-247144 |
| C1-247133 | MWAB operation in VMR\_Ph2 | Ericsson, Qualcomm Incorporated, Nokia, LG Electronics | agreed | C1-246779 |  |
| C1-247134 | FS\_MINT\_Ph2: KI#5, Sol#x: RAT restriction under Disaster Conditions handling, pre-disaster configuration | InterDigital Communications | revised | C1-246233 | C1-247182 |
| C1-247135 | FS\_MINT\_Ph2: KI#5, Sol#x: RAT restriction under Disaster Conditions handling, post-disaster provisioning | InterDigital Communications | revised | C1-246234 | C1-247183 |
| C1-247136 | 24.301 MPS for Messaging Paging Priority | Peraton Labs, CISA ECD, AT&T | agreed | C1-246730 |  |
| C1-247137 | Handling of EPLMN list and attempt counters due to AUTH reject | MediaTek Inc. | agreed | C1-246813 |  |
| C1-247138 | Correction to missing RELEASE COMPLETE for UE initiated location service operations. | Huawei, HiSilicon | agreed | C1-246724 |  |
| C1-247139 | Correction to missing RELEASE COMPLETE for UE initiated location service operations. | Huawei, HiSilicon | revised | C1-246725 | C1-247167 |
| C1-247140 | IMS emergency services in eCALL-INACTIVE state | Huawei, HiSilicon | revised | C1-246817 | C1-247168 |
| C1-247141 | Definition of access technologies for satellite access | Apple | agreed | C1-246732 |  |
| C1-247142 | Definition of the terms E-UTRAN cell, Non-satellite E-UTRAN cell and Satellite E-UTRAN cell | Apple | agreed | C1-246828 |  |
| C1-247143 | IMS emergency services in eCALL-INACTIVE state | Huawei, HiSilicon | agreed | C1-246851 |  |
| C1-247144 | Aligning DC max time offset timer behavior with SA2 requirement | Samsung, Nokia, Sharp | agreed | C1-247132 |  |
| C1-247145 | LS on broadcasting the information on disaster condition of a PLMN from E-UTRAN in case of Disaster Condition | LG Electronics Polska | revised | C1-246532 | C1-247159 |
| C1-247146 | New AT command for providing security algorithm information | Google | agreed | C1-246803 |  |
| C1-247147 | Clarify the handling on unavailability | vivo | agreed | C1-246823 |  |
| C1-247148 | Clarify the handling on discontinuous coverage | vivo | revised | C1-246798 | C1-247155 |
| C1-247149 | Support of indirect network sharing | Huawei, HiSilicon, China Unicom, ZTE, Apple | agreed | C1-246769 |  |
| C1-247150 | Support of QoS differentiation of traffic for N3GPP device behind UE or 5G-RG | Huawei, HiSilicon | postponed | C1-246745 |  |
| C1-247151 | UE usage of the RAT restrictions | Apple France | revised | C1-246865 | C1-247158 |
| C1-247152 | Control of UE RAT utilization in EPS | Nokia, Samsung (?), MediaTek Inc. (?), Google (?) | revised | C1-246861 | C1-247171 |
| C1-247153 | Handling of RAT Restriction in DEREGISTRAION | Nokia, Samsung | agreed | C1-246860 |  |
| C1-247154 | RAT utilization control in GUTI reallocation | Huawei, HiSilicon, Ericsson | agreed | C1-246862 | CP-243238 |
| C1-247155 | Clarify the handling on discontinuous coverage | vivo | agreed | C1-247148 |  |
| C1-247156 | LS on security questions related to NAS layer overhead reduction for data transfer using control plane CIoT | Qualcomm Incorporated | approved | C1-247123 |  |
| C1-247157 | LS on Requesting allocation of new TCP port for Location Services User Plane Protocol (LCS-UPP) | Ericsson / Yumei | approved | C1-247124 |  |
| C1-247158 | UE usage of the RAT restrictions | Apple France | revised | C1-247151 | C1-247193 |
| C1-247159 | LS on broadcasting the information on disaster condition of a PLMN from E-UTRAN in case of Disaster Condition | LG Electronics Polska | revised | C1-247145 | C1-247170 |
| C1-247160 | New WID on NAS layer overhead reduction for data transfer using CP CIoT | Qualcomm Incorporated | revised | C1-246768 | C1-247192 |
| C1-247161 | Revised WID on enhancement of controlling RAT utilization | Vodafone | agreed | C1-247129 |  |
| C1-247162 | Deletion of FTA for localized services identified by GIN | Samsung | agreed | C1-246854 |  |
| C1-247163 | 5G\_ProSe\_Ph3 work plan | CATT | noted | C1-246584 |  |
| C1-247164 | Mobility of the UE connected to a TNAP to another TNAP connected to the same TNGF | Nokia, Charter Communications, CableLabs | agreed | C1-246701 |  |
| C1-247165 | The encoding of RAT utilization control IE | vivo | postponed | C1-246752 |  |
| C1-247166 | Update of RAT utilization control | vivo | agreed | C1-246753 |  |
| C1-247167 | Correction to missing RELEASE COMPLETE for UE initiated location service operations. | Huawei, HiSilicon | agreed | C1-247139 |  |
| C1-247168 | IMS emergency services in eCALL-INACTIVE state | Huawei, HiSilicon | agreed | C1-247140 |  |
| C1-247169 | Re-enabling N1 mode when T3526 expires | Huawei, HiSilicon | agreed | C1-246837 |  |
| C1-247170 | LS on broadcasting the information on disaster condition of a PLMN from E-UTRAN in case of Disaster Condition | LG Electronics Polska | postponed | C1-247159 |  |
| C1-247171 | Control of UE RAT utilization in EPS | Nokia, Samsung (?), MediaTek Inc. (?), Google (?) | agreed | C1-247152 |  |
| C1-247172 | On-demand NSSAI for the alternative S-NSSAI | Samsung | agreed | C1-246848 |  |
| C1-247173 | Precedence of URSP and ANDSP parameters | Huawei, HiSilicon, Ericsson | agreed | C1-246849 |  |
| C1-247174 | UE exiting manual network selection mode | Samsung | agreed | C1-246853 |  |
| C1-247175 | Clarification of the association between the QoS flow and the mapped EPS bearer context | NTT DOCOMO | agreed | C1-246863 |  |
| C1-247176 | UE STATE INDICATION in BEARER RESOURCE MODIFICATION REQUEST with QoS update procedure | Ericsson | agreed | C1-247128 |  |
| C1-247177 | Collision Detection Analytics | Ericsson | agreed | C1-246272 | CP-243271 |
| C1-247178 | Location-related UE Group Analytics | Ericsson | agreed | C1-246273 | CP-243241 |
| C1-247179 | Update on transport mode to support MPQUIC-UDP/MPQUIC-IP/MPQUIC-E | Xiaomi | revised | C1-247127 | C1-247180 |
| C1-247180 | Update on transport mode to support MPQUIC-UDP/MPQUIC-IP/MPQUIC-E | Xiaomi | agreed | C1-247179 |  |
| C1-247181 | Support of ECN marking for L4S for 5G-RG | vivo, Huawei, HiSilicon, Nokia, Ericsson | agreed | C1-246776 |  |
| C1-247182 | FS\_MINT\_Ph2: KI#5, Sol#x: RAT restriction under Disaster Conditions handling, pre-disaster configuration | InterDigital Communications | postponed | C1-247134 |  |
| C1-247183 | FS\_MINT\_Ph2: KI#5, Sol#x: RAT restriction under Disaster Conditions handling, post-disaster provisioning | InterDigital Communications | postponed | C1-247135 |  |
| C1-247184 | MINT KI#6 | Samsung/Danish | agreed | C1-246791 |  |
| C1-247185 | Pseudo-CR on Solution for KI #7 – Prevention of signaling overload in the VPLMN providing disaster roaming services in EPS | Nokia | agreed | C1-246792 |  |
| C1-247186 | Pseudo-CR on Solution for KI #8 – Prevention of signalling overload by returning UEs in the VPLMN providing 5G-only national roaming | Nokia | agreed | C1-246793 |  |
| C1-247187 | Latest version of the Work Plan | MCC | noted | C1-246126 |  |
| C1-247188 | Update of info and externalDocs fields | Lenovo | agreed |  |  |
| C1-247189 | Update of info and externalDocs fields | Lenovo |  |  |  |
| C1-247190 | Update of info and externalDocs fields | Samsung | agreed |  |  |
| C1-247191 | URSP and ANDSP storage in non-volatile memory | Ericsson | agreed |  |  |
| C1-247192 | New WID on NAS layer overhead reduction for data transfer using CP CIoT | Qualcomm Incorporated | agreed | C1-247160 |  |
| C1-247193 | UE usage of the RAT restrictions | Apple France | approved | C1-247158 |  |
| C1-247194 | Pseudo-CR on Solution for KI #5 – RAT restriction under disaster condition | Nokia | agreed | C1-246790 |  |

### A2: Tdoc decision timing

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| --- | --- | --- |
| Document | Date/time UTC | Decision |

## Annex B: List of change requests

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Document | Title | Source | Spec | CR | Rev | Rel | Cat | WI | Decision |
| C1-246204 | Making SOR-CMCI support optional for UE | Huawei, HiSilicon, Qualcomm Incorporated, LG Electronics, Samsung, MediaTek Inc., OPPO, vivo, Apple, InterDigital, China Telecom, Xiaomi, Google, CATT, TD Tech, Lenovo | 23.122 | 1238 | 6 | Rel-17 | F | eCPSOR\_CON | revised |
| C1-246694 | Making SOR-CMCI support optional for UE | Huawei, HiSilicon, Qualcomm Incorporated, LG Electronics, Samsung, MediaTek Inc., OPPO, vivo, Apple, InterDigital, China Telecom, Xiaomi, Google, CATT, TD Tech, Lenovo | 23.122 | 1238 | 7 | Rel-17 | F | eCPSOR\_CON | agreed |
| C1-246210 | Making SOR-CMCI support optional for UE | Huawei, HiSilicon, Qualcomm Incorporated, LG Electronics, Samsung, MediaTek Inc., OPPO, vivo, Apple, InterDigital, China Telecom, Xiaomi, Google, CATT, TD Tech, Lenovo | 23.122 | 1239 | 6 | Rel-18 | A | eCPSOR\_CON | agreed |
| C1-246423 | Disaster roaming in manual mode | Samsung/Danish | 23.122 | 1259 | 2 | Rel-19 | F | MINT, 5GProtoc19 | withdrawn |
| C1-246414 | Deletion of FTA for localized services identified by GIN | Samsung | 23.122 | 1274 | 1 | Rel-19 | F | eNPN\_Ph2, TEI19 | revised |
| C1-246854 | Deletion of FTA for localized services identified by GIN | Samsung | 23.122 | 1274 | 2 | Rel-19 | F | eNPN\_Ph2, TEI19 | revised |
| C1-247162 | Deletion of FTA for localized services identified by GIN | Samsung | 23.122 | 1274 | 3 | Rel-19 | F | eNPN\_Ph2, TEI19 | agreed |
| C1-246432 | UE exiting manual network selection mode | Samsung | 23.122 | 1276 | 2 | Rel-19 | F | 5GProtoc19 | revised |
| C1-246853 | UE exiting manual network selection mode | Samsung | 23.122 | 1276 | 3 | Rel-19 | F | 5GProtoc19 | revised |
| C1-247174 | UE exiting manual network selection mode | Samsung | 23.122 | 1276 | 4 | Rel-19 | F | 5GProtoc19 | agreed |
| C1-246211 | Making SOR-CMCI support optional for UE | Huawei, HiSilicon, Qualcomm Incorporated, LG Electronics, Samsung, MediaTek Inc., OPPO, vivo, Apple, InterDigital, China Telecom, Xiaomi, Google, CATT, TD Tech, Lenovo | 23.122 | 1277 | 1 | Rel-19 | A | eCPSOR\_CON | agreed |
| C1-246596 | Correction for the case of using 5G ProSe when no suitable cell is found | Nokia | 23.122 | 1281 | 1 | Rel-19 | F | TEI19, 5G\_ProSe | agreed |
| C1-246631 | SNPN selection triggered by ProSe communications | Nokia | 23.122 | 1282 | 2 | Rel-19 | B | TEI19\_ProSe\_NPN | agreed |
| C1-246649 | Re-enabling S1/N1 mode capability when IMS becomes available | MediaTek Inc. | 23.122 | 1284 | 1 | Rel-19 | F | TEI19 | revised |
| C1-246805 | Re-enabling S1/N1 mode capability when IMS becomes available | MediaTek Inc. | 23.122 | 1284 | 2 | Rel-19 | F | TEI19 | agreed |
| C1-246150 | Definition of access technologies for satellite access | Apple | 23.122 | 1285 | - | Rel-19 | F | ECRATU | revised |
| C1-246732 | Definition of access technologies for satellite access | Apple | 23.122 | 1285 | 1 | Rel-19 | F | ECRATU | revised |
| C1-247141 | Definition of access technologies for satellite access | Apple | 23.122 | 1285 | 2 | Rel-19 | F | ECRATU | agreed |
| C1-246163 | Moving the conditions of UE handling of SOR-CMCI rules to after the list of SOR-CMCI rules | NTT DOCOMO INC. | 23.122 | 1286 | - | Rel-19 | D | eCPSOR\_CON, 5GProtoc19 | revised |
| C1-246824 | Moving the conditions of UE handling of SOR-CMCI rules to after the list of SOR-CMCI rules | NTT DOCOMO INC. | 23.122 | 1286 | 1 | Rel-19 | D | eCPSOR\_CON, 5GProtoc19 | agreed |
| C1-246214 | No LR via restricted RAT in RPLMN and its ePLMNs | Vodafone, Qualcomm Incorporated | 23.122 | 1287 | - | Rel-19 | B | ECRATU | revised |
| C1-246751 | No LR via restricted RAT in RPLMN and its ePLMNs | Vodafone, Qualcomm Incorporated | 23.122 | 1287 | 1 | Rel-19 | B | ECRATU | revised |
| C1-247130 | No LR via restricted RAT in RPLMN and its ePLMNs | Vodafone, Qualcomm Incorporated | 23.122 | 1287 | 2 | Rel-19 | B | ECRATU | agreed |
| C1-246222 | PLMN selection during OOS for UE supporting eCall and normal call | Qualcomm Incorporated | 23.122 | 1288 | - | Rel-19 | B | TEI19, eCallCEN | revised |
| C1-246806 | PLMN selection during OOS for UE supporting eCall and normal call | Qualcomm Incorporated | 23.122 | 1288 | 1 | Rel-19 | B | TEI19, eCallCEN | agreed |
| C1-246384 | Scan for higher priority PLMN/RAT when it is removed from Restricted RAT list | Apple | 23.122 | 1289 | - | Rel-19 | F | ECRATU | revised |
| C1-246749 | Scan for higher priority PLMN/RAT when it is removed from Restricted RAT list | Apple | 23.122 | 1289 | 1 | Rel-19 | F | ECRATU | postponed |
| C1-246395 | Limitation to the number of the SOR-CMCI rules supported by the UE | NTT DOCOMO INC., NTT, KDDI | 23.122 | 1290 | - | Rel-17 | F | eCPSOR\_CON | revised |
| C1-246695 | Limitation to the number of the SOR-CMCI rules supported by the UE | NTT DOCOMO INC., NTT, KDDI | 23.122 | 1290 | 1 | Rel-17 | F | eCPSOR\_CON | postponed |
| C1-246397 | Limitation to the number of the SOR-CMCI rules supported by the UE | NTT DOCOMO INC., NTT, KDDI | 23.122 | 1291 | - | Rel-18 | A | eCPSOR\_CON | revised |
| C1-246696 | Limitation to the number of the SOR-CMCI rules supported by the UE | NTT DOCOMO INC., NTT, KDDI | 23.122 | 1291 | 1 | Rel-18 | A | eCPSOR\_CON | postponed |
| C1-246399 | Limitation to the number of the SOR-CMCI rules supported by the UE | NTT DOCOMO INC., NTT, KDDI | 23.122 | 1292 | - | Rel-19 | A | eCPSOR\_CON | revised |
| C1-246697 | Limitation to the number of the SOR-CMCI rules supported by the UE | NTT DOCOMO INC., NTT, KDDI | 23.122 | 1292 | 1 | Rel-19 | A | eCPSOR\_CON | postponed |
| C1-246408 | Manual access technology selection with RAT restriction | Nokia | 23.122 | 1293 | - | Rel-19 | B | ECRATU | withdrawn |
| C1-246420 | Defining GSM and GERAN terminology map | Nokia | 23.122 | 1294 | - | Rel-19 | F | ECRATU | revised |
| C1-246733 | Defining GSM and GERAN terminology map | Nokia | 23.122 | 1294 | 1 | Rel-19 | F | ECRATU | merged |
| C1-246443 | Handling manual PLMN/access technology selection with RAT restriction | Nokia | 23.122 | 1295 | - | Rel-19 | B | ECRATU | revised |
| C1-246750 | Handling manual PLMN/access technology selection with RAT restriction | Nokia | 23.122 | 1295 | 1 | Rel-19 | B | ECRATU | postponed |
| C1-246515 | UE behavior for no-transmit zone restriction in Idle mode | LG Electronics / sunhee | 23.122 | 1296 | - | Rel-19 | B | UAS\_Ph3 | postponed |
| C1-246636 | Attaching for emergency services in RAT restriction | MediaTek Inc. | 23.122 | 1297 | - | Rel-19 | B | ECRATU | revised |
| C1-246855 | Attaching for emergency services in RAT restriction | MediaTek Inc. | 23.122 | 1297 | 1 | Rel-19 | B | ECRATU | postponed |
| C1-246114 | Addition of protocol discriminator for transferring data over control plane | Qualcomm Incorporated, European Space Agency, Eutelsat, Immarsat, Viasat, Novamint, Sateliot, EchoStar, Deutsche Telekom, T-Mobile USA, Vodafone, vivo, CATT | 24.007 | 0152 | 4 | Rel-19 | C | TEI19 | revised |
| C1-246758 | Addition of protocol discriminator for transferring data over control plane | Qualcomm Incorporated, European Space Agency, Eutelsat, Immarsat, Viasat, Novamint, Sateliot, EchoStar, Deutsche Telekom, T-Mobile USA, Vodafone, vivo, CATT | 24.007 | 0152 | 5 | Rel-19 | C | TEI19 | postponed |
| C1-246152 | Optimization of message definitions for "Control plane CIoT EPS optimization", EPD definition | Apple | 24.007 | 0160 | - | Rel-19 | B | SAES19 | revised |
| C1-246762 | Optimization of message definitions for "Control plane CIoT EPS optimization", EPD definition | Apple | 24.007 | 0160 | 1 | Rel-19 | B | SAES19 | postponed |
| C1-246508 | Correction of EPD for 5GS message routing | Huawei, HiSilicon | 24.007 | 0161 | - | Rel-19 | F | 5GProtoc19 | agreed |
| C1-246364 | Clarification on mandatory fields of PLMN list IE | ZTE | 24.008 | 3348 | - | Rel-19 | F | 5GProtoc19 | agreed |
| C1-246300 | Clarify the calling and called identity notified to the DCSF | China Mobile | 24.186 | 0044 | - | Rel-18 | F | NG\_RTC | withdrawn |
| C1-246301 | Clarify the calling and called identity notified to the DCSF | China Mobile | 24.186 | 0045 | - | Rel-19 | A | NG\_RTC | revised |
| C1-246944 | Clarify the calling and called identity notified to the DCSF | China Mobile | 24.186 | 0045 | 1 | Rel-19 | F | TEI19, NG\_RTC | agreed |
| C1-246302 | Notifying session diverting information | China Mobile, Huawei, HiSilicon | 24.186 | 0046 | - | Rel-18 | F | NG\_RTC | withdrawn |
| C1-246303 | Notifying session diverting information | China Mobile, Huawei, HiSilicon | 24.186 | 0047 | - | Rel-19 | A | NG\_RTC | postponed |
| C1-246304 | Correction on the IMS AS behaviour in CDIV | China Mobile, Huawei, HiSilicon | 24.186 | 0048 | - | Rel-18 | F | NG\_RTC | withdrawn |
| C1-246305 | Correction on the IMS AS behaviour in CDIV | China Mobile, Huawei, HiSilicon | 24.186 | 0049 | - | Rel-19 | A | NG\_RTC | revised |
| C1-246908 | Correction on the IMS AS behaviour in CDIV | China Mobile, Huawei, HiSilicon | 24.186 | 0049 | 1 | Rel-19 | F | TEI19, NG\_RTC | agreed |
| C1-246310 | UE handling of IMS data channel in PS Data off feature | China Mobile, Huawei, HiSilicon | 24.186 | 0050 | - | Rel-19 | B | NG\_RTC\_Ph2 | revised |
| C1-246926 | UE handling of IMS data channel in PS Data off feature | China Mobile, Huawei, HiSilicon | 24.186 | 0050 | 1 | Rel-19 | B | NG\_RTC\_Ph2 | agreed |
| C1-246311 | AS handling of IMS data channel in PS Data off feature | China Mobile, Huawei, HiSilicon | 24.186 | 0051 | - | Rel-19 | B | NG\_RTC\_Ph2 | revised |
| C1-246927 | AS handling of IMS data channel in PS Data off feature | China Mobile, Huawei, HiSilicon | 24.186 | 0051 | 1 | Rel-19 | B | NG\_RTC\_Ph2 | agreed |
| C1-246446 | Procedure of Standalone data channel | Huawei, HiSilicon | 24.186 | 0052 | - | Rel-19 | B | NG\_RTC\_Ph2 | revised |
| C1-246929 | Procedure of Standalone data channel | Huawei, HiSilicon | 24.186 | 0052 | 1 | Rel-19 | B | NG\_RTC\_Ph2 | revised |
| C1-246947 | Procedure of Standalone data channel | Huawei, HiSilicon | 24.186 | 0052 | 2 | Rel-19 | B | NG\_RTC\_Ph2 | agreed |
| C1-246447 | Procedure of network-initiated DC estabilishement | Huawei, HiSilicon | 24.186 | 0053 | - | Rel-19 | B | NG\_RTC\_Ph2 | revised |
| C1-246930 | Procedure of network-initiated DC estabilishement | Huawei, HiSilicon | 24.186 | 0053 | 1 | Rel-19 | B | NG\_RTC\_Ph2 | revised |
| C1-246952 | Procedure of network-initiated DC estabilishement | Huawei, HiSilicon | 24.186 | 0053 | 2 | Rel-19 | B | NG\_RTC\_Ph2 | agreed |
| C1-246448 | Procedure of avatar communication | Huawei, HiSilicon | 24.186 | 0054 | - | Rel-19 | B | NG\_RTC\_Ph2 | revised |
| C1-246931 | Procedure of avatar communication | Huawei, HiSilicon | 24.186 | 0054 | 1 | Rel-19 | B | NG\_RTC\_Ph2 | agreed |
| C1-246524 | Support for MPQUIC based steering functionalities | LG Electronics | 24.193 | 0173 | - | Rel-19 | B | MASSS | merged |
| C1-246529 | Update of the ATSSS rules to support MPQUIC based functionalities | LG Electronics | 24.193 | 0174 | - | Rel-19 | B | MASSS | merged |
| C1-246611 | Introducing the MPQUIC-IP and MPQUIC-E steering functionalities | Nokia, Apple | 24.193 | 0175 | - | Rel-19 | B | MASSS | revised |
| C1-247126 | Introducing the MPQUIC-IP and MPQUIC-E steering functionalities | Nokia, Apple | 24.193 | 0175 | 1 | Rel-19 | B | MASSS | merged |
| C1-246612 | Updates for Transport modes and Context ID to consider the new steering functionalities | Nokia, Apple | 24.193 | 0176 | - | Rel-19 | B | MASSS | merged |
| C1-246617 | Introducing support for MPQUIC-IP and MPQUIC-E steering functionalities | Ericsson | 24.193 | 0177 | - | Rel-19 | B | MASSS | revised |
| C1-247125 | Introducing support for MPQUIC-IP and MPQUIC-E steering functionalities | Ericsson | 24.193 | 0177 | 1 | Rel-19 | B | MASSS | agreed |
| C1-246652 | Update on the general description of the MPQUIC-UDP/MPQUIC-IP/MPQUIC-E steering functionalities | Xiaomi | 24.193 | 0178 | - | Rel-19 | B | MASSS | merged |
| C1-246653 | Update on the ATSSS parameters of the MPQUIC-UDP/MPQUIC-IP/MPQUIC-E steering functionalities | Xiaomi | 24.193 | 0179 | - | Rel-19 | B | MASSS | merged |
| C1-246654 | Update on transport mode to support MPQUIC-UDP/MPQUIC-IP/MPQUIC-E | Xiaomi | 24.193 | 0180 | - | Rel-19 | B | MASSS | revised |
| C1-247127 | Update on transport mode to support MPQUIC-UDP/MPQUIC-IP/MPQUIC-E | Xiaomi | 24.193 | 0180 | 1 | Rel-19 | B | ATSSS\_Ph3 | revised |
| C1-247179 | Update on transport mode to support MPQUIC-UDP/MPQUIC-IP/MPQUIC-E | Xiaomi | 24.193 | 0180 | 2 | Rel-19 | B | ATSSS\_Ph3 | revised |
| C1-247180 | Update on transport mode to support MPQUIC-UDP/MPQUIC-IP/MPQUIC-E | Xiaomi | 24.193 | 0180 | 3 | Rel-19 | B | MASSS | agreed |
| C1-246655 | MA PDU session and PDN connections | Samsung | 24.193 | 0181 | - | Rel-19 | F | MASSS | merged |
| C1-246268 | Priority IMS Registration | Ericsson | 24.229 | 6668 | 1 | Rel-18 | F | TEI18, MPS2 | revised |
| C1-246903 | Priority IMS Registration | Ericsson | 24.229 | 6668 | 2 | Rel-18 | F | TEI18, MPS2 | revised |
| C1-246938 | Priority IMS Registration | Ericsson | 24.229 | 6668 | 3 | Rel-18 | F | TEI18, MPS2 | agreed |
| C1-246185 | Alternative-1 for avoiding two unified access control checks for non-emergency communication with IMS over NG-RAN connected to 5GCN - 24.229 | Ericsson, Verizon | 24.229 | 6672 | 1 | Rel-19 | F | 5GProtoc19 | revised |
| C1-246827 | Alternative-1 for avoiding two unified access control checks for non-emergency communication with IMS over NG-RAN connected to 5GCN - 24.229 | Ericsson, Verizon | 24.229 | 6672 | 2 | Rel-19 | F | 5GProtoc19 | postponed |
| C1-246165 | Alignment of test eCall with CR0377 to TS 23.167 | Vodafone, Qualcomm Incorporated, Nokia, Deutsche Telekom | 24.229 | 6680 | 2 | Rel-19 | C | eCallCEN, IMSProtoc19 | revised |
| C1-246914 | Alignment of test eCall with CR0377 to TS 23.167 | Vodafone, Qualcomm Incorporated, Nokia, Deutsche Telekom | 24.229 | 6680 | 3 | Rel-19 | C | IMSProtoc19, eCallCEN | revised |
| C1-246948 | Alignment of test eCall with CR0377 to TS 23.167 | Vodafone, Qualcomm Incorporated, Nokia, Deutsche Telekom | 24.229 | 6680 | 4 | Rel-19 | C | IMSProtoc19, eCallCEN | revised |
| C1-246954 | Alignment of test eCall with CR0377 to TS 23.167 | Vodafone, Qualcomm Incorporated, Nokia, Deutsche Telekom | 24.229 | 6680 | 5 | Rel-19 | C | IMSProtoc19, eCallCEN | revised |
| C1-246955 | Alignment of test eCall with CR0377 to TS 23.167 | Vodafone, Qualcomm Incorporated, Nokia, Deutsche Telekom | 24.229 | 6680 | 6 | Rel-19 | C | IMSProtoc19, eCallCEN | agreed |
| C1-246590 | Introducing the terms, definitions and scope for UE-satellite-UE communicaiton | CATT | 24.229 | 6682 | 1 | Rel-19 | B | 5GSAT\_Ph3\_ARCH | revised |
| C1-246932 | Introducing the terms, definitions and scope for UE-satellite-UE communicaiton | CATT | 24.229 | 6682 | 2 | Rel-19 | B | 5GSAT\_Ph3\_ARCH | revised |
| C1-246945 | Introducing the terms, definitions and scope for UE-satellite-UE communicaiton | CATT | 24.229 | 6682 | 3 | Rel-19 | B | 5GSAT\_Ph3\_ARCH | agreed |
| C1-246223 | Correcting Updated MSD Transfer for PSAP Callback for an eCall | Qualcomm Incorporated | 24.229 | 6685 | - | Rel-19 | C | eCallCEN, IMSProtoc19 | revised |
| C1-246915 | Correcting Updated MSD Transfer for PSAP Callback for an eCall | Qualcomm Incorporated | 24.229 | 6685 | 1 | Rel-19 | C | IMSProtoc19, eCallCEN | revised |
| C1-246949 | Correcting Updated MSD Transfer for PSAP Callback for an eCall | Qualcomm Incorporated | 24.229 | 6685 | 2 | Rel-19 | C | IMSProtoc19, eCallCEN | agreed |
| C1-246269 | Priority IMS Registration | Ericsson | 24.229 | 6686 | - | Rel-19 | A | TEI18, MPS2 | revised |
| C1-246904 | Priority IMS Registration | Ericsson | 24.229 | 6686 | 1 | Rel-19 | A | TEI18, MPS2 | agreed |
| C1-246280 | Support of a Priority header field value "psap-callback" by the UE | Ericsson | 24.229 | 6687 | - | Rel-19 | B | eCallCEN | revised |
| C1-246916 | Support of a Priority header field value "psap-callback" by the UE | Ericsson | 24.229 | 6687 | 1 | Rel-19 | B | eCallCEN | agreed |
| C1-246292 | MPS for Messaging P-CSCF changes | Peraton Labs, CISA ECD, AT&T | 24.229 | 6688 | - | Rel-19 | B | MPS4msg | revised |
| C1-246918 | MPS for Messaging P-CSCF changes | Peraton Labs, CISA ECD, AT&T | 24.229 | 6688 | 1 | Rel-19 | B | MPS4msg | agreed |
| C1-246307 | The requirement of P-CSCF as B2BUA for DC | China Mobile, Huawei, HiSilicon | 24.229 | 6689 | - | Rel-18 | F | NG\_RTC | revised |
| C1-246923 | The requirement of P-CSCF as B2BUA for DC | China Mobile, Huawei, HiSilicon | 24.229 | 6689 | 1 | Rel-18 | F | NG\_RTC | postponed |
| C1-246308 | The requirement of P-CSCF as B2BUA for DC | China Mobile, Huawei, HiSilicon | 24.229 | 6690 | - | Rel-19 | A | NG\_RTC | revised |
| C1-246924 | The requirement of P-CSCF as B2BUA for DC | China Mobile, Huawei, HiSilicon | 24.229 | 6690 | 1 | Rel-19 | A | NG\_RTC | postponed |
| C1-246312 | Update the description of PS Data off feature | China Mobile, Huawei, HiSilicon | 24.229 | 6691 | - | Rel-19 | B | NG\_RTC\_Ph2 | revised |
| C1-246928 | Update the description of PS Data off feature | China Mobile, Huawei, HiSilicon | 24.229 | 6691 | 1 | Rel-19 | B | NG\_RTC\_Ph2 | revised |
| C1-246937 | Update the description of PS Data off feature | China Mobile, Huawei, HiSilicon | 24.229 | 6691 | 2 | Rel-19 | B | NG\_RTC\_Ph2 | agreed |
| C1-246453 | Clarification on the emergency reregistration | Huawei, HiSilicon | 24.229 | 6692 | - | Rel-19 | F | TEI19 | revised |
| C1-246922 | Clarification on the emergency reregistration | Huawei, HiSilicon | 24.229 | 6692 | 1 | Rel-19 | F | IMSProtoc19 | agreed |
| C1-246454 | Reference update on the IETF draft | Huawei, HiSilicon | 24.229 | 6693 | - | Rel-11 | F | TEI11 | revised |
| C1-246881 | Reference update on the IETF draft | Huawei, HiSilicon | 24.229 | 6693 | 1 | Rel-11 | F | eSRVCC | agreed |
| C1-246455 | Reference update on the IETF draft | Huawei, HiSilicon | 24.229 | 6694 | - | Rel-12 | A | TEI11 | revised |
| C1-246882 | Reference update on the IETF draft | Huawei, HiSilicon | 24.229 | 6694 | 1 | Rel-12 | A | eSRVCC | agreed |
| C1-246456 | Reference update on the IETF draft | Huawei, HiSilicon | 24.229 | 6695 | - | Rel-13 | A | TEI11 | revised |
| C1-246883 | Reference update on the IETF draft | Huawei, HiSilicon | 24.229 | 6695 | 1 | Rel-13 | A | eSRVCC | agreed |
| C1-246457 | Reference update on the IETF draft | Huawei, HiSilicon | 24.229 | 6696 | - | Rel-14 | A | TEI11 | revised |
| C1-246884 | Reference update on the IETF draft | Huawei, HiSilicon | 24.229 | 6696 | 1 | Rel-14 | A | eSRVCC | agreed |
| C1-246458 | Reference update on the IETF draft | Huawei, HiSilicon | 24.229 | 6697 | - | Rel-15 | A | TEI11 | revised |
| C1-246885 | Reference update on the IETF draft | Huawei, HiSilicon | 24.229 | 6697 | 1 | Rel-15 | A | eSRVCC | agreed |
| C1-246459 | Reference update on the IETF draft | Huawei, HiSilicon | 24.229 | 6698 | - | Rel-16 |  | TEI11 | revised |
| C1-246886 | Reference update on the IETF draft | Huawei, HiSilicon | 24.229 | 6698 | 1 | Rel-16 | A | eSRVCC | agreed |
| C1-246460 | Reference update on the IETF draft | Huawei, HiSilicon | 24.229 | 6699 | - | Rel-17 | A |  | revised |
| C1-246887 | Reference update on the IETF draft | Huawei, HiSilicon | 24.229 | 6699 | 1 | Rel-17 | A | eSRVCC | agreed |
| C1-246461 | Reference update on the IETF draft | Huawei, HiSilicon | 24.229 | 6700 | - | Rel-18 | A | TEI11 | revised |
| C1-246888 | Reference update on the IETF draft | Huawei, HiSilicon | 24.229 | 6700 | 1 | Rel-18 | A | eSRVCC | agreed |
| C1-246462 | Reference update on the IETF draft | Huawei, HiSilicon | 24.229 | 6701 | - | Rel-19 | A | TEI11 | revised |
| C1-246889 | Reference update on the IETF draft | Huawei, HiSilicon | 24.229 | 6701 | 1 | Rel-19 | A | eSRVCC | agreed |
| C1-246591 | Introducing the structure of the new Annex for UE-satellite-UE communicaiton | CATT | 24.229 | 6702 | - | Rel-19 | B | 5GSAT\_Ph3\_ARCH | revised |
| C1-246933 | Introducing the structure of the new Annex for UE-satellite-UE communicaiton | CATT | 24.229 | 6702 | 1 | Rel-19 | B | 5GSAT\_Ph3\_ARCH | revised |
| C1-246946 | Introducing the structure of the new Annex for UE-satellite-UE communicaiton | CATT | 24.229 | 6702 | 2 | Rel-19 | B | 5GSAT\_Ph3\_ARCH | agreed |
| C1-246592 | Activation of optimized media routing | CATT | 24.229 | 6703 | - | Rel-19 | B | 5GSAT\_Ph3\_ARCH | revised |
| C1-246934 | Activation of optimized media routing | CATT | 24.229 | 6703 | 1 | Rel-19 | B | 5GSAT\_Ph3\_ARCH | merged |
| C1-246293 | MPS for IMS messaging text to list | Peraton Labs, CISA ECD, AT&T | 24.247 | 0082 | - | Rel-19 | B | MPS4msg | revised |
| C1-246919 | MPS for IMS messaging text to list | Peraton Labs, CISA ECD, AT&T | 24.247 | 0082 | 1 | Rel-19 | B | MPS4msg | agreed |
| C1-246484 | Update structure to support UAV flight path monitoring assistance configuration procedure | InterDigital | 24.257 | 0048 | - | Rel-19 | B | UASAPP\_Ph3 | agreed |
| C1-246194 | Enhance handling of criteria for ad hoc group communication (MCVideo) | Kontron Transportation France, Nokia | 24.281 | 0267 | - | Rel-19 | C | FRMCS\_Ph5 | revised |
| C1-246907 | Enhance handling of criteria for ad hoc group communication (MCVideo) | Kontron Transportation France, Nokia | 24.281 | 0267 | 1 | Rel-19 | C | FRMCS\_Ph5 | agreed |
| C1-246191 | Corrections and clarifications for MCData IPcon | Kontron Transportation France | 24.282 | 0435 | - | Rel-19 | F | MCProtoc19 | revised |
| C1-246906 | Corrections and clarifications for MCData IPcon | Kontron Transportation France | 24.282 | 0435 | 1 | Rel-19 | F | MCProtoc19 | agreed |
| C1-246195 | Enhance handling of criteria for ad hoc group communication (MCData) | Kontron Transportation France, Nokia | 24.282 | 0436 | - | Rel-19 | C | FRMCS\_Ph5 | agreed |
| C1-246449 | Add missing MIME bodies | Huawei, HiSilicon | 24.282 | 0437 | - | Rel-18 | F | TEI18 | withdrawn |
| C1-246450 | Add missing MIME bodies | Huawei, HiSilicon | 24.282 | 0438 | - | Rel-18 | A | TEI18 | withdrawn |
| C1-246481 | Add missing MIME bodies | Huawei, HiSilicon | 24.282 | 0439 | - | Rel-18 | F | TEI18 | agreed |
| C1-246482 | Add missing MIME bodies | Huawei, HiSilicon | 24.282 | 0440 | - | Rel-19 | A | TEI18 | agreed |
| C1-246113 | New message format for transferring data over NAS Part 1 : message format - Alt.1 | Qualcomm Incorporated, European Space Agency, Eutelsat, Immarsat, Viasat, Novamint, Sateliot, EchoStar, Deutsche Telekom, T-Mobile USA, Vodafone, vivo, CATT | 24.301 | 4015 | 5 | Rel-19 | C | TEI19 | withdrawn |
| C1-246115 | New message for transferring data over NAS – Part 2: procedures | Qualcomm Incorporated, European Space Agency, Eutelsat, Immarsat, Viasat, Novamint, Sateliot, EchoStar, Deutsche Telekom, T-Mobile USA, Vodafone, vivo, CATT | 24.301 | 4015 | 6 | Rel-19 | C | TEI19 | revised |
| C1-246759 | New message for transferring data over NAS – Part 2: procedures | Qualcomm Incorporated, European Space Agency, Eutelsat, Immarsat, Viasat, Novamint, Sateliot, EchoStar, Deutsche Telekom, T-Mobile USA, Vodafone, vivo, CATT | 24.301 | 4015 | 7 | Rel-19 | C | TEI19 | postponed |
| C1-246241 | Update on re-enabling UE's E-UTRA capability | Huawei, HiSilicon | 24.301 | 4096 | 3 | Rel-19 | F | TEI19 | revised |
| C1-246804 | Update on re-enabling UE's E-UTRA capability | Huawei, HiSilicon | 24.301 | 4096 | 4 | Rel-19 | F | TEI19 | agreed |
| C1-246148 | UE usage of the RAT restrictions | Apple, InterDigital Inc., OPPO | 24.301 | 4108 | 2 | Rel-19 | B | ECRATU | revised |
| C1-246742 | UE usage of the RAT restrictions | Apple, InterDigital Inc., OPPO | 24.301 | 4108 | 3 | Rel-19 | B | ECRATU | postponed |
| C1-246154 | Optimization of message definitions for "Control plane CIoT EPS optimization", message definition | Apple | 24.301 | 4109 | 1 | Rel-19 | B | SAES19 | revised |
| C1-246763 | Optimization of message definitions for "User plane CIoT EPS optimization", message definition | Apple | 24.301 | 4109 | 2 | Rel-19 | B | SAES19 | postponed |
| C1-246155 | Optimization of message definitions for "User plane CIoT EPS optimization", procedure definition | Apple France | 24.301 | 4110 | 1 | Rel-19 | B | SAES19 | revised |
| C1-246764 | Optimization of message definitions for "User plane CIoT EPS optimization", procedure definition | Apple France | 24.301 | 4110 | 2 | Rel-19 | B | SAES19 | postponed |
| C1-246183 | No-transmit zone restriction in EPS | Ericsson, LG Electronics | 24.301 | 4115 | 3 | Rel-19 | B | UAS\_Ph3 | revised |
| C1-247031 | No-transmit zone restriction in EPS | Ericsson, LG Electronics | 24.301 | 4115 | 4 | Rel-19 | B | UAS\_Ph3 | agreed |
| C1-246366 | The encoding of RAT utilization control IE | vivo | 24.301 | 4116 | 1 | Rel-19 | B | ECRATU | revised |
| C1-246752 | The encoding of RAT utilization control IE | vivo | 24.301 | 4116 | 2 | Rel-19 | B | ECRATU | revised |
| C1-247165 | The encoding of RAT utilization control IE | vivo | 24.301 | 4116 | 3 | Rel-19 | B | ECRATU | postponed |
| C1-246433 | The handling on the RAT utilization control information in EPS | vivo | 24.301 | 4117 | 2 | Rel-19 | B | ECRATU | revised |
| C1-246743 | The handling on the RAT utilization control information in EPS | vivo | 24.301 | 4117 | 3 | Rel-19 | B | ECRATU | postponed |
| C1-246502 | RAT utilization control in GUTI reallocation | Huawei, HiSilicon, Ericsson | 24.301 | 4124 | 5 | Rel-19 | F | ECRATU | revised |
| C1-246862 | RAT utilization control in GUTI reallocation | Huawei, HiSilicon, Ericsson | 24.301 | 4124 | 6 | Rel-19 | F | ECRATU | revised |
| C1-247154 | RAT utilization control in GUTI reallocation | Huawei, HiSilicon, Ericsson | 24.301 | 4124 | 7 | Rel-19 | F | ECRATU | agreed |
| C1-246416 | Alternative 1: Following “access technology” as defined in TS 23.122 | Nokia, Vodafone, Apple, Samsung, InterDigital | 24.301 | 4128 | 5 | Rel-19 | F | ECRATU | revised |
| C1-246734 | Alternative 1: Following “access technology” as defined in TS 23.122 | Nokia, Vodafone, Apple, Samsung, InterDigital | 24.301 | 4128 | 6 | Rel-19 | F | ECRATU | revised |
| C1-247131 | Alternative 1: Following “access technology” as defined in TS 23.122 | Nokia, Vodafone, Apple, Samsung, InterDigital | 24.301 | 4128 | 7 | Rel-19 | F | ECRATU | agreed |
| C1-246173 | UE registered in 5GS when E-UTRAN is restricted | Vodafone | 24.301 | 4137 | 4 | Rel-19 | B | ECRATU | revised |
| C1-246736 | UE behaviour in 5GS when E-UTRAN is restricted | Vodafone | 24.301 | 4137 | 5 | Rel-19 | B | ECRATU | postponed |
| C1-246415 | Control of UE RAT utilization in EPS | Nokia, Samsung (?), MediaTek Inc. (?), Google (?) | 24.301 | 4138 | 4 | Rel-19 | B | ECRATU | revised |
| C1-246861 | Control of UE RAT utilization in EPS | Nokia, Samsung (?), MediaTek Inc. (?), Google (?) | 24.301 | 4138 | 5 | Rel-19 | B | ECRATU | revised |
| C1-247152 | Control of UE RAT utilization in EPS | Nokia, Samsung (?), MediaTek Inc. (?), Google (?) | 24.301 | 4138 | 6 | Rel-19 | B | ECRATU | revised |
| C1-247171 | Control of UE RAT utilization in EPS | Nokia, Samsung (?), MediaTek Inc. (?), Google (?) | 24.301 | 4138 | 7 | Rel-19 | B | ECRATU | agreed |
| C1-246637 | Handling UE network capability for RAT utilization control | MediaTek Inc. | 24.301 | 4145 | 1 | Rel-19 | B | ECRATU | postponed |
| C1-246796 | Handling of EMM state upon returning to coverage | MediaTek Inc. | 24.301 | 4148 | 2 | Rel-19 | F | SAES19 | agreed |
| C1-246218 | Clarification to deregistration procedure with power off in attempting to update state | Huawei, HiSilicon | 24.301 | 4150 | 1 | Rel-19 | F | TEI19 | revised |
| C1-246810 | Clarification to deregistration procedure with power off in attempting to update state | Huawei, HiSilicon | 24.301 | 4150 | 2 | Rel-19 | F | TEI19 | agreed |
| C1-246116 | New message for transferring data over NAS – Part 1: message format | Qualcomm Incorporated, European Space Agency, Eutelsat, Immarsat, Viasat, Novamint, Sateliot, EchoStar, Deutsche Telekom, T-Mobile USA, Vodafone, vivo, CATT | 24.301 | 4157 | - | Rel-19 | C | TEI19 | revised |
| C1-246760 | New message for transferring data over NAS – Part 1: message format | Qualcomm Incorporated, European Space Agency, Eutelsat, Immarsat, Viasat, Novamint, Sateliot, EchoStar, Deutsche Telekom, T-Mobile USA, Vodafone, vivo, CATT | 24.301 | 4157 | 1 | Rel-19 | C | TEI19 | postponed |
| C1-246119 | New message for transferring data over NAS – Part 1: message format | Qualcomm Incorporated, European Space Agency, Eutelsat, Immarsat, Viasat, Novamint, Sateliot, EchoStar, Deutsche Telekom, T-Mobile USA, Vodafone, vivo, CATT | 24.301 | 4158 | - | Rel-19 | C | TEI19 | revised |
| C1-246761 | New message for transferring data over NAS – Part 1: message format | Qualcomm Incorporated, European Space Agency, Eutelsat, Immarsat, Viasat, Novamint, Sateliot, EchoStar, Deutsche Telekom, T-Mobile USA, Vodafone, vivo, CATT | 24.301 | 4158 | 1 | Rel-19 | C | TEI19 | postponed |
| C1-246121 | Update EMM procedures to support the storage of the information | China Mobile, Ericsson | 24.301 | 4159 | - | Rel-19 | B | ECRATU | revised |
| C1-246748 | Update EMM procedures to support the storage of the information | China Mobile, Ericsson | 24.301 | 4159 | 1 | Rel-19 | B | ECRATU | agreed |
| C1-246122 | Update procedures to consider satellite E-UTRAN in the IE | China Mobile, Ericsson | 24.301 | 4160 | - | Rel-19 | B | ECRATU | revised |
| C1-246856 | Update procedures to consider satellite E-UTRAN in the IE | China Mobile, Ericsson | 24.301 | 4160 | 1 | Rel-19 | B | ECRATU | agreed |
| C1-246146 | Definition of the terms E-UTRAN cell, Non-satellite E-UTRAN cell and Satellite E-UTRAN cell | Apple | 24.301 | 4161 | - | Rel-19 | F | 5GProtoc19, IoT\_SAT\_ARCH\_EPS | revised |
| C1-246828 | Definition of the terms E-UTRAN cell, Non-satellite E-UTRAN cell and Satellite E-UTRAN cell | Apple | 24.301 | 4161 | 1 | Rel-19 | F | 5GProtoc19, IoT\_SAT\_ARCH\_EPS | revised |
| C1-247142 | Definition of the terms E-UTRAN cell, Non-satellite E-UTRAN cell and Satellite E-UTRAN cell | Apple | 24.301 | 4161 | 2 | Rel-19 | F | 5GProtoc19, IoT\_SAT\_ARCH\_EPS | agreed |
| C1-246151 | Definition of the term Access technology | Apple France | 24.301 | 4162 | - | Rel-19 | F | ECRATU | revised |
| C1-246656 | Definition of the term Access technology | Apple | 24.301 | 4162 | 1 | Rel-19 | F | ECRATU | revised |
| C1-246735 | Definition of the term Access technology | Apple | 24.301 | 4162 | 2 | Rel-19 | F | ECRATU | merged |
| C1-246189 | UE STATE INDICATION in BEARER RESOURCE MODIFICATION REQUEST with QoS update procedure | Ericsson | 24.301 | 4163 | - | Rel-19 | F | eUEPO, SAES19 | revised |
| C1-247128 | UE STATE INDICATION in BEARER RESOURCE MODIFICATION REQUEST with QoS update procedure | Ericsson | 24.301 | 4163 | 1 | Rel-19 | F | eUEPO, SAES19 | revised |
| C1-247176 | UE STATE INDICATION in BEARER RESOURCE MODIFICATION REQUEST with QoS update procedure | Ericsson | 24.301 | 4163 | 2 | Rel-19 | F | eUEPO, SAES19 | agreed |
| C1-246221 | IMS emergency services in eCALL-INACTIVE state | Huawei, HiSilicon | 24.301 | 4164 | - | Rel-19 | F | TEI19 | revised |
| C1-246817 | IMS emergency services in eCALL-INACTIVE state | Huawei, HiSilicon | 24.301 | 4164 | 1 | Rel-19 | F | TEI19 | revised |
| C1-247140 | IMS emergency services in eCALL-INACTIVE state | Huawei, HiSilicon | 24.301 | 4164 | 2 | Rel-19 | F | TEI19 | revised |
| C1-247168 | IMS emergency services in eCALL-INACTIVE state | Huawei, HiSilicon | 24.301 | 4164 | 3 | Rel-19 | F | TEI19 | agreed |
| C1-246245 | NAS overhead reduction for CP CIoT data transport\_message format | Huawei, HiSilicon/Lin | 24.301 | 4165 | - | Rel-19 | B | DUMMY | revised |
| C1-246754 | NAS overhead reduction for CP CIoT data transport\_message format | Huawei, HiSilicon/Lin | 24.301 | 4165 | 1 | Rel-19 | B | TEI19 | postponed |
| C1-246246 | NAS overhead reduction for CP CIoT data transport\_procedure | Huawei, HiSilicon/Lin | 24.301 | 4166 | - | Rel-19 | B | DUMMY | revised |
| C1-246755 | NAS overhead reduction for CP CIoT data transport\_procedure | Huawei, HiSilicon/Lin | 24.301 | 4166 | 1 | Rel-19 | B | DUMMY | postponed |
| C1-246249 | UE handling of restricted access technology | Huawei, HiSilicon | 24.301 | 4167 | - | Rel-19 | B | ECRATU | postponed |
| C1-246264 | Timers missing under timers section | Huawei, HiSilicon /Christian | 24.301 | 4168 | - | Rel-19 | F | SAES19 | revised |
| C1-246672 | Timers missing under timers section | Huawei, HiSilicon /Christian | 24.301 | 4168 | 1 | Rel-19 | F | SAES19 | revised |
| C1-246673 | Timers missing under timers | Huawei, HiSilicon | 24.301 | 4168 | 2 | Rel-19 | F | SAES19 | revised |
| C1-246802 | Timers missing under timers | Huawei, HiSilicon | 24.301 | 4168 | 3 | Rel-19 | F | SAES19 | agreed |
| C1-246294 | 24.301 MPS for Messaging Paging Priority | Peraton Labs, CISA ECD, AT&T | 24.301 | 4169 | - | Rel-19 | B | MPS4msg | revised |
| C1-246730 | 24.301 MPS for Messaging Paging Priority | Peraton Labs, CISA ECD, AT&T | 24.301 | 4169 | 1 | Rel-19 | B | MPS4msg | revised |
| C1-247136 | 24.301 MPS for Messaging Paging Priority | Peraton Labs, CISA ECD, AT&T | 24.301 | 4169 | 2 | Rel-19 | B | MPS4msg | agreed |
| C1-246313 | 4G NAS disabling and re-enabling RAT(s) based on RAT utilization information | Qualcomm Incorporated, NEC | 24.301 | 4170 | - | Rel-19 | B | ECRATU | revised |
| C1-246377 | 4G NAS disabling and re-enabling RAT(s) based on RAT utilization information | Qualcomm Incorporated, NEC, Samsung | 24.301 | 4170 | 1 | Rel-19 | B | ECRATU | revised |
| C1-246739 | 4G NAS disabling and re-enabling RAT(s) based on RAT utilization information | Qualcomm Incorporated, NEC, Samsung | 24.301 | 4170 | 2 | Rel-19 | B | ECRATU | postponed |
| C1-246321 | NTZ definition in EPS | Nokia | 24.301 | 4171 | - | Rel-19 | B | UAS\_Ph3 | merged |
| C1-246326 | Miscellaneous corrections | Nokia | 24.301 | 4172 | - | Rel-19 | D | TEI19 | agreed |
| C1-246327 | UE capability indication to the network for S&F satellite operation support | Nokia | 24.301 | 4173 | - | Rel-19 | B | 5GSAT\_Ph3\_ARCH | revised |
| C1-246778 | UE capability indication to the network for S&F satellite operation support | Nokia | 24.301 | 4173 | 1 | Rel-19 | B | 5GSAT\_Ph3\_ARCH | postponed |
| C1-246370 | The correction on discontinuous coverage maximum time offset in EPS | vivo | 24.301 | 4174 | - | Rel-19 | F | SAES19 | revised |
| C1-246797 | The correction on discontinuous coverage maximum time offset in EPS | vivo | 24.301 | 4174 | 1 | Rel-19 | F | SAES19, 5GSAT\_Ph2 | agreed |
| C1-246371 | Clarify the handling on discontinuous coverage | vivo | 24.301 | 4175 | - | Rel-19 | F | SAES19 | revised |
| C1-246798 | Clarify the handling on discontinuous coverage | vivo | 24.301 | 4175 | 1 | Rel-19 | F | SAES19 | revised |
| C1-247148 | Clarify the handling on discontinuous coverage | vivo | 24.301 | 4175 | 2 | Rel-19 | F | SAES19 | revised |
| C1-247155 | Clarify the handling on discontinuous coverage | vivo | 24.301 | 4175 | 3 | Rel-19 | F | SAES19, 5GSAT\_Ph2 | agreed |
| C1-246387 | Addition of support for S&F with split MME architecture | Xiaomi | 24.301 | 4176 | - | Rel-19 | B | 5GSAT\_Ph3\_ARCH | postponed |
| C1-246409 | Update to Control of UE RAT utilization in ACCEPT messages in EPS | Nokia | 24.301 | 4177 | - | Rel-19 | F | ECRATU | postponed |
| C1-246419 | Correction in handling of FTAI list IEs in Attach Reject message | Samsung | 24.301 | 4178 | - | Rel-19 | F | SAES19 | revised |
| C1-246799 | Correction in handling of FTAI list IEs in Attach Reject message | Samsung | 24.301 | 4178 | 1 | Rel-19 | F | SAES19 | agreed |
| C1-246425 | PLMN-specific counter reset | Samsung | 24.301 | 4179 | - | Rel-19 | F | SAES19 | revised |
| C1-246800 | PLMN-specific counter reset | Samsung | 24.301 | 4179 | 1 | Rel-19 | F | SAES19 | agreed |
| C1-246493 | Correction on term 4G-GUTI | Huawei, HiSilicon | 24.301 | 4180 | - | Rel-19 | F | SAES19 | agreed |
| C1-246494 | Correction on EPS update result in TAU | Huawei, HiSilicon | 24.301 | 4181 | - | Rel-19 | F | SAES19 | agreed |
| C1-246500 | Periodic TAU excluded cases | Huawei, HiSilicon | 24.301 | 4182 | - | Rel-19 | F | TEI19 | agreed |
| C1-246506 | Minor Corrections | Huawei, HiSilicon | 24.301 | 4183 | - | Rel-19 | F | SAES19 | revised |
| C1-246801 | Addition of MME required handling at receiving Unavailability information IE | Huawei, HiSilicon | 24.301 | 4183 | 1 | Rel-19 | F | SAES19 | agreed |
| C1-246509 | NAS messages with overhead reduction working with existing ciphering algorithms | Ericsson | 24.301 | 4184 | - | Rel-19 | B | SAES19 | revised |
| C1-246765 | NAS messages with overhead reduction working with existing ciphering algorithms | Ericsson | 24.301 | 4184 | 1 | Rel-19 | B | SAES19 | postponed |
| C1-246514 | UE behavior for no-transmit zone restriction in EPS in Connected mode | LG Electronics | 24.301 | 4185 | - | Rel-19 | B | UAS\_Ph3 | merged |
| C1-246516 | Storage, replace and delete of RAT utilization control information associated with the current PLMN | Huawei, HiSilicon | 24.301 | 4186 | - | Rel-19 | F | ECRATU | merged |
| C1-246542 | No-transmit zone restriction in EPS | Qualcomm Incorporated | 24.301 | 4187 | - | Rel-19 | B | UAS\_Ph3 | revised |
| C1-247033 | No-transmit zone restriction in EPS | Qualcomm Incorporated | 24.301 | 4187 | 1 | Rel-19 | B | UAS\_Ph3 | postponed |
| C1-246578 | Addition of RAT restriction period duration and start of restriction period in the RAT utilization control IE | CATT | 24.301 | 4188 | - | Rel-19 | B | ECRATU | postponed |
| C1-246579 | Addition of timer value with the RAT utilization control IE | CATT | 24.301 | 4189 | - | Rel-19 | B | ECRATU | postponed |
| C1-246639 | RAT restriction during service request procedure | MediaTek Inc. | 24.301 | 4190 | - | Rel-19 | B | ECRATU | postponed |
| C1-246642 | Coding of EPS CIoT control plane small data transport message | MediaTek Inc. | 24.301 | 4191 | - | Rel-19 | B | SAES19 | revised |
| C1-246766 | Coding of EPS CIoT control plane small data transport message | MediaTek Inc. | 24.301 | 4191 | 1 | Rel-19 | B | SAES19 | postponed |
| C1-246643 | Procedure for EPS CIoT control plane small data transport message | MediaTek Inc. | 24.301 | 4192 | - | Rel-19 | B | SAES19 | revised |
| C1-246767 | Procedure for EPS CIoT control plane small data transport message | MediaTek Inc. | 24.301 | 4192 | 1 | Rel-19 | B | SAES19 | postponed |
| C1-246644 | No EUTRA capability disabling when detaching for eCall inactivity | MediaTek Inc. | 24.301 | 4193 | - | Rel-19 | F | TEI19 | revised |
| C1-246818 | No EUTRA capability disabling when detaching for eCall inactivity | MediaTek Inc. | 24.301 | 4193 | 1 | Rel-19 | F | TEI19 | agreed |
| C1-246646 | Handling of EPLMN list and attempt counters due to AUTH reject | MediaTek Inc. | 24.301 | 4194 | - | Rel-19 | F | TEI19 | revised |
| C1-246813 | Handling of EPLMN list and attempt counters due to AUTH reject | MediaTek Inc. | 24.301 | 4194 | 1 | Rel-19 | F | TEI19 | revised |
| C1-247137 | Handling of EPLMN list and attempt counters due to AUTH reject | MediaTek Inc. | 24.301 | 4194 | 2 | Rel-19 | F | TEI19 | agreed |
| C1-246650 | Remove entry when UE camps on PLMN of same MCC | MediaTek Inc. | 24.301 | 4195 | - | Rel-19 | F | TEI19 | postponed |
| C1-246487 | Reference update on the IETF draft | Huawei, HiSilicon | 24.337 | 1020 | - | Rel-12 | F | TEI12 | revised |
| C1-246890 | Reference update on the IETF draft | Huawei, HiSilicon | 24.337 | 1020 | 1 | Rel-12 | F | TEI12 | agreed |
| C1-246488 | Reference update on the IETF draft | Huawei, HiSilicon | 24.337 | 1021 | - | Rel-13 | A | TEI12 | revised |
| C1-246891 | Reference update on the IETF draft | Huawei, HiSilicon | 24.337 | 1021 | 1 | Rel-13 | A | TEI12 | agreed |
| C1-246489 | Reference update on the IETF draft | Huawei, HiSilicon | 24.337 | 1022 | - | Rel-15 | A | TEI12 | revised |
| C1-246892 | Reference update on the IETF draft | Huawei, HiSilicon | 24.337 | 1022 | 1 | Rel-15 | A | TEI12 | agreed |
| C1-246490 | Reference update on the IETF draft | Huawei, HiSilicon | 24.337 | 1023 | - | Rel-16 | A | TEI12 | revised |
| C1-246893 | Reference update on the IETF draft | Huawei, HiSilicon | 24.337 | 1023 | 1 | Rel-16 | A | TEI12 | agreed |
| C1-246491 | Reference update on the IETF draft | Huawei, HiSilicon | 24.337 | 1024 | - | Rel-17 | A | TEI12 | revised |
| C1-246894 | Reference update on the IETF draft | Huawei, HiSilicon | 24.337 | 1024 | 1 | Rel-17 | A | TEI12 | agreed |
| C1-246492 | Reference update on the IETF draft | Huawei, HiSilicon | 24.337 | 1025 | - | Rel-18 | A | TEI12 | revised |
| C1-246895 | Reference update on the IETF draft | Huawei, HiSilicon | 24.337 | 1025 | 1 | Rel-18 | A | TEI12 | revised |
| C1-246951 | Reference update on the IETF draft | Huawei, HiSilicon | 24.337 | 1025 | 2 | Rel-18 | A | TEI12 | agreed |
| C1-246896 | Reference update on the IETF draft | Huawei, HiSilicon, NTT DOCOMO | 24.337 | 1026 | - | Rel-14 | A | UP6665 | agreed |
| C1-246295 | MPS for Messaging IP-SM-GW setting | Peraton Labs, CISA ECD, AT&T | 24.341 | 0099 | - | Rel-19 | B | MPS4msg | revised |
| C1-246920 | MPS for Messaging IP-SM-GW setting | Peraton Labs, CISA ECD, AT&T | 24.341 | 0099 | 1 | Rel-19 | B | MPS4msg | withdrawn |
| C1-246335 | Add LCS-UPP MO for PS data off | Ericsson | 24.368 | 0075 | 4 | Rel-19 | F | 5G\_eLCS\_Ph3, 5GProtoc19 | revised |
| C1-246852 | Add LCS-UPP MO for PS data off | Ericsson | 24.368 | 0075 | 5 | Rel-19 | F | 5G\_eLCS\_Ph3, 5GProtoc19 | postponed |
| C1-246437 | Adding NAS configuration parameter " Satellite\_Disabling\_Allowed\_for\_EMM\_cause\_#15" | Google, Vodafone | 24.368 | 0077 | 3 | Rel-19 | C | TEI19, 5GSAT\_Ph2 | agreed |
| C1-246164 | [24.283] Missing Registration Expiry | Motorola Solutions Germany | 24.379 | 0994 | - | Rel-19 | F | enhMCLoc | withdrawn |
| C1-246192 | Clarifications for MCPTT private call forwarding | Kontron Transportation France | 24.379 | 0995 | - | Rel-19 | F | MCProtoc19 | agreed |
| C1-246193 | Enhance handling of criteria for ad hoc group communication (MCPTT) | Kontron Transportation France, Nokia | 24.379 | 0996 | - | Rel-19 | C | FRMCS\_Ph5 | agreed |
| C1-246343 | MCPTT Location-info correction R13 | Ericsson | 24.379 | 0997 | - | Rel-13 | F | MCPTT-CT | agreed |
| C1-246344 | MCPTT Location-info correction R14 | Ericsson | 24.379 | 0998 | - | Rel-14 | A | MCPTT-CT | agreed |
| C1-246345 | MCPTT Location-info correction R15 | Ericsson | 24.379 | 0999 | - | Rel-15 | A | MCPTT-CT | agreed |
| C1-246346 | MCPTT Location-info correction R16 | Ericsson | 24.379 | 1000 | - | Rel-16 | A | MCPTT-CT | agreed |
| C1-246347 | MCPTT Location-info correction R17 | Ericsson | 24.379 | 1001 | - | Rel-17 | A | MCPTT-CT | agreed |
| C1-246348 | MCPTT Location-info correction R18 | Ericsson | 24.379 | 1002 | - | Rel-18 | A | MCPTT-CT | agreed |
| C1-246349 | MCPTT Location-info correction R19 | Ericsson | 24.379 | 1003 | - | Rel-19 | A | MCPTT-CT | agreed |
| C1-246355 | Modify list of participants by changing the criteria during an ongoing MCPTT ad hoc group call | Nokia, Kontron Transportation France | 24.379 | 1004 | - | Rel-19 | B | FRMCS\_Ph5 | revised |
| C1-246680 | Modify list of participants by changing the criteria during an ongoing MCPTT ad hoc group call | Nokia, Kontron Transportation France | 24.379 | 1004 | 1 | Rel-19 | B | FRMCS\_Ph5 | revised |
| C1-246909 | Modify list of participants by changing the criteria during an ongoing MCPTT ad hoc group call | Nokia, Kontron Transportation France | 24.379 | 1004 | 2 | Rel-19 | B | FRMCS\_Ph5 | agreed |
| C1-246451 | Add missing MIME bodies | Huawei, HiSilicon | 24.379 | 1005 | - | Rel-19 | A | TEI18 | agreed |
| C1-246452 | Add missing MIME bodies | Huawei, HiSilicon | 24.379 | 1006 | - | Rel-18 | F | TEI18 | agreed |
| C1-246658 | Correction in the ad hoc group call setup | Nokia | 24.379 | 1007 | - | Rel-19 | F | MC\_AHGC, MCProtoc19 | agreed |
| C1-246342 | Addition of LMS URI in MCS UE initial configuration MO | Ericsson, BDBOS | 24.483 | 0186 | 2 | Rel-19 | B | enhMCLoc | agreed |
| C1-246212 | Making SOR-CMCI support optional for UE | Huawei, HiSilicon, Qualcomm Incorporated, LG Electronics, Samsung, MediaTek Inc., OPPO, vivo, Apple, InterDigital, China Telecom, Xiaomi, Google, CATT, TD Tech, Lenovo | 24.501 | 6269 | 6 | Rel-17 | F | eCPSOR\_CON | agreed |
| C1-246213 | Making SOR-CMCI support optional for UE | Huawei, HiSilicon, Qualcomm Incorporated, LG Electronics, Samsung, MediaTek Inc., OPPO, vivo, Apple, InterDigital, China Telecom, Xiaomi, Google, CATT, TD Tech, Lenovo | 24.501 | 6271 | 6 | Rel-18 | A | eCPSOR\_CON | agreed |
| C1-246407 | Forbidden PLMNs removed at T3245 timer expiry | Samsung/Danish | 24.501 | 6379 | 3 | Rel-19 | F | MINT, 5GProtoc19 | withdrawn |
| C1-246648 | Correcting handling NAS timers in ecall inactive state | MediaTek Inc. | 24.501 | 6422 | 3 | Rel-19 | F | TEI19 | revised |
| C1-246815 | Correcting handling NAS timers in ecall inactive state | MediaTek Inc. | 24.501 | 6422 | 4 | Rel-19 | F | TEI19 | agreed |
| C1-246147 | UE usage of the RAT restrictions | Apple, InterDigital Inc., OPPO | 24.501 | 6438 | 2 | Rel-19 | B | ECRATU | revised |
| C1-246741 | UE usage of the RAT restrictions | Apple, InterDigital Inc., OPPO | 24.501 | 6438 | 3 | Rel-19 | B | ECRATU | postponed |
| C1-246181 | No-transmit zone restriction in 5GS | Ericsson, LG Electronics | 24.501 | 6451 | 3 | Rel-19 | B | UAS\_Ph3 | revised |
| C1-247030 | No-transmit zone restriction in 5GS | Ericsson, LG Electronics | 24.501 | 6451 | 4 | Rel-19 | B | UAS\_Ph3 | agreed |
| C1-246177 | MWAB operation in VMR\_Ph2 | Ericsson, Qualcomm Incorporated, Nokia, LG Electronics | 24.501 | 6452 | 3 | Rel-19 | B | VMR\_Ph2 | revised |
| C1-246779 | MWAB operation in VMR\_Ph2 | Ericsson, Qualcomm Incorporated, Nokia, LG Electronics | 24.501 | 6452 | 4 | Rel-19 | B | VMR\_Ph2 | revised |
| C1-247133 | MWAB operation in VMR\_Ph2 | Ericsson, Qualcomm Incorporated, Nokia, LG Electronics | 24.501 | 6452 | 5 | Rel-19 | B | VMR\_Ph2 | agreed |
| C1-246186 | Alternative-1 for avoiding two unified access control checks for non-emergency communication with IMS over NG-RAN connected to 5GCN - 24.501 | Ericsson, Verizon | 24.501 | 6453 | 1 | Rel-19 | F | 5GProtoc19 | revised |
| C1-246834 | Alternative-1 for avoiding two unified access control checks for non-emergency communication with IMS over NG-RAN connected to 5GCN - 24.501 | Ericsson, Verizon | 24.501 | 6453 | 2 | Rel-19 | F | 5GProtoc19 | postponed |
| C1-246435 | The handling on the RAT utilization control in 5GS | vivo, InterDigital | 24.501 | 6454 | 2 | Rel-19 | B | ECRATU | postponed |
| C1-246368 | The recognition of SNPN providing access for localized services | vivo, InterDigital, Ericsson, Huawei, HiSilicon | 24.501 | 6455 | 2 | Rel-18 | F | eNPN\_Ph2 | revised |
| C1-246726 | The recognition of SNPN providing access for localized services | vivo, InterDigital, Ericsson, Huawei, HiSilicon | 24.501 | 6455 | 3 | Rel-18 | F | eNPN\_Ph2 | postponed |
| C1-246369 | The recognition of SNPN providing access for localized services | vivo, InterDigital, Ericsson, Huawei, HiSilicon | 24.501 | 6456 | 2 | Rel-19 | A | eNPN\_Ph2 | revised |
| C1-246727 | The recognition of SNPN providing access for localized services | vivo, InterDigital, Ericsson, Huawei, HiSilicon | 24.501 | 6456 | 3 | Rel-19 | F | 5GProtoc19, eNPN\_Ph2 | agreed |
| C1-246124 | Additional provision of RAT utilization control information | China Mobile, Ericsson, Nokia, Google, ZTE, InterDigital, Samsung, Apple, Vodafone | 24.501 | 6462 | 4 | Rel-19 | B | ECRATU | revised |
| C1-246858 | Additional provision of RAT utilization control information | China Mobile, Ericsson, Nokia, Google, ZTE, InterDigital, Samsung, Apple, Vodafone | 24.501 | 6462 | 5 | Rel-19 | B | ECRATU | agreed |
| C1-247191 | URSP and ANDSP storage in non-volatile memory | Ericsson | 24.501 | 6463 | 6 | Rel-19 | F | 5GProtoc19, eNPN, eNPN\_Ph2 | agreed |
| C1-246242 | Update on re-enabling UE's N1 mode capability | Huawei, HiSilicon | 24.501 | 6466 | 1 | Rel-19 | F | TEI19 | revised |
| C1-246819 | Update on re-enabling UE's N1 mode capability | Huawei, HiSilicon | 24.501 | 6466 | 2 | Rel-19 | F | TEI19 | agreed |
| C1-246322 | Editorial correction | Nokia | 24.501 | 6492 | 1 | Rel-19 | D | TEI19, 5G\_eLCS\_Ph3 | agreed |
| C1-246412 | FTA list for localized services in SNPN with GIN | Samsung | 24.501 | 6502 | 1 | Rel-19 | F | eNPN\_Ph2, 5GProtoc19 | revised |
| C1-246835 | FTA list for localized services in SNPN with GIN | Samsung | 24.501 | 6502 | 2 | Rel-19 | F | eNPN\_Ph2, 5GProtoc19 | agreed |
| C1-246427 | Aligning DC max time offset timer behavior with SA2 requirement | Samsung | 24.501 | 6503 | 1 | Rel-19 | F | 5GSAT\_Ph2, 5GProtoc19 | revised |
| C1-246551 | Aligning DC max time offset timer behavior with SA2 requirement | Samsung | 24.501 | 6503 | 2 | Rel-19 | F | 5GSAT\_Ph2, 5GProtoc19 | revised |
| C1-246845 | Aligning DC max time offset timer behavior with SA2 requirement | Samsung | 24.501 | 6503 | 3 | Rel-19 | F | 5GSAT\_Ph2, 5GProtoc19 | revised |
| C1-247132 | Aligning DC max time offset timer behavior with SA2 requirement | Samsung | 24.501 | 6503 | 4 | Rel-19 | F | 5GSAT\_Ph2, 5GProtoc19 | revised |
| C1-247144 | Aligning DC max time offset timer behavior with SA2 requirement | Samsung, Nokia, Sharp | 24.501 | 6503 | 5 | Rel-19 | F | 5GSAT\_Ph2, 5GProtoc19 | agreed |
| C1-246405 | User plane resource request PDU associated with S-NSSAI not in the allowed S-NSSAI for the current TA | Samsung/Danish | 24.501 | 6504 | 2 | Rel-18 | F | eNS\_Ph3 | revised |
| C1-246528 | User plane resource request PDU associated with S-NSSAI not in the allowed S-NSSAI for the current TA | Samsung | 24.501 | 6504 | 3 | Rel-18 | F | eNS\_Ph3 | postponed |
| C1-246406 | User plane resource request PDU associated with S-NSSAI not in the allowed S-NSSAI for the current TA | Samsung | 24.501 | 6506 | 2 | Rel-19 | A | eNS\_Ph3 | postponed |
| C1-246174 | UE registered in EPS when NG-RAN is restricted | Vodafone | 24.501 | 6516 | 4 | Rel-19 | B | ECRATU | revised |
| C1-246737 | UE behaviour in EPS when NG-RAN is restricted | Vodafone | 24.501 | 6516 | 5 | Rel-19 | B | ECRATU | postponed |
| C1-246215 | Making SOR-CMCI support optional for UE | Huawei, HiSilicon, Qualcomm Incorporated, LG Electronics, Samsung, MediaTek Inc., OPPO, vivo, Apple, InterDigital, China Telecom, Xiaomi, Google, CATT, TD Tech, Lenovo | 24.501 | 6518 | 1 | Rel-19 | A | eCPSOR\_CON | agreed |
| C1-246217 | Clarification to deregistration procedure with power off in attempting to update state | Huawei, HiSilicon | 24.501 | 6529 | 1 | Rel-19 | F | 5GProtoc19 | revised |
| C1-246842 | Clarification to deregistration procedure with power off in attempting to update state | Huawei, HiSilicon | 24.501 | 6529 | 2 | Rel-19 | F | 5GProtoc19 | agreed |
| C1-246413 | Handling of RAT Restriction in DEREGISTRAION | Nokia, Samsung | 24.501 | 6530 | 4 | Rel-19 | B | ECRATU | revised |
| C1-246860 | Handling of RAT Restriction in DEREGISTRAION | Nokia, Samsung | 24.501 | 6530 | 5 | Rel-19 | B | ECRATU | revised |
| C1-247153 | Handling of RAT Restriction in DEREGISTRAION | Nokia, Samsung | 24.501 | 6530 | 6 | Rel-19 | B | ECRATU | agreed |
| C1-246833 | Clarification for EPLMN list upon reject cause #78 | MediaTek Inc | 24.501 | 6531 | 1 | Rel-19 | F | 5GProtoc19 | agreed |
| C1-246375 | Clarification for periodic timer upon transition from idle suspend to idle without suspend | MediaTek Inc. | 24.501 | 6532 | 1 | Rel-19 | F | 5GProtoc19 | agreed |
| C1-246634 | Clarification to de-registration message types | MediaTek Inc. | 24.501 | 6535 | 1 | Rel-19 | D | 5GProtoc19 | revised |
| C1-246841 | Clarification to de-registration message types | MediaTek Inc. | 24.501 | 6535 | 2 | Rel-19 | D | 5GProtoc19 | agreed |
| C1-246635 | Correcting handling NAS timers in MICO mode and unavailability | MediaTek Inc. | 24.501 | 6536 | 1 | Rel-19 | F | 5GProtoc19 | revised |
| C1-246836 | Correcting handling NAS timers in MICO mode and unavailability | MediaTek Inc. | 24.501 | 6536 | 2 | Rel-19 | F | 5GProtoc19 | agreed |
| C1-246436 | Missing NOTE for T3540 for a UE with high priority access in selected PLMN or SNPN | Nokia | 24.501 | 6543 | 3 | Rel-19 | F | 5GProtoc19 | revised |
| C1-246825 | Missing NOTE for T3540 for a UE with high priority access in selected PLMN or SNPN | Nokia | 24.501 | 6543 | 4 | Rel-19 | F | 5GProtoc19 | agreed |
| C1-246472 | UE behaviour when the UE receives the Unavailability configuration IE without values | SHARP | 24.501 | 6547 | 1 | Rel-19 | F | 5GSAT\_Ph2, 5GProtoc19 | revised |
| C1-246830 | UE behaviour when the UE receives the Unavailability configuration IE without values | SHARP | 24.501 | 6547 | 2 | Rel-19 | F | 5GSAT\_Ph2, 5GProtoc19 | agreed |
| C1-246109 | MPQUIC tunneling capabilities | Lenovo | 24.501 | 6557 | - | Rel-19 | B | MASSS | revised |
| C1-246782 | MPQUIC tunneling capabilities | Lenovo | 24.501 | 6557 | 1 | Rel-19 | B | MASSS | postponed |
| C1-246110 | MPQUIC tunneling procedure | Lenovo | 24.501 | 6558 | - | Rel-19 | B | MASSS | postponed |
| C1-246123 | Update procedures to consider satellite NG-RAN RAT in the IE | China Mobile, Ericsson | 24.501 | 6559 | - | Rel-19 | B | ECRATU | revised |
| C1-246857 | Update procedures to consider satellite NG-RAN RAT in the IE | China Mobile, Ericsson | 24.501 | 6559 | 1 | Rel-19 | B | ECRATU | agreed |
| C1-246187 | Alternative-2 for avoiding two unified access control checks for non-emergency communication with IMS over NG-RAN connected to 5GCN - 24.501 | Ericsson | 24.501 | 6560 | - | Rel-19 | F | 5GProtoc19 | revised |
| C1-246838 | Alternative-2 for avoiding two unified access control checks for non-emergency communication with IMS over NG-RAN connected to 5GCN - 24.501 | Ericsson | 24.501 | 6560 | 1 | Rel-19 | F | 5GProtoc19 | agreed |
| C1-246190 | Removal of RAT utilization control information using Generic UE configuration update procedure | Ericsson | 24.501 | 6561 | - | Rel-19 | F | ECRATU | revised |
| C1-246859 | Removal of RAT utilization control information using Generic UE configuration update procedure | Ericsson | 24.501 | 6561 | 1 | Rel-19 | F | ECRATU | agreed |
| C1-246220 | IMS emergency services in eCALL-INACTIVE state | Huawei, HiSilicon | 24.501 | 6562 | - | Rel-19 | F | 5GProtoc19 | revised |
| C1-246851 | IMS emergency services in eCALL-INACTIVE state | Huawei, HiSilicon | 24.501 | 6562 | 1 | Rel-19 | F | 5GProtoc19 | revised |
| C1-247143 | IMS emergency services in eCALL-INACTIVE state | Huawei, HiSilicon | 24.501 | 6562 | 2 | Rel-19 | F | 5GProtoc19 | agreed |
| C1-246224 | Correction to the handling of abnormal cases for RRC inactive state | Huawei, HiSilicon | 24.501 | 6563 | - | Rel-19 | F | 5GProtoc19 | revised |
| C1-246826 | Correction to the handling of abnormal cases for RRC inactive state | Huawei, HiSilicon | 24.501 | 6563 | 1 | Rel-19 | F | 5GProtoc19 | agreed |
| C1-246225 | Correction to the Note for SOR-CMCI length | Huawei, HiSilicon | 24.501 | 6564 | - | Rel-19 | F | 5GProtoc19 | revised |
| C1-246846 | Correction to the Note for SOR-CMCI length | Huawei, HiSilicon | 24.501 | 6564 | 1 | Rel-19 | F | 5GProtoc19 | agreed |
| C1-246227 | Re-enabling N1 mode when T3526 expires | Huawei, HiSilicon | 24.501 | 6565 | - | Rel-19 | F | 5GProtoc19 | revised |
| C1-246837 | Re-enabling N1 mode when T3526 expires | Huawei, HiSilicon | 24.501 | 6565 | 1 | Rel-19 | F | 5GProtoc19 | revised |
| C1-247169 | Re-enabling N1 mode when T3526 expires | Huawei, HiSilicon | 24.501 | 6565 | 2 | Rel-19 | F | 5GProtoc19 | agreed |
| C1-246247 | NAS overhead reduction for CP CIoT data transport\_message format | Huawei, HiSilicon/Lin | 24.501 | 6566 | - | Rel-19 | B | DUMMY | revised |
| C1-246756 | NAS overhead reduction for CP CIoT data transport\_message format | Huawei, HiSilicon/Lin | 24.501 | 6566 | 1 | Rel-19 | B | DUMMY | postponed |
| C1-246248 | NAS overhead reduction for CP CIoT data transport\_procedure | Huawei, HiSilicon/Lin | 24.501 | 6567 | - | Rel-19 | B | DUMMY | revised |
| C1-246757 | NAS overhead reduction for CP CIoT data transport\_procedure | Huawei, HiSilicon/Lin | 24.501 | 6567 | 1 | Rel-19 | B | DUMMY | postponed |
| C1-246250 | UE handling of restricted access technology | Huawei, HiSilicon | 24.501 | 6568 | - | Rel-19 | B | ECRATU | postponed |
| C1-246251 | Support of indirect network sharing | Huawei, HiSilicon, China Unicom, ZTE, Apple | 24.501 | 6569 | - | Rel-19 | B | TEI19\_NetShare | revised |
| C1-246769 | Support of indirect network sharing | Huawei, HiSilicon, China Unicom, ZTE, Apple | 24.501 | 6569 | 1 | Rel-19 | B | TEI19\_NetShare | revised |
| C1-247149 | Support of indirect network sharing | Huawei, HiSilicon, China Unicom, ZTE, Apple | 24.501 | 6569 | 2 | Rel-19 | B | TEI19\_NetShare | agreed |
| C1-246296 | MPS for Messaging Paging Priority | Peraton Labs, CISA ECD, AT&T | 24.501 | 6570 | - | Rel-19 | B | MPS4msg | revised |
| C1-246731 | MPS for Messaging Paging Priority | Peraton Labs, CISA ECD, AT&T | 24.501 | 6570 | 1 | Rel-19 | B | MPS4msg | agreed |
| C1-246314 | 5G NAS disabling and re-enabling RAT(s) based on RAT utilization information | Qualcomm Incorporated, NEC | 24.501 | 6571 | - | Rel-19 | B | ECRATU | revised |
| C1-246378 | 5G NAS disabling and re-enabling RAT(s) based on RAT utilization information | Qualcomm Incorporated, NEC, Samsung | 24.501 | 6571 | 1 | Rel-19 | B | ECRATU | revised |
| C1-246738 | 5G NAS disabling and re-enabling RAT(s) based on RAT utilization information | Qualcomm Incorporated, NEC, Samsung | 24.501 | 6571 | 2 | Rel-19 | B | ECRATU | postponed |
| C1-246320 | NTZ definition in 5GS | Nokia | 24.501 | 6572 | - | Rel-19 | B | UAS\_Ph3 | merged |
| C1-246324 | UE capability indication to the network for S&F satellite operation support | Nokia | 24.501 | 6573 | - | Rel-19 | B | 5GSAT\_Ph3\_ARCH | withdrawn |
| C1-246325 | Miscellaneous corrections | Nokia | 24.501 | 6574 | - | Rel-19 | D | TEI19 | agreed |
| C1-246328 | Non-3GPP device identifier support | Ericsson | 24.501 | 6575 | - | Rel-19 | B | UIA\_ARC | revised |
| C1-246747 | Non-3GPP device identifier support | Ericsson | 24.501 | 6575 | 1 | Rel-19 | B | UIA\_ARC | postponed |
| C1-246329 | (S)RTP multiplexed media information support | Ericsson / Yumei | 24.501 | 6576 | - | Rel-19 | B | DUMMY | revised |
| C1-246770 | (S)RTP multiplexed media information support | Ericsson, Huawei, HiSilicon, Nokia, vivo | 24.501 | 6576 | 1 | Rel-19 | B | DUMMY | agreed |
| C1-246330 | PDU set identification for non-3GPP access | Ericsson / Yumei | 24.501 | 6577 | - | Rel-19 | B | DUMMY | revised |
| C1-246772 | PDU set identification for non-3GPP access | Ericsson, Huawei, HiSilicon, Nokia, vivo | 24.501 | 6577 | 1 | Rel-19 | B | DUMMY | agreed |
| C1-246356 | Handling of mapped S-NSSAI in EHPLMN case | ZTE | 24.501 | 6578 | - | Rel-18 | F | 5GProtoc18 | postponed |
| C1-246357 | Handling of mapped S-NSSAI in EHPLMN case | ZTE | 24.501 | 6579 | - | Rel-19 | A | 5GProtoc18 | postponed |
| C1-246358 | Paging procedure for PDU session associated with partially allowed S-NSSAI | ZTE | 24.501 | 6580 | - | Rel-18 | F | eNS\_Ph3 | revised |
| C1-246728 | Paging procedure for PDU session associated with partially allowed S-NSSAI | ZTE | 24.501 | 6580 | 1 | Rel-18 | F | eNS\_Ph3 | agreed |
| C1-246359 | Paging procedure for PDU session associated with partially allowed S-NSSAI | ZTE | 24.501 | 6581 | - | Rel-19 | A | eNS\_Ph3 | revised |
| C1-246729 | Paging procedure for PDU session associated with partially allowed S-NSSAI | ZTE | 24.501 | 6581 | 1 | Rel-19 | A | eNS\_Ph3 | agreed |
| C1-246360 | Registration complete to acknowledge reception of RAT utilization control information | ZTE | 24.501 | 6582 | - | Rel-19 | F | ECRATU | postponed |
| C1-246363 | Clarification on NR CGIs included in S-NSSAI location validity information | ZTE | 24.501 | 6583 | - | Rel-19 | F | 5GProtoc19, eNS\_Ph3 | agreed |
| C1-246365 | Correct usage of term camp on | ZTE | 24.501 | 6584 | - | Rel-19 | D | 5GProtoc19 | agreed |
| C1-246367 | Update of RAT utilization control | vivo | 24.501 | 6585 | - | Rel-19 | F | ECRATU | revised |
| C1-246753 | Update of RAT utilization control | vivo | 24.501 | 6585 | 1 | Rel-19 | F | ECRATU | revised |
| C1-247166 | Update of RAT utilization control | vivo | 24.501 | 6585 | 2 | Rel-19 | F | ECRATU | agreed |
| C1-246372 | Clarify the handling on unavailability | vivo | 24.501 | 6586 | - | Rel-19 | F | 5GProtoc19 | revised |
| C1-246823 | Clarify the handling on unavailability | vivo | 24.501 | 6586 | 1 | Rel-19 | F | 5GProtoc19 | revised |
| C1-247147 | Clarify the handling on unavailability | vivo | 24.501 | 6586 | 2 | Rel-19 | F | 5GProtoc19, 5GSAT\_Ph2 | agreed |
| C1-246376 | Clarification of the association between the QoS flow and the mapped EPS bearer context | NTT DOCOMO | 24.501 | 6587 | - | Rel-19 | F | 5GProtoc19 | revised |
| C1-246863 | Clarification of the association between the QoS flow and the mapped EPS bearer context | NTT DOCOMO | 24.501 | 6587 | 1 | Rel-19 | F | 5GProtoc19 | revised |
| C1-247175 | Clarification of the association between the QoS flow and the mapped EPS bearer context | NTT DOCOMO | 24.501 | 6587 | 2 | Rel-19 | F | 5GProtoc19 | agreed |
| C1-246379 | Support of LP-WUS assistance | vivo | 24.501 | 6588 | - | Rel-19 | B | 5GProtoc19 | revised |
| C1-246829 | Support of LP-WUS assistance | vivo | 24.501 | 6588 | 1 | Rel-19 | B | 5GProtoc19 | postponed |
| C1-246385 | Update on reflective QoS for SCTP packet | Xiaomi | 24.501 | 6589 | - | Rel-19 | B | VMR\_Ph2 | revised |
| C1-246780 | Update on reflective QoS for SCTP packet | Xiaomi | 24.501 | 6589 | 1 | Rel-19 | B | VMR\_Ph2 | postponed |
| C1-246386 | Update on PDU session management to support regulatory service via MWAB | Xiaomi | 24.501 | 6590 | - | Rel-19 | B | VMR\_Ph2 | revised |
| C1-246781 | Update on PDU session management to support regulatory service via MWAB | Xiaomi | 24.501 | 6590 | 1 | Rel-19 | B | VMR\_Ph2 | postponed |
| C1-246388 | Addition of support of N3GPP device behind UE | Xiaomi | 24.501 | 6591 | - | Rel-19 | B | UIA\_ARC | revised |
| C1-246744 | Addition of support of N3GPP device behind UE | Xiaomi | 24.501 | 6591 | 1 | Rel-19 | B | UIA\_ARC | postponed |
| C1-246389 | Update on PDU session modification procedure to support of N3GPP device behind UE | Xiaomi | 24.501 | 6592 | - | Rel-19 | B | UIA\_ARC | revised |
| C1-246746 | Update on PDU session modification procedure to support of N3GPP device behind UE | Xiaomi | 24.501 | 6592 | 1 | Rel-19 | B | UIA\_ARC | postponed |
| C1-246401 | Limitation to the number of the SOR-CMCI rules supported by the UE | NTT DOCOMO INC., NTT, KDDI | 24.501 | 6593 | - | Rel-17 | F | eCPSOR\_CON | revised |
| C1-246698 | Limitation to the number of the SOR-CMCI rules supported by the UE | NTT DOCOMO INC., NTT, KDDI | 24.501 | 6593 | 1 | Rel-17 | F | eCPSOR\_CON | postponed |
| C1-246403 | Limitation to the number of the SOR-CMCI rules supported by the UE | NTT DOCOMO INC., NTT, KDDI | 24.501 | 6594 | - | Rel-18 | A | eCPSOR\_CON | revised |
| C1-246699 | Limitation to the number of the SOR-CMCI rules supported by the UE | NTT DOCOMO INC., NTT, KDDI | 24.501 | 6594 | 1 | Rel-18 | A | eCPSOR\_CON | postponed |
| C1-246404 | Limitation to the number of the SOR-CMCI rules supported by the UE | NTT DOCOMO INC., NTT, KDDI | 24.501 | 6595 | - | Rel-19 | A | eCPSOR\_CON | revised |
| C1-246700 | Limitation to the number of the SOR-CMCI rules supported by the UE | NTT DOCOMO INC., NTT, KDDI | 24.501 | 6595 | 1 | Rel-19 | A | eCPSOR\_CON | postponed |
| C1-246411 | Update to Control of UE RAT utilization in ACCEPT messages in 5GS | Nokia | 24.501 | 6596 | - | Rel-19 | F | ECRATU | postponed |
| C1-246417 | Clarification for EPLMN list upon reject cause #78 | Samsung | 24.501 | 6597 | - | Rel-19 | F | 5GProtoc19 | revised |
| C1-246831 | Clarification for EPLMN list upon reject cause #78 | Samsung | 24.501 | 6597 | 1 | Rel-19 | F | 5GProtoc19 | postponed |
| C1-246418 | NR satellite access handling for cause #15 | Samsung | 24.501 | 6598 | - | Rel-19 | F | TEI19 | revised |
| C1-246807 | NR satellite access handling for cause #15 | Samsung | 24.501 | 6598 | 1 | Rel-19 | F | TEI19 | postponed |
| C1-246421 | Delayed EMC PDU setup with pending SR | Samsung | 24.501 | 6599 | - | Rel-19 | F | 5GProtoc19 | revised |
| C1-246844 | Delayed EMC PDU setup with pending SR | Samsung | 24.501 | 6599 | 1 | Rel-19 | F | 5GProtoc19 | postponed |
| C1-246422 | Slice deregistration timer correction | Samsung/Danish | 24.501 | 6600 | - | Rel-19 | F | eNS\_Ph3, 5GProtoc19 | revised |
| C1-246520 | On-demand NSSAI for the alternative S-NSSAI | Samsung | 24.501 | 6600 | 1 | Rel-19 | F | eNS\_Ph3, 5GProtoc19 | revised |
| C1-246848 | On-demand NSSAI for the alternative S-NSSAI | Samsung | 24.501 | 6600 | 2 | Rel-19 | F | eNS\_Ph3, 5GProtoc19 | revised |
| C1-247172 | On-demand NSSAI for the alternative S-NSSAI | Samsung | 24.501 | 6600 | 3 | Rel-19 | F | eNS\_Ph3, 5GProtoc19 | agreed |
| C1-246424 | T3584 and T3585 handling on removal of S-NSSAI | Samsung | 24.501 | 6601 | - | Rel-19 | F | 5GProtoc19 | agreed |
| C1-246426 | PLMN-specific counter reset | Samsung | 24.501 | 6602 | - | Rel-19 | F | TEI19 | revised |
| C1-246814 | PLMN-specific counter reset | Samsung | 24.501 | 6602 | 1 | Rel-19 | F | TEI19 | agreed |
| C1-246428 | Additional filter support for multiplexed XRM uplink flows | Nokia | 24.501 | 6603 | - | Rel-19 | B | DUMMY | merged |
| C1-246429 | PDU set support in in non-3GPP access | Nokia | 24.501 | 6604 | - | Rel-19 | B | XRM, XRM\_Ph2 | revised |
| C1-246773 | PDU set support in in non-3GPP access | Nokia | 24.501 | 6604 | 1 | Rel-19 | B | XRM, XRM\_Ph2 | merged |
| C1-246431 | L4S support in in non-3GPP access | Nokia | 24.501 | 6605 | - | Rel-19 | B | XRM, XRM\_Ph2 | revised |
| C1-246775 | L4S support in in non-3GPP access | Nokia | 24.501 | 6605 | 1 | Rel-19 | B | XRM, XRM\_Ph2 | merged |
| C1-246440 | Alternative 1 - Procedures related to unavailable alternative slice | Nokia | 24.501 | 6606 | - | Rel-19 | F | eNS\_Ph3, 5GProtoc19 | postponed |
| C1-246441 | Alternative 2 - Procedures related to unavailable alternative slice | Nokia | 24.501 | 6607 | - | Rel-19 | F | eNS\_Ph3, 5GProtoc19 | revised |
| C1-246832 | Alternative 2 - Procedures related to unavailable alternative slice | Nokia | 24.501 | 6607 | 1 | Rel-19 | F | eNS\_Ph3, 5GProtoc19 | agreed |
| C1-246442 | The remote UE report procedure for the 5G ProSe layer-3 multi-hop UE-to-network relay UE in TS 24.501 | SHARP | 24.501 | 6608 | - | Rel-19 | B | 5G\_ProSe\_Ph3 | revised |
| C1-247003 | The remote UE report procedure for the 5G ProSe layer-3 multi-hop UE-to-network relay UE in TS 24.501 | SHARP | 24.501 | 6608 | 1 | Rel-19 | B | 5G\_ProSe\_Ph3 | postponed |
| C1-246463 | Forbidden PLMNs removed at T3245 timer expiry | Samsung/Danish | 24.501 | 6609 | - | Rel-19 | F | 5GProtoc19 | revised |
| C1-246497 | Forbidden PLMNs removed at T3245 timer expiry | Samsung/Danish | 24.501 | 6609 | 1 | Rel-19 | F | 5GProtoc19, MINT | revised |
| C1-246850 | Forbidden PLMNs removed at T3245 timer expiry | Samsung/Danish | 24.501 | 6609 | 2 | Rel-19 | F | 5GProtoc19 | postponed |
| C1-246480 | Modified description regarding UE’s handling of the unavailability information | SHARP | 24.501 | 6610 | - | Rel-19 | F | 5GSAT\_Ph2, 5GProtoc19 | agreed |
| C1-246485 | Disaster wait timer at switch on | Samsung/Danish | 24.501 | 6611 | - | Rel-19 | F | MINT, 5GProtoc19 | withdrawn |
| C1-246486 | Storage of UPSI(s) for stored signalled URSP rules | Ericsson | 24.501 | 6612 | - | Rel-19 | F | 5GProtoc19 | agreed |
| C1-246498 | Storage in non-volatile memory | Ericsson | 24.501 | 6613 | - | Rel-19 | F | eV2XARC, 5G\_ProSe, UAS\_Ph2, Ranging\_SL, TEI19\_ProSe\_NPN | agreed |
| C1-246501 | Periodic registration update excluded cases | Huawei, HiSilicon | 24.501 | 6614 | - | Rel-19 | F | TEI19 | agreed |
| C1-246503 | Storage, replace and delete of RAT utilization control information associated with the current PLMN | Huawei, HiSilicon / Mikael | 24.501 | 6615 | - | Rel-19 | F | ECRATU | withdrawn |
| C1-246504 | Minor corrections | Huawei, HiSilicon | 24.501 | 6616 | - | Rel-19 | F | 5GProtoc19 | agreed |
| C1-246505 | Correction of faulty bit number for NSAG | Huawei, HiSilicon | 24.501 | 6617 | - | Rel-19 | F | 5GProtoc19 | agreed |
| C1-246507 | Support of QoS differentiation of traffic for N3GPP device behind UE or 5G-RG | Huawei, HiSilicon | 24.501 | 6618 | - | Rel-19 | B | UIA\_ARC | revised |
| C1-246745 | Support of QoS differentiation of traffic for N3GPP device behind UE or 5G-RG | Huawei, HiSilicon | 24.501 | 6618 | 1 | Rel-19 | B | UIA\_ARC | revised |
| C1-247150 | Support of QoS differentiation of traffic for N3GPP device behind UE or 5G-RG | Huawei, HiSilicon | 24.501 | 6618 | 2 | Rel-19 | B | UIA\_ARC | postponed |
| C1-246513 | UE behavior for no-transmit zone restriction in 5GS in Connected mode | LG Electronics | 24.501 | 6619 | - | Rel-19 | B | UAS\_Ph3 | merged |
| C1-246517 | Correction on handling of the slice deregistration inactivity timer | LG Electronics | 24.501 | 6620 | - | Rel-18 | F | eNS\_Ph3 | agreed |
| C1-246535 | Correction to SDNAEPC in 5GSM capability IE | Ericsson | 24.501 | 6621 | - | Rel-19 | F | 5GProtoc19, TEI18\_SDNAEPC | revised |
| C1-246847 | Correction to SDNAEPC in 5GSM capability IE | Ericsson | 24.501 | 6621 | 1 | Rel-19 | F | 5GProtoc19, TEI18\_SDNAEPC | revised |
| C1-246866 | Correction to SDNAEPC in 5GSM capability IE | Ericsson | 24.501 | 6621 | 2 | Rel-19 | D | 5GProtoc19, TEI18\_SDNAEPC | agreed |
| C1-246541 | No-transmit zone restriction in 5GS | Qualcomm Incorporated | 24.501 | 6622 | - | Rel-19 | B | UAS\_Ph3 | revised |
| C1-247032 | No-transmit zone restriction in 5GS | Qualcomm Incorporated | 24.501 | 6622 | 1 | Rel-19 | B | UAS\_Ph3 | postponed |
| C1-246544 | Editor’s Notes for 5GSM capability of MPQUIC based steering functionalities | LG Electronics | 24.501 | 6623 | - | Rel-19 | F | MASSS | postponed |
| C1-246552 | Correction to usage of the term "satellite NG-RAN access RAT type" | Apple | 24.501 | 6624 | - | Rel-19 | F | 5GSAT\_Ph2, 5GProtoc19 | agreed |
| C1-246563 | Clarification on back-off timer with the analytic of signalling storm | vivo | 24.501 | 6625 | - | Rel-19 | B | AIML\_CN | revised |
| C1-246783 | Clarification on back-off timer with the analytic of signalling storm | vivo | 24.501 | 6625 | 1 | Rel-19 | B | AIML\_CN | postponed |
| C1-246564 | Support of ECN marking for L4S for 5G-RG | vivo | 24.501 | 6626 | - | Rel-19 | B | XRM\_Ph2 | revised |
| C1-246776 | Support of ECN marking for L4S for 5G-RG | vivo | 24.501 | 6626 | 1 | Rel-19 | B | XRM\_Ph2 | revised |
| C1-247181 | Support of ECN marking for L4S for 5G-RG | vivo, Huawei, HiSilicon, Nokia, Ericsson | 24.501 | 6626 | 2 | Rel-19 | B | XRM\_Ph2 | agreed |
| C1-246565 | Support of protocol description in 5G-RG | vivo | 24.501 | 6627 | - | Rel-19 | B | XRM\_Ph2 | revised |
| C1-246774 | Support of PDU set handing for non-3GPP access | vivo, Huawei, HiSilicon, Nokia, Ericsson | 24.501 | 6627 | 1 | Rel-19 | F | XRM\_Ph2 | agreed |
| C1-246566 | Support of RTP or SRTP Multiplexed Media Information in the QoS rule | vivo | 24.501 | 6628 | - | Rel-19 | B | XRM\_Ph2 | revised |
| C1-246771 | Support of RTP or SRTP Multiplexed Media Information in the QoS rule | vivo | 24.501 | 6628 | 1 | Rel-19 | F | XRM\_Ph2 | postponed |
| C1-246568 | Correction on MPS and MCS indicator update | Huawei, HiSilicon | 24.501 | 6629 | - | Rel-17 | F | 5GProtoc17 | revised |
| C1-246708 | Correction on MPS and MCS indicator update | Huawei, HiSilicon | 24.501 | 6629 | 1 | Rel-17 | F | 5GProtoc17 | postponed |
| C1-246571 | Correction on MPS and MCS indicator update | Huawei, HiSilicon | 24.501 | 6630 | - | Rel-18 | A | 5GProtoc17 | revised |
| C1-246709 | Correction on MPS and MCS indicator update | Huawei, HiSilicon | 24.501 | 6630 | 1 | Rel-18 | A | 5GProtoc17 | postponed |
| C1-246572 | Correction on MPS and MCS indicator update | Huawei, HiSilicon | 24.501 | 6631 | - | Rel-19 | A | 5GProtoc17 | revised |
| C1-246710 | Correction on MPS and MCS indicator update | Huawei, HiSilicon | 24.501 | 6631 | 1 | Rel-19 | A | 5GProtoc17 | postponed |
| C1-246613 | Correction for the Supported ATSSS steering functionalities and steering modes (ATSSS-ST) – impact on TS 24.501 | Nokia | 24.501 | 6632 | - | Rel-17 | F | ATSSS\_Ph2 | revised |
| C1-246711 | Correction for the Supported ATSSS steering functionalities and steering modes (ATSSS-ST) – impact on TS 24.501 | Nokia | 24.501 | 6632 | 1 | Rel-17 | F | ATSSS\_Ph2 | postponed |
| C1-246614 | Correction for the Supported ATSSS steering functionalities and steering modes (ATSSS-ST) – impact on TS 24.501 | Nokia | 24.501 | 6633 | - | Rel-18 | A | ATSSS\_Ph2 | revised |
| C1-246712 | Correction for the Supported ATSSS steering functionalities and steering modes (ATSSS-ST) – impact on TS 24.501 | Nokia | 24.501 | 6633 | 1 | Rel-18 | A | ATSSS\_Ph2 | postponed |
| C1-246615 | Correction for the Supported ATSSS steering functionalities and steering modes (ATSSS-ST) – impact on TS 24.501 | Nokia | 24.501 | 6634 | - | Rel-19 | A | ATSSS\_Ph2 | revised |
| C1-246713 | Correction for the Supported ATSSS steering functionalities and steering modes (ATSSS-ST) – impact on TS 24.501 | Nokia | 24.501 | 6634 | 1 | Rel-19 | A | ATSSS\_Ph2 | postponed |
| C1-246618 | Renaming MPQUIC steering functionality to MPQUIC-UDP | Ericsson | 24.501 | 6635 | - | Rel-19 | F | MASSS | postponed |
| C1-246627 | Specifying cause of rejection due to incompatible ATSSS capabilities | Ericsson | 24.501 | 6636 | - | Rel-19 | F | 5GProtoc19, MASSS | postponed |
| C1-246628 | ATSSS Network Downgrade to SA PDU Session Not Allowed | Ericsson | 24.501 | 6637 | - | Rel-19 | B | 5GProtoc19, MASSS | postponed |
| C1-246633 | Clarification for NAS signaling upon cause #80 | MediaTek Inc. | 24.501 | 6638 | - | Rel-19 | F | 5GProtoc19 | agreed |
| C1-246638 | Handling UE network capability for RAT utilization control | MediaTek Inc. | 24.501 | 6639 | - | Rel-19 | B | ECRATU | postponed |
| C1-246640 | RAT restriction during service request procedure | MediaTek Inc. | 24.501 | 6640 | - | Rel-19 | B | ECRATU | postponed |
| C1-246645 | No N1 mode capability disabling when deregistering for eCall inactivity | MediaTek Inc. | 24.501 | 6641 | - | Rel-19 | F | TEI19 | revised |
| C1-246821 | No N1 mode capability disabling when deregistering for eCall inactivity | MediaTek Inc. | 24.501 | 6641 | 1 | Rel-19 | F | TEI19 | agreed |
| C1-246647 | Handling of EPLMN list and attempt counters due to AUTH reject | MediaTek Inc. | 24.501 | 6642 | - | Rel-19 | F | TEI19 | revised |
| C1-246822 | Handling of EPLMN list and attempt counters due to AUTH reject | MediaTek Inc. | 24.501 | 6642 | 1 | Rel-19 | F | TEI19 | agreed |
| C1-246651 | Remove entry when UE camps on PLMN of same MCC | MediaTek Inc. | 24.501 | 6643 | - | Rel-19 | F | TEI19 | postponed |
| C1-246430 | PDU set support in in non-3GPP access | Nokia | 24.502 | 0311 | - | Rel-19 | B | XRM, XRM\_Ph2 | revised |
| C1-246740 | PDU set support in in non-3GPP access | Nokia | 24.502 | 0311 | 1 | Rel-19 | B | DUMMY | withdrawn |
| C1-246434 | L4S support in in non-3GPP access | Nokia | 24.502 | 0312 | - | Rel-19 | B | XRM, XRM\_Ph2 | revised |
| C1-246777 | L4S support in in non-3GPP access | Nokia | 24.502 | 0312 | 1 | Rel-19 | B | XRM, XRM\_Ph2 | withdrawn |
| C1-246608 | Mobility of the UE connected to a TNAP to another TNAP connected to the same TNGF | Nokia, Charter Communications, CableLabs | 24.502 | 0313 | - | Rel-19 | B | Non3GPPMob\_Sec | revised |
| C1-246701 | Mobility of the UE connected to a TNAP to another TNAP connected to the same TNGF | Nokia, Charter Communications, CableLabs | 24.502 | 0313 | 1 | Rel-19 | B | Non3GPPMob\_Sec | revised |
| C1-247164 | Mobility of the UE connected to a TNAP to another TNAP connected to the same TNGF | Nokia, Charter Communications, CableLabs | 24.502 | 0313 | 2 | Rel-19 | C | Non3GPPMob\_Sec | agreed |
| C1-246609 | Clarification for indicating the MOBIKE support capability | Nokia, Charter Communications, CableLabs | 24.502 | 0314 | - | Rel-19 | F | Non3GPPMob\_Sec | revised |
| C1-246702 | Clarification for indicating the MOBIKE support capability | Nokia, Charter Communications, CableLabs | 24.502 | 0314 | 1 | Rel-19 | F | Non3GPPMob\_Sec, 5GProtoc19-non3GPP | agreed |
| C1-246610 | Introducing the IP address update procedure for IPsec SA using MOBIKE | Nokia, Charter Communications, CableLabs | 24.502 | 0315 | - | Rel-19 | B | Non3GPPMob\_Sec | revised |
| C1-246703 | Introducing the IP address update procedure for IPsec SA using MOBIKE | Nokia, Charter Communications, CableLabs | 24.502 | 0315 | 1 | Rel-19 | F | Non3GPPMob\_Sec, 5GProtoc19-non3GPP | postponed |
| C1-246495 | Providing RSLPP | Ericsson | 24.514 | 0048 | 1 | Rel-19 | F | Ranging\_SL, TEI19 | revised |
| C1-246816 | Providing RSLPP | Ericsson, Nokia | 24.514 | 0048 | 2 | Rel-19 | F | Ranging\_SL, TEI19 | agreed |
| C1-246392 | Update on reference number and some editorials | Xiaomi | 24.514 | 0057 | 1 | Rel-19 | F | TEI19, Ranging\_SL | revised |
| C1-246809 | Update on reference number and some editorials | Xiaomi | 24.514 | 0057 | 2 | Rel-19 | F | TEI19, Ranging\_SL | agreed |
| C1-246390 | Update on Server UE selection considering privacy check | Xiaomi | 24.514 | 0059 | - | Rel-18 | F | Ranging\_SL | revised |
| C1-247051 | Update on Server UE selection considering privacy check | Xiaomi | 24.514 | 0059 | 1 | Rel-18 | F | Ranging\_SL | agreed |
| C1-246391 | Update on Server UE selection considering privacy check | Xiaomi | 24.514 | 0060 | - | Rel-19 | A | Ranging\_SL | revised |
| C1-247052 | Update on Server UE selection considering privacy check | Xiaomi | 24.514 | 0060 | 1 | Rel-19 | A | Ranging\_SL | agreed |
| C1-246235 | Corrections to the encoding of portIdentity | Qualcomm Incorporated | 24.519 | 0040 | - | Rel-16 | F | TEI16 | revised |
| C1-246316 | Corrections to the encoding of portIdentity | Qualcomm Incorporated | 24.519 | 0040 | 1 | Rel-16 | F | TEI16, Vertical\_LAN | revised |
| C1-246704 | Corrections to the encoding of portIdentity | Qualcomm Incorporated | 24.519 | 0040 | 2 | Rel-16 | F | TEI16, Vertical\_LAN | agreed |
| C1-246232 | Correction for URSP and ANDSP | Ericsson | 24.526 | 0282 | 1 | Rel-19 | F | 5GS\_Ph1-CT, eNPN, eNPN\_Ph2, 5GProtoc19 | revised |
| C1-246843 | Correction for URSP and ANDSP | Ericsson | 24.526 | 0282 | 2 | Rel-19 | F | 5GS\_Ph1-CT, eNPN, eNPN\_Ph2, 5GProtoc19 | agreed |
| C1-246518 | Precedence of URSP and ANDSP parameters | Huawei, HiSilicon /Christian | 24.526 | 0283 | - | Rel-19 | F | 5GProtoc19 | revised |
| C1-246676 | Precedence of URSP and ANDSP parameters | Huawei, HiSilicon | 24.526 | 0283 | 1 | Rel-19 | F | 5GProtoc19 | revised |
| C1-246849 | Precedence of URSP and ANDSP parameters | Huawei, HiSilicon | 24.526 | 0283 | 2 | Rel-19 | F | 5GProtoc19 | revised |
| C1-247173 | Precedence of URSP and ANDSP parameters | Huawei, HiSilicon, Ericsson | 24.526 | 0283 | 3 | Rel-19 | F | 5GProtoc19 | agreed |
| C1-246531 | MSGin5G deferred delivery | China Mobile | 24.538 | 0136 | - | Rel-19 | B | 5GMARCH\_Ph2 | revised |
| C1-247044 | MSGin5G deferred delivery | China Mobile | 24.538 | 0136 | 1 | Rel-19 | B | 5GMARCH\_Ph3 | agreed |
| C1-246236 | Corrections to the encoding of portIdentity | Qualcomm Incorporated | 24.539 | 0042 | - | Rel-17 | A | TEI16 | revised |
| C1-246317 | Corrections to the encoding of portIdentity | Qualcomm Incorporated | 24.539 | 0042 | 1 | Rel-17 | A | TEI16, Vertical\_LAN | revised |
| C1-246705 | Corrections to the encoding of portIdentity | Qualcomm Incorporated | 24.539 | 0042 | 2 | Rel-17 | A | TEI16, Vertical\_LAN | agreed |
| C1-246237 | Corrections to the encoding of portIdentity | Qualcomm Incorporated | 24.539 | 0043 | - | Rel-18 | A | TEI16 | revised |
| C1-246318 | Corrections to the encoding of portIdentity | Qualcomm Incorporated | 24.539 | 0043 | 1 | Rel-18 | A | TEI16, Vertical\_LAN | revised |
| C1-246706 | Corrections to the encoding of portIdentity | Qualcomm Incorporated | 24.539 | 0043 | 2 | Rel-18 | A | TEI16, Vertical\_LAN | agreed |
| C1-246238 | Corrections to the encoding of portIdentity | Qualcomm Incorporated | 24.539 | 0044 | - | Rel-19 | A | TEI16 | revised |
| C1-246319 | Corrections to the encoding of portIdentity | Qualcomm Incorporated | 24.539 | 0044 | 1 | Rel-19 | A | TEI16, Vertical\_LAN | revised |
| C1-246707 | Corrections to the encoding of portIdentity | Qualcomm Incorporated | 24.539 | 0044 | 2 | Rel-19 | A | TEI16, Vertical\_LAN | agreed |
| C1-246169 | Correction to notification payload MIME type. | Samsung | 24.542 | 0008 | - | Rel-18 | F | SEAL\_Ph3 | revised |
| C1-246986 | Correction to notification payload MIME type. | Samsung | 24.542 | 0008 | 1 | Rel-18 | F | SEAL\_Ph3 | agreed |
| C1-246255 | Correction to misleading clause references | Huawei, HiSilicon | 24.543 | 0026 | - | Rel-18 | F | SEALDD | agreed |
| C1-246256 | Updates for SEALDD enabled congestion control for VAL application by supporting L4S mechanism for HTTP | Huawei, HiSilicon /Christian | 24.543 | 0027 | - | Rel-19 | C | SEALDD\_Ph2 | revised |
| C1-246662 | Updates for SEALDD enabled congestion control for VAL application by supporting L4S mechanism for HTTP | Huawei, HiSilicon | 24.543 | 0027 | 1 | Rel-19 | C | SEALDD\_Ph2 | revised |
| C1-246993 | Updates for SEALDD enabled congestion control for VAL application by supporting L4S mechanism for HTTP | Huawei, HiSilicon | 24.543 | 0027 | 2 | Rel-19 | B | SEALDD\_Ph2 | agreed |
| C1-246257 | Updates for SEALDD enabled congestion control for VAL application by supporting L4S mechanism for CoAP | Huawei, HiSilicon /Christian | 24.543 | 0028 | - | Rel-19 | C | SEALDD\_Ph2 | revised |
| C1-246663 | Updates for SEALDD enabled congestion control for VAL application by supporting L4S mechanism for CoAP | Huawei, HiSilicon | 24.543 | 0028 | 1 | Rel-19 | C | SEALDD\_Ph2 | revised |
| C1-246994 | Updates for SEALDD enabled congestion control for VAL application by supporting L4S mechanism for CoAP | Huawei, HiSilicon | 24.543 | 0028 | 2 | Rel-19 | C | SEALDD\_Ph2 | revised |
| C1-247057 | Updates for SEALDD enabled congestion control for VAL application by supporting L4S mechanism for CoAP | Huawei, HiSilicon | 24.543 | 0028 | 3 | Rel-19 | B | SEALDD\_Ph2 | agreed |
| C1-246258 | SEALDD enabled regular data transmission connection establishment based on policy procedure based on HTTP | Huawei, HiSilicon /Christian | 24.543 | 0029 | - | Rel-19 | B | SEALDD\_Ph2 | revised |
| C1-246664 | SEALDD enabled regular data transmission connection establishment based on policy procedure based on HTTP | Huawei, HiSilicon | 24.543 | 0029 | 1 | Rel-19 | B | SEALDD\_Ph2 | revised |
| C1-246995 | SEALDD enabled regular data transmission connection establishment based on policy procedure based on HTTP | Huawei, HiSilicon | 24.543 | 0029 | 2 | Rel-19 | B | SEALDD\_Ph2 | agreed |
| C1-246259 | Coding for SEALDD enabled regular data transmission connection establishment based on policy procedure | Huawei, HiSilicon /Christian | 24.543 | 0030 | - | Rel-19 | B | SEALDD\_Ph2 | revised |
| C1-246665 | Coding for SEALDD enabled regular data transmission connection establishment based on policy procedure | Huawei, HiSilicon | 24.543 | 0030 | 1 | Rel-19 | B | SEALDD\_Ph2 | revised |
| C1-246996 | Coding for SEALDD enabled regular data transmission connection establishment based on policy procedure | Huawei, HiSilicon | 24.543 | 0030 | 2 | Rel-19 | B | SEALDD\_Ph2 | agreed |
| C1-246260 | SEALDD enabled regular data transmission connection establishment based on policy procedure for CoAP | Huawei, HiSilicon /Christian | 24.543 | 0031 | - | Rel-19 | B | SEALDD\_Ph2 | revised |
| C1-246666 | SEALDD enabled regular data transmission connection establishment based on policy procedure for CoAP | Huawei, HiSilicon /Christian | 24.543 | 0031 | 1 | Rel-19 | B | SEALDD\_Ph2 | revised |
| C1-246997 | SEALDD enabled regular data transmission connection establishment based on policy procedure for CoAP | Huawei, HiSilicon /Christian | 24.543 | 0031 | 2 | Rel-19 | B | SEALDD\_Ph2 | agreed |
| C1-246261 | CDDL specification and Media types for the Sdd\_URLCCTransmissionConnection API provided by the SDDM-S | Huawei, HiSilicon /Christian | 24.543 | 0032 | - | Rel-19 | B | SEALDD\_Ph2 | revised |
| C1-246667 | CDDL specification and Media types for the Sdd\_URLCCTransmissionConnection API provided by the SDDM-S | Huawei, HiSilicon | 24.543 | 0032 | 1 | Rel-19 | B | SEALDD\_Ph2 | revised |
| C1-246668 | CDDL specification and Media types for the Sdd\_URLCCTransmissionConnection API provided by the SDDM-S | Huawei, HiSilicon | 24.543 | 0032 | 2 | Rel-19 | B | SEALDD\_Ph2 | revised |
| C1-246679 | void | void | 24.543 | 0032 | 3 | Rel-19 | B | SEALDD\_Ph2 | withdrawn |
| C1-246998 | CDDL specification and Media types for the Sdd\_URLCCTransmissionConnection API provided by the SDDM-S | Huawei, HiSilicon | 24.543 | 0032 | 4 | Rel-19 | B | SEALDD\_Ph2 | revised |
| C1-247071 | CDDL specification and Media types for the Sdd\_URLCCTransmissionConnection API provided by the SDDM-S | Huawei, HiSilicon | 24.543 | 0032 | 5 | Rel-19 | B | SEALDD\_Ph2 | agreed |
| C1-246262 | Updates to the Sdd\_RegularTransmissionConnection API provided by the SDDM-S | Huawei, HiSilicon /Christian | 24.543 | 0033 | - | Rel-19 | C | SEALDD\_Ph2 | revised |
| C1-246669 | Updates to the Sdd\_RegularTransmissionConnection API provided by the SDDM-S | Huawei, HiSilicon /Christian | 24.543 | 0033 | 1 | Rel-19 | C | SEALDD\_Ph2 | revised |
| C1-246671 | Updates to the Sdd\_RegularTransmissionConnection API provided by the SDDM-S | Huawei, HiSilicon | 24.543 | 0033 | 2 | Rel-19 | C | SEALDD\_Ph2 | revised |
| C1-246999 | Updates to the Sdd\_RegularTransmissionConnection API provided by the SDDM-S | Huawei, HiSilicon | 24.543 | 0033 | 3 | Rel-19 | C | SEALDD\_Ph2 | revised |
| C1-247072 | Updates to the Sdd\_RegularTransmissionConnection API provided by the SDDM-S | Huawei, HiSilicon | 24.543 | 0033 | 4 | Rel-19 | B | SEALDD\_Ph2 | agreed |
| C1-246263 | Correction to SEALDD enabled data storage notification procedure for CoAP | Huawei, HiSilicon /Christian | 24.543 | 0034 | - | Rel-18 | F | SEALDD | revised |
| C1-246670 | Correction to SEALDD enabled data storage notification procedure for CoAP | Huawei, HiSilicon | 24.543 | 0034 | 1 | Rel-18 | F | SEALDD | revised |
| C1-246984 | Correction to SEALDD enabled data storage notification procedure for CoAP | Huawei, HiSilicon | 24.543 | 0034 | 2 | Rel-18 | F | SEALDD | revised |
| C1-247055 | Correction to SEALDD enabled data storage notification procedure for CoAP | Huawei, HiSilicon | 24.543 | 0034 | 3 | Rel-18 | F | SEALDD | revised |
| C1-247073 | Correction to SEALDD enabled data storage notification procedure for CoAP | Huawei, HiSilicon | 24.543 | 0034 | 4 | Rel-18 | F | SEALDD | agreed |
| C1-246270 | Transmission quality measurement notification data type in COAP | Ericsson | 24.543 | 0035 | - | Rel-18 | F | SEALDD | revised |
| C1-246983 | Transmission quality measurement notification data type in COAP | Ericsson | 24.543 | 0035 | 1 | Rel-18 | F | SEALDD | agreed |
| C1-246274 | BAT and periodicity adaptation support in SEALDD regular transmission connection establishment HTTP procedure | Ericsson | 24.543 | 0036 | - | Rel-19 | B | SEALDD\_Ph2 | revised |
| C1-246988 | BAT and periodicity adaptation support in SEALDD regular transmission connection establishment HTTP procedure | Ericsson | 24.543 | 0036 | 1 | Rel-19 | B | SEALDD\_Ph2 | agreed |
| C1-246275 | BAT and periodicity adaptation support in SEALDD regular transmission connection establishment COAP procedure | Ericsson | 24.543 | 0037 | - | Rel-19 | B | SEALDD\_Ph2 | revised |
| C1-246989 | BAT and periodicity adaptation support in SEALDD regular transmission connection establishment COAP procedure | Ericsson | 24.543 | 0037 | 1 | Rel-19 | B | SEALDD\_Ph2 | revised |
| C1-247075 | BAT and periodicity adaptation support in SEALDD regular transmission connection establishment COAP procedure | Ericsson | 24.543 | 0037 | 2 | Rel-19 | B | SEALDD\_Ph2 | agreed |
| C1-246276 | SEALDD connection status reporting configuration notification - HTTP | Ericsson | 24.543 | 0038 | - | Rel-19 | B | SEALDD\_Ph2 | agreed |
| C1-246277 | SEALDD connection status reporting configuration notification - CoAP | Ericsson | 24.543 | 0039 | - | Rel-19 | B | SEALDD\_Ph2 | revised |
| C1-246990 | SEALDD connection status reporting configuration notification - CoAP | Ericsson | 24.543 | 0039 | 1 | Rel-19 | B | SEALDD\_Ph2 | agreed |
| C1-246278 | Transmission quality measurement with Non-3GPP RAT - HTTP | Ericsson | 24.543 | 0040 | - | Rel-19 | B | SEALDD\_Ph2 | revised |
| C1-246991 | Transmission quality measurement with Non-3GPP RAT - HTTP | Ericsson | 24.543 | 0040 | 1 | Rel-19 | B | SEALDD\_Ph2 | agreed |
| C1-246279 | Transmission quality measurement with Non-3GPP RAT - CoAP | Ericsson | 24.543 | 0041 | - | Rel-19 | B | SEALDD\_Ph2 | revised |
| C1-246992 | Transmission quality measurement with Non-3GPP RAT - CoAP | Ericsson | 24.543 | 0041 | 1 | Rel-19 | B | SEALDD\_Ph2 | agreed |
| C1-246626 | Correction to SEALDD data transmission quality measurement procedure for CoAP | Huawei, HiSilicon /Christian | 24.543 | 0042 | - | Rel-18 | F | SEALDD | revised |
| C1-246677 | Correction to SEALDD data transmission quality measurement procedure for CoAP | Huawei, HiSilicon /Christian | 24.543 | 0042 | 1 | Rel-18 | F | SEALDD | revised |
| C1-246678 | Correction to SEALDD data transmission quality measurement procedure for CoAP | Huawei, HiSilicon | 24.543 | 0042 | 2 | Rel-18 | F | SEALDD | revised |
| C1-246985 | Correction to SEALDD data transmission quality measurement procedure for CoAP | Huawei, HiSilicon | 24.543 | 0042 | 3 | Rel-18 | F | SEALDD | revised |
| C1-247056 | Correction to SEALDD data transmission quality measurement procedure for CoAP | Huawei, HiSilicon | 24.543 | 0042 | 4 | Rel-18 | F | SEALDD | agreed |
| C1-246266 | Correction to data semantics and XML schema | Huawei, HiSilicon /Christian | 24.545 | 0110 | - | Rel-18 | F | TEI18, SEAL, eSEAL | revised |
| C1-246674 | Correction to data semantics and XML schema | Huawei, HiSilicon /Christian | 24.545 | 0110 | 1 | Rel-18 | F | TEI18, SEAL, eSEAL | revised |
| C1-246675 | Correction to data semantics and XML schema | Huawei, HiSilicon | 24.545 | 0110 | 2 | Rel-18 | F | TEI18, SEAL, eSEAL | agreed |
| C1-246585 | LMS reuse the stored UE location information | CATT, Ericsson | 24.545 | 0111 | - | Rel-19 | B | eLSAPP | agreed |
| C1-246586 | Clarification on Location area monitoring information procedure | CATT | 24.545 | 0112 | - | Rel-19 | B | eLSAPP | revised |
| C1-247054 | Clarification on Location area monitoring information procedure | CATT | 24.545 | 0112 | 1 | Rel-19 | B | eLSAPP | agreed |
| C1-246588 | Correction on the “LocationReportConfiguration” | CATT, Ericsson | 24.545 | 0113 | - | Rel-17 | F | eSEAL | revised |
| C1-246981 | Correction on the “LocationReportConfiguration” | CATT, Ericsson | 24.545 | 0113 | 1 | Rel-17 | F | eSEAL | agreed |
| C1-246589 | Correction on the “LocationReporConfiguration” | CATT, Ericsson | 24.545 | 0114 | - | Rel-18 | A | eSEAL | revised |
| C1-246982 | Correction on the “LocationReporConfiguration” | CATT, Ericsson | 24.545 | 0114 | 1 | Rel-18 | A | eSEAL | agreed |
| C1-246265 | Precedence of URSP and ANDSP parameters | void | 24.546 | 0040 | - | Rel-19 | F | 5GProtoc19 | withdrawn |
| C1-246201 | Correction to the ETC\_Configuration API | Huawei, HiSilicon /Christian | 24.549 | 0041 | - | Rel-18 | F | NSCALE | revised |
| C1-246661 | Correction to the ETC\_Configuration API | Huawei, HiSilicon | 24.549 | 0041 | 1 | Rel-18 | F | NSCALE | agreed |
| C1-246630 | Correction on NS Info Delivery | China Mobile | 24.549 | 0042 | - | Rel-18 | F | NSCALE | withdrawn |
| C1-246632 | Correction on NS Info Delivery | China Mobile | 24.549 | 0043 | - | Rel-18 | F | NSCALE | revised |
| C1-246987 | Correction on NS Info Delivery | China Mobile | 24.549 | 0043 | 1 | Rel-18 | F | NSCALE | agreed |
| C1-247188 | Update of info and externalDocs fields | Lenovo | 24.549 | 0044 | - | Rel-18 | F | TEI18 | agreed |
| C1-246598 | Differentiating security materials used for PC5 direct discovery for UE-to-UE relay | Nokia | 24.554 | 0583 | 2 | Rel-18 | F | 5G\_ProSe\_Ph2 | postponed |
| C1-246496 | Providing ProSeP | Ericsson | 24.554 | 0594 | 2 | Rel-19 | F | 5G\_ProSe, TEI19\_ProSe\_NPN | revised |
| C1-246820 | Providing ProSeP | Ericsson | 24.554 | 0594 | 3 | Rel-19 | F | TEI19, 5G\_ProSe | agreed |
| C1-246602 | Introducing the 5G ProSe direct link establishment procedure for multi-hop UE-to-network relay (based on Model A discovery) | Nokia | 24.554 | 0615 | 3 | Rel-19 | B | 5G\_ProSe\_Ph3 | revised |
| C1-247045 | Introducing the 5G ProSe direct link establishment procedure for multi-hop UE-to-network relay (based on Model A discovery) | Nokia | 24.554 | 0615 | 4 | Rel-19 | B | 5G\_ProSe\_Ph3 | agreed |
| C1-246603 | Introducing the 5G ProSe direct link establishment procedure for multi-hop UE-to-network relay (based on Model B discovery) | Nokia | 24.554 | 0616 | 3 | Rel-19 | B | 5G\_ProSe\_Ph3 | revised |
| C1-247046 | Introducing the 5G ProSe direct link establishment procedure for multi-hop UE-to-network relay (based on Model B discovery) | Nokia | 24.554 | 0616 | 4 | Rel-19 | B | 5G\_ProSe\_Ph3 | agreed |
| C1-246599 | Introducing the SNPN in the configuration parameters for 5G ProSe (the procedure part) | Nokia | 24.554 | 0619 | 1 | Rel-19 | B | TEI19\_ProSe\_NPN | merged |
| C1-246539 | Multi-hop UE-to-network relay discovery over PC5 interface with model A | Qualcomm Incorporated, Nokia | 24.554 | 0621 | 3 | Rel-19 | B | 5G\_ProSe\_Ph3 | revised |
| C1-247004 | Multi-hop UE-to-network relay discovery over PC5 interface with model A | Qualcomm Incorporated, Nokia | 24.554 | 0621 | 4 | Rel-19 | B | 5G\_ProSe\_Ph3 | agreed |
| C1-246540 | 5G ProSe multi-hop UE-to-network relay additional parameters | Qualcomm Incorporated, Nokia | 24.554 | 0622 | 3 | Rel-19 | B | 5G\_ProSe\_Ph3 | revised |
| C1-247005 | 5G ProSe multi-hop UE-to-network relay additional parameters | Qualcomm Incorporated, Nokia | 24.554 | 0622 | 4 | Rel-19 | B | 5G\_ProSe\_Ph3 | agreed |
| C1-246583 | Authorization and provisioning for 5G ProSe multi-hop relays | CATT, Qualcomm Incorporated | 24.554 | 0625 | 4 | Rel-19 | B | 5G\_ProSe\_Ph3 | agreed |
| C1-246253 | Multi-hop UE-to-UE Relay Discovery Messages for IP PDU type | NIST | 24.554 | 0628 | - | Rel-19 | B | 5G\_ProSe\_Ph3 | postponed |
| C1-246315 | Update on announce request procedure to support 5G ProSe in SNPN | China Telecommunications | 24.554 | 0629 | - | Rel-18 | B | TEI19\_ProSe\_NPN | withdrawn |
| C1-246380 | Update on announce request procedure completion to support 5G ProSe in SNPN | China Telecom | 24.554 | 0630 | - | Rel-19 | B | TEI19\_ProSe\_NPN | agreed |
| C1-246439 | The remote UE report procedure for the 5G ProSe layer-3 multi-hop UE-to-network relay UE in TS 24.554 | SHARP | 24.554 | 0631 | - | Rel-19 | B | 5G\_ProSe\_Ph3 | revised |
| C1-247002 | The remote UE report procedure for the 5G ProSe layer-3 multi-hop UE-to-network relay UE in TS 24.554 | SHARP | 24.554 | 0631 | 1 | Rel-19 | B | 5G\_ProSe\_Ph3 | revised |
| C1-247062 | The remote UE report procedure for the 5G ProSe layer-3 multi-hop UE-to-network relay UE in TS 24.554 | SHARP | 24.554 | 0631 | 2 | Rel-19 | B | 5G\_ProSe\_Ph3 | agreed |
| C1-246467 | Update on announce request procedure to support 5G ProSe in SNPN | China Telecom | 24.554 | 0632 | - | Rel-19 | B | TEI19\_ProSe\_NPN | agreed |
| C1-246469 | Update on 5G ProSe Discoveree request procedure to support 5G ProSe in SNPN | China Telecom | 24.554 | 0633 | - | Rel-19 | B | TEI19\_ProSe\_NPN | revised |
| C1-247009 | Update on 5G ProSe Discoveree request procedure to support 5G ProSe in SNPN | China Telecom | 24.554 | 0633 | 1 | Rel-19 | B | TEI19\_ProSe\_NPN | agreed |
| C1-246470 | Update on 5G ProSe Discoverer request procedure to support 5G ProSe in SNPN | China Telecom | 24.554 | 0634 | - | Rel-19 | B | TEI19\_ProSe\_NPN | revised |
| C1-247010 | Update on 5G ProSe Discoverer request procedure to support 5G ProSe in SNPN | China Telecom | 24.554 | 0634 | 1 | Rel-19 | B | TEI19\_ProSe\_NPN | agreed |
| C1-246471 | Update on Direct discovery update procedure for open discovery to support 5G ProSe in SNPN | China Telecom | 24.554 | 0635 | - | Rel-19 | B | TEI19\_ProSe\_NPN | agreed |
| C1-246473 | Update on Direct discovery update procedure for restricted discovery to support 5G ProSe in SNPN | China Telecom | 24.554 | 0636 | - | Rel-19 | B | TEI19\_ProSe\_NPN | agreed |
| C1-246474 | Update on UE-to-network relay selection procedure to support 5G ProSe in SNPN | China Telecom | 24.554 | 0637 | - | Rel-19 | B | TEI19\_ProSe\_NPN | revised |
| C1-247011 | Update on UE-to-network relay selection procedure to support 5G ProSe in SNPN | China Telecom | 24.554 | 0637 | 1 | Rel-19 | B | TEI19\_ProSe\_NPN | agreed |
| C1-246475 | Update on procedure for UE to use provisioned radio resources for 5G ProSe UE-to-network relay communication to support 5G ProSe in SNPN | China Telecom | 24.554 | 0638 | - | Rel-19 | B | TEI19\_ProSe\_NPN | merged |
| C1-246476 | Update on QoS handling for 5G ProSe layer-3 UE-to-network relay with N3IWF to support 5G ProSe in SNPN | China Telecom | 24.554 | 0639 | - | Rel-19 | B | TEI19\_ProSe\_NPN | revised |
| C1-247012 | Update on QoS handling for 5G ProSe layer-3 UE-to-network relay with N3IWF to support 5G ProSe in SNPN | China Telecom | 24.554 | 0639 | 1 | Rel-19 | B | TEI19\_ProSe\_NPN | agreed |
| C1-246477 | Update on 5G ProSe security procedures over PC8 interface to support 5G ProSe in SNPN | China Telecom | 24.554 | 0640 | - | Rel-19 | B | TEI19\_ProSe\_NPN | postponed |
| C1-246478 | Update on 5G ProSe security procedures over PC3a interface to support 5G ProSe in SNPN | China Telecom | 24.554 | 0641 | - | Rel-19 | B | TEI19\_ProSe\_NPN | postponed |
| C1-246479 | Update on 5G ProSe public warning notification relay procedure initiation to support 5G ProSe in SNPN | China Telecom | 24.554 | 0642 | - | Rel-19 | B | TEI19\_ProSe\_NPN | revised |
| C1-247014 | Update on 5G ProSe public warning notification relay procedure initiation to support 5G ProSe in SNPN | China Telecom | 24.554 | 0642 | 1 | Rel-19 | B | TEI19\_ProSe\_NPN | revised |
| C1-247066 | Update on 5G ProSe public warning notification relay procedure initiation to support 5G ProSe in SNPN | China Telecom | 24.554 | 0642 | 2 | Rel-19 | B | TEI19\_ProSe\_NPN | agreed |
| C1-246512 | Update on 5G ProSe configuration information to support 5G ProSe in SNPN | China Telecom | 24.554 | 0643 | - | Rel-19 | B | TEI19\_ProSe\_NPN | revised |
| C1-247015 | Update on 5G ProSe configuration information to support 5G ProSe in SNPN | China Telecom | 24.554 | 0643 | 1 | Rel-19 | B | TEI19\_ProSe\_NPN | agreed |
| C1-246521 | Update on handling of UE-initiated and 5G DDNMF-initiated procedures to support 5G ProSe in SNPN | China Telecom | 24.554 | 0644 | - | Rel-19 | B | TEI19\_ProSe\_NPN | agreed |
| C1-246522 | Update on announce request procedure for restricted 5G ProSe direct discovery model A to support 5G ProSe in SNPN | China Telecom | 24.554 | 0645 | - | Rel-19 | B | TEI19\_ProSe\_NPN | revised |
| C1-247018 | Update on announce request procedure for restricted 5G ProSe direct discovery model A to support 5G ProSe in SNPN | China Telecom | 24.554 | 0645 | 1 | Rel-19 | B | TEI19\_ProSe\_NPN | agreed |
| C1-246533 | Update on announcing alert procedure to support 5G ProSe in SNPN | China Telecom | 24.554 | 0646 | - | Rel-19 | B | TEI19\_ProSe\_NPN | revised |
| C1-247019 | Update on announcing alert procedure to support 5G ProSe in SNPN | China Telecom | 24.554 | 0646 | 1 | Rel-19 | B | TEI19\_ProSe\_NPN | agreed |
| C1-246536 | Fixing IE type of ProSe direct discovery PC5 message type | Qualcomm Incorporated | 24.554 | 0647 | - | Rel-17 | F | 5G\_ProSe | agreed |
| C1-246537 | Fixing IE type of ProSe direct discovery PC5 message type | Qualcomm Incorporated | 24.554 | 0648 | - | Rel-18 | A | 5G\_ProSe | agreed |
| C1-246538 | Message content type extensions | Qualcomm Incorporated | 24.554 | 0649 | - | Rel-19 | B | 5G\_ProSe\_Ph3 | revised |
| C1-247000 | Message content type extensions | Qualcomm Incorporated | 24.554 | 0649 | 1 | Rel-19 | B | 5G\_ProSe\_Ph3 | revised |
| C1-247058 | Message content type extensions | Qualcomm Incorporated | 24.554 | 0649 | 2 | Rel-19 | B | 5G\_ProSe\_Ph3 | agreed |
| C1-246543 | Update on 5G ProSe direct discovery procedure over PC5 interface to support 5G ProSe in SNPN | China Telecom | 24.554 | 0650 | - | Rel-19 | B | TEI19\_ProSe\_NPN | revised |
| C1-247023 | Update on 5G ProSe direct discovery procedure over PC5 interface to support 5G ProSe in SNPN | China Telecom | 24.554 | 0650 | 1 | Rel-19 | B | TEI19\_ProSe\_NPN | agreed |
| C1-246546 | Update on group member discovery over PC5 interface to support 5G ProSe in SNPN | China Telecom | 24.554 | 0651 | - | Rel-19 | B | TEI19\_ProSe\_NPN | revised |
| C1-247024 | Update on group member discovery over PC5 interface to support 5G ProSe in SNPN | China Telecom | 24.554 | 0651 | 1 | Rel-19 | B | TEI19\_ProSe\_NPN | agreed |
| C1-246547 | Update on procedure for UE to use provisioned radio resources for 5G ProSe direct discovery to support 5G ProSe in SNPN | China Telecom | 24.554 | 0652 | - | Rel-19 | B | TEI19\_ProSe\_NPN | merged |
| C1-246549 | Update on 5G PKMF address request procedure to support 5G ProSe in SNPN | China Telecom | 24.554 | 0653 | - | Rel-19 | B | TEI19\_ProSe\_NPN | agreed |
| C1-246555 | Update on 5G ProSe direct link establishment procedure to support 5G ProSe in SNPN | China Telecom | 24.554 | 0654 | - | Rel-19 | B | TEI19\_ProSe\_NPN | merged |
| C1-246556 | Update on 5G ProSe direct link release procedure to support 5G ProSe in SNPN | China Telecom | 24.554 | 0655 | - | Rel-19 | B | TEI19\_ProSe\_NPN | merged |
| C1-246558 | Update on announce request procedure initiation to support 5G ProSe in SNPN | China Telecommunications | 24.554 | 0656 | - | Rel-19 | B | TEI19\_ProSe\_NPN | revised |
| C1-247020 | Update on announce request procedure initiation to support 5G ProSe in SNPN | China Telecommunications | 24.554 | 0656 | 1 | Rel-19 | B | TEI19\_ProSe\_NPN | revised |
| C1-247068 | Update on announce request procedure initiation to support 5G ProSe in SNPN | China Telecommunications | 24.554 | 0656 | 2 | Rel-19 | B | TEI19\_ProSe\_NPN | agreed |
| C1-246559 | Update on 5G ProSe direct link re-keying procedure to support 5G ProSe in SNPN | China Telecom | 24.554 | 0657 | - | Rel-19 | B | TEI19\_ProSe\_NPN | merged |
| C1-246561 | Update on monitor request procedure for open 5G ProSe direct discovery to support 5G ProSe in SNPN | China Telecommunications | 24.554 | 0658 | - | Rel-19 | B | TEI19\_ProSe\_NPN | revised |
| C1-247021 | Update on monitor request procedure for open 5G ProSe direct discovery to support 5G ProSe in SNPN | China Telecommunications | 24.554 | 0658 | 1 | Rel-19 | B | TEI19\_ProSe\_NPN | revised |
| C1-247067 | Update on monitor request procedure for open 5G ProSe direct discovery to support 5G ProSe in SNPN | China Telecommunications | 24.554 | 0658 | 2 | Rel-19 | B | TEI19\_ProSe\_NPN | agreed |
| C1-246562 | Update on transmission of broadcast mode 5G ProSe communication over PC5 to support 5G ProSe in SNPN | China Telecom | 24.554 | 0659 | - | Rel-19 | B | TEI19\_ProSe\_NPN | merged |
| C1-246567 | Update on usage information report list sending procedure to support 5G ProSe in SNPN | China Telecom | 24.554 | 0660 | - | Rel-19 | B | TEI19\_ProSe\_NPN | agreed |
| C1-246569 | Update on 5G ProSe UE-to-UE relay discovery over PC5 interface to support 5G ProSe in SNPN | China Telecom | 24.554 | 0661 | - | Rel-19 | B | TEI19\_ProSe\_NPN | revised |
| C1-247022 | Update on 5G ProSe UE-to-UE relay discovery over PC5 interface to support 5G ProSe in SNPN | China Telecom | 24.554 | 0661 | 1 | Rel-19 | B | TEI19\_ProSe\_NPN | agreed |
| C1-246570 | Update on monitor request procedure for restricted 5G ProSe direct discovery model A to support 5G ProSe in SNPN | China Telecommunications | 24.554 | 0662 | - | Rel-19 | B | TEI19\_ProSe\_NPN | revised |
| C1-247025 | Update on monitor request procedure for restricted 5G ProSe direct discovery model A to support 5G ProSe in SNPN | China Telecommunications | 24.554 | 0662 | 1 | Rel-19 | B | TEI19\_ProSe\_NPN | revised |
| C1-247069 | Update on monitor request procedure for restricted 5G ProSe direct discovery model A to support 5G ProSe in SNPN | China Telecommunications | 24.554 | 0662 | 2 | Rel-19 | B | TEI19\_ProSe\_NPN | agreed |
| C1-246573 | Update on 5G ProSe security procedures for 5G ProSe UE-to-UE relay to support 5G ProSe in SNPN | China Telecom | 24.554 | 0663 | - | Rel-19 | B | TEI19\_ProSe\_NPN | postponed |
| C1-246574 | Update on match report procedure to support 5G ProSe in SNPN | China Telecommunications | 24.554 | 0664 | - | Rel-19 | B | TEI19\_ProSe\_NPN | revised |
| C1-247026 | Update on match report procedure to support 5G ProSe in SNPN | China Telecommunications | 24.554 | 0664 | 1 | Rel-19 | B | TEI19\_ProSe\_NPN | revised |
| C1-247070 | Update on match report procedure to support 5G ProSe in SNPN | China Telecommunications | 24.554 | 0664 | 2 | Rel-19 | B | TEI19\_ProSe\_NPN | revised |
| C1-247076 | Update on match report procedure to support 5G ProSe in SNPN | China Telecommunications | 24.554 | 0664 | 3 | Rel-19 | B | TEI19\_ProSe\_NPN | agreed |
| C1-246575 | Update on 5G ProSe UE-to-Network Relay Discovery additional parameter to support 5G ProSe in SNPN | China Telecom | 24.554 | 0665 | - | Rel-19 | B | TEI19\_ProSe\_NPN | revised |
| C1-247050 | Update on 5G ProSe UE-to-Network Relay Discovery additional parameter to support 5G ProSe in SNPN | China Telecom | 24.554 | 0665 | 1 | Rel-19 | B | TEI19\_ProSe\_NPN | revised |
| C1-247084 | Update on 5G ProSe UE-to-Network Relay Discovery additional parameter to support 5G ProSe in SNPN | China Telecom | 24.554 | 0665 | 2 | Rel-19 | B | TEI19\_ProSe\_NPN | agreed |
| C1-246594 | Update on the parameter in 5G ProSe direct discovery messages over PC3a to support 5G ProSe in SNPN | China Telecom | 24.554 | 0666 | - | Rel-19 | B | TEI19\_ProSe\_NPN | agreed |
| C1-246595 | Corrections in the procedures for UE using provisioned radio resources for 5G ProSe direct discovery and 5G ProSe communication | Nokia | 24.554 | 0667 | - | Rel-19 | F | TEI19, 5G\_ProSe | agreed |
| C1-246600 | Updating 5G ProSe direct link management procedures for SNPN | Nokia | 24.554 | 0668 | - | Rel-19 | B | TEI19\_ProSe\_NPN | revised |
| C1-247016 | Updating 5G ProSe direct link management procedures for SNPN | Nokia | 24.554 | 0668 | 1 | Rel-19 | B | TEI19\_ProSe\_NPN | agreed |
| C1-246601 | Impact of SNPN on 5G ProSe Broadcast mode and the use of provisioned radio resources | Nokia | 24.554 | 0669 | - | Rel-19 | B | TEI19\_ProSe\_NPN | revised |
| C1-247017 | Impact of SNPN on 5G ProSe Broadcast mode and the use of provisioned radio resources | Nokia | 24.554 | 0669 | 1 | Rel-19 | B | TEI19\_ProSe\_NPN | revised |
| C1-247061 | Impact of SNPN on 5G ProSe Broadcast mode and the use of provisioned radio resources | Nokia | 24.554 | 0669 | 2 | Rel-19 | B | TEI19\_ProSe\_NPN | revised |
| C1-247083 | Impact of SNPN on 5G ProSe Broadcast mode and the use of provisioned radio resources | Nokia | 24.554 | 0669 | 3 | Rel-19 | B | TEI19\_ProSe\_NPN | agreed |
| C1-246604 | Updates on the direct link modification procedure for multi-hop UE-to-network relay | Nokia | 24.554 | 0670 | - | Rel-19 | B | 5G\_ProSe\_Ph3 | revised |
| C1-247047 | Updates on the direct link modification procedure for multi-hop UE-to-network relay | Nokia | 24.554 | 0670 | 1 | Rel-19 | B | 5G\_ProSe\_Ph3 | agreed |
| C1-246605 | Adding the information element to deliver the Remote UE parameters through the Direct Link Modification procedure | Nokia | 24.554 | 0671 | - | Rel-19 | B | 5G\_ProSe\_Ph3 | revised |
| C1-247048 | Adding the information element to deliver the Remote UE parameters through the Direct Link Modification procedure | Nokia | 24.554 | 0671 | 1 | Rel-19 | B | 5G\_ProSe\_Ph3 | agreed |
| C1-246606 | Multi-hop UE-to-network relay selection procedure | Nokia | 24.554 | 0672 | - | Rel-19 | B | 5G\_ProSe\_Ph3 | revised |
| C1-247049 | Multi-hop UE-to-network relay selection procedure | Nokia | 24.554 | 0672 | 1 | Rel-19 | B | 5G\_ProSe\_Ph3 | agreed |
| C1-246607 | Multi-hop UE-to-network relay reselection procedure | Nokia | 24.554 | 0673 | - | Rel-19 | B | 5G\_ProSe\_Ph3 | postponed |
| C1-246657 | Update on U2N Relay discovery to support 5G ProSe in SNPN | China Telecommunications | 24.554 | 0674 | - | Rel-19 | B | TEI19\_ProSe\_NPN | revised |
| C1-247053 | Update on U2N Relay discovery to support 5G ProSe in SNPN | China Telecommunications | 24.554 | 0674 | 1 | Rel-19 | B | TEI19\_ProSe\_NPN | agreed |
| C1-246580 | Encoding of UE policies for 5G ProSe intermediate U2N relay UE | CATT | 24.555 | 0073 | - | Rel-19 | B | 5G\_ProSe\_Ph3 | revised |
| C1-247006 | Encoding of UE policies for 5G ProSe intermediate U2N relay UE | CATT | 24.555 | 0073 | 1 | Rel-19 | B | 5G\_ProSe\_Ph3 | revised |
| C1-247063 | Encoding of UE policies for 5G ProSe intermediate U2N relay UE | CATT | 24.555 | 0073 | 2 | Rel-19 | B | 5G\_ProSe\_Ph3 | revised |
| C1-247077 | Encoding of UE policies for 5G ProSe intermediate U2N relay UE | CATT | 24.555 | 0073 | 3 | Rel-19 | B | 5G\_ProSe\_Ph3 | agreed |
| C1-246581 | Encoding of UE policies for 5G ProSe multi-hop U2N remote UE | CATT | 24.555 | 0074 | - | Rel-19 | B | 5G\_ProSe\_Ph3 | revised |
| C1-247007 | Encoding of UE policies for 5G ProSe multi-hop U2N remote UE | CATT | 24.555 | 0074 | 1 | Rel-19 | B | 5G\_ProSe\_Ph3 | revised |
| C1-247064 | Encoding of UE policies for 5G ProSe multi-hop U2N remote UE | CATT | 24.555 | 0074 | 2 | Rel-19 | B | 5G\_ProSe\_Ph3 | revised |
| C1-247078 | Encoding of UE policies for 5G ProSe multi-hop U2N remote UE | CATT | 24.555 | 0074 | 3 | Rel-19 | B | 5G\_ProSe\_Ph3 | agreed |
| C1-246582 | Encoding of UE policies for 5G ProSe multi-hop UE-to-network relay UE | CATT | 24.555 | 0075 | - | Rel-19 | B | 5G\_ProSe\_Ph3 | revised |
| C1-247008 | Encoding of UE policies for 5G ProSe multi-hop UE-to-network relay UE | CATT | 24.555 | 0075 | 1 | Rel-19 | B | 5G\_ProSe\_Ph3 | revised |
| C1-247065 | Encoding of UE policies for 5G ProSe multi-hop UE-to-network relay UE | CATT | 24.555 | 0075 | 2 | Rel-19 | B | 5G\_ProSe\_Ph3 | revised |
| C1-247079 | Encoding of UE policies for 5G ProSe multi-hop UE-to-network relay UE | CATT | 24.555 | 0075 | 3 | Rel-19 | B | 5G\_ProSe\_Ph3 | agreed |
| C1-246271 | Common EAS relocation | Ericsson | 24.558 | 0108 | 2 | Rel-19 | B | EDGEAPP\_Ph3 | revised |
| C1-247029 | Common EAS relocation | Ericsson | 24.558 | 0108 | 3 | Rel-19 | B | EDGEAPP\_Ph3 | agreed |
| C1-246166 | Service provisioning with predicted expiration time. | Samsung | 24.558 | 0112 | - | Rel-19 | B | EDGEAPP\_Ph3 | revised |
| C1-247027 | Service provisioning with predicted expiration time. | Samsung | 24.558 | 0112 | 1 | Rel-19 | B | EDGEAPP\_Ph3 | agreed |
| C1-246167 | Sharing port information to receive the EEC triggers. | Samsung | 24.558 | 0113 | - | Rel-19 | B | EDGEAPP\_Ph3 | revised |
| C1-247028 | Sharing port information to receive the EEC triggers. | Samsung | 24.558 | 0113 | 1 | Rel-19 | B | EDGEAPP\_Ph3 | agreed |
| C1-247190 | Update of info and externalDocs fields | Samsung | 24.558 | 0114 | - | Rel-19 | F | TEI19 | agreed |
| C1-246272 | Collision Detection Analytics | Ericsson | 24.559 | 0007 | - | Rel-19 | B | eLSAPP | revised |
| C1-247177 | Collision Detection Analytics | Ericsson | 24.559 | 0007 | 1 | Rel-19 | B | eLSAPP | agreed |
| C1-246273 | Location-related UE Group Analytics | Ericsson | 24.559 | 0008 | - | Rel-19 | B | eLSAPP | revised |
| C1-247178 | Location-related UE Group Analytics | Ericsson | 24.559 | 0008 | 1 | Rel-19 | B | eLSAPP | agreed |
| C1-247189 | Update of info and externalDocs fields | Lenovo | 24.559 | 0009 | - | Rel-19 | F | TEI19 | agreed |
| C1-246331 | Corrections to the UL NAS TRANSPORT and DL NAS TRANSPORT messages | Ericsson / Yumei | 24.571 | 0093 | 1 | Rel-19 | F | 5G\_eLCS, Ranging\_SL, TEI19 | agreed |
| C1-246332 | Correction to the inconsistent correlation identifier | Ericsson, CATT, Xiaomi | 24.571 | 0094 | 1 | Rel-19 | F | 5G\_eLCS, Ranging\_SL, TEI19 | agreed |
| C1-246625 | Editorial corrections on 24.571 | Xiaomi | 24.571 | 0097 | 1 | Rel-19 | D | TEI19, 5G\_eLCS\_Ph3 | agreed |
| C1-246545 | Correction to missing message RELEASE COMPLETE for network initiated location service operations. | Huawei, HiSilicon | 24.571 | 0098 | - | Rel-18 | F | 5G\_eLCS\_Ph3 | revised |
| C1-246722 | Correction to missing message RELEASE COMPLETE for network initiated location service operations. | Huawei, HiSilicon | 24.571 | 0098 | 1 | Rel-18 | F | 5GProtoc18, 5G\_eLCS | agreed |
| C1-246548 | Correction to missing message RELEASE COMPLETE for network initiated location service operations. | Huawei, HiSilicon | 24.571 | 0099 | - | Rel-19 | A | 5G\_eLCS\_Ph3 | revised |
| C1-246723 | Correction to missing message RELEASE COMPLETE for network initiated location service operations. | Huawei, HiSilicon | 24.571 | 0099 | 1 | Rel-19 | A | 5GProtoc18, 5G\_eLCS | agreed |
| C1-246557 | Correction to missing RELEASE COMPLETE for UE initiated location service operations. | Huawei, HiSilicon / Vishnu | 24.571 | 0100 | - | Rel-18 | F | 5G\_eLCS\_Ph3 | revised |
| C1-246659 | Correction to missing RELEASE COMPLETE for UE initiated location service operations. | Huawei, HiSilicon | 24.571 | 0100 | 1 | Rel-18 | F | 5G\_eLCS\_Ph3 | revised |
| C1-246724 | Correction to missing RELEASE COMPLETE for UE initiated location service operations. | Huawei, HiSilicon | 24.571 | 0100 | 2 | Rel-18 | F | 5G\_eLCS\_Ph3 | revised |
| C1-247138 | Correction to missing RELEASE COMPLETE for UE initiated location service operations. | Huawei, HiSilicon | 24.571 | 0100 | 3 | Rel-18 | F | 5GProtoc18, 5G\_eLCS | agreed |
| C1-246560 | Correction to missing RELEASE COMPLETE for UE initiated location service operations. | Huawei, HiSilicon / Vishnu | 24.571 | 0101 | - | Rel-19 | A | 5G\_eLCS\_Ph3 | revised |
| C1-246660 | Correction to missing RELEASE COMPLETE for UE initiated location service operations. | Huawei, HiSilicon | 24.571 | 0101 | 1 | Rel-19 | A | 5G\_eLCS\_Ph3 | revised |
| C1-246725 | Correction to missing RELEASE COMPLETE for UE initiated location service operations. | Huawei, HiSilicon | 24.571 | 0101 | 2 | Rel-19 | A | 5G\_eLCS\_Ph3 | revised |
| C1-247139 | Correction to missing RELEASE COMPLETE for UE initiated location service operations. | Huawei, HiSilicon | 24.571 | 0101 | 3 | Rel-19 | A | 5G\_eLCS\_Ph3 | revised |
| C1-247167 | Correction to missing RELEASE COMPLETE for UE initiated location service operations. | Huawei, HiSilicon | 24.571 | 0101 | 4 | Rel-19 | A | 5GProtoc18, 5G\_eLCS | agreed |
| C1-246323 | Editorial correction | Nokia | 24.572 | 0075 | 1 | Rel-19 | D | TEI19, 5G\_eLCS\_Ph3 | agreed |
| C1-246333 | Correction to figures of network initiated user plane connection establishment and release procedure | Ericsson | 24.572 | 0079 | 1 | Rel-19 | F | 5G\_eLCS\_Ph3, TEI19 | revised |
| C1-246812 | Correction to figures of network initiated user plane connection establishment and release procedure | Ericsson | 24.572 | 0079 | 2 | Rel-19 | F | 5G\_eLCS\_Ph3, TEI19 | agreed |
| C1-246624 | Editorial corrections on 24.572 | Xiaomi | 24.572 | 0087 | 1 | Rel-19 | D | TEI19, 5G\_eLCS\_Ph3 | revised |
| C1-246811 | Editorial corrections on 24.572 | Xiaomi | 24.572 | 0087 | 2 | Rel-19 | D | TEI19, 5G\_eLCS\_Ph3 | agreed |
| C1-246337 | Alt1: TCP port number for LCS-UPP – Rel18 | Ericsson / Yumei | 24.572 | 0088 | - | Rel-18 | F | 5G\_eLCS\_Ph3 | revised |
| C1-246716 | Alt1: TCP port number for LCS-UPP – Rel18 | Ericsson / Yumei | 24.572 | 0088 | 1 | Rel-18 | F | 5G\_eLCS\_Ph3 | agreed |
| C1-246338 | Alt1: TCP port number for LCS-UPP - Rel19 | Ericsson / Yumei | 24.572 | 0089 | - | Rel-19 | A | 5G\_eLCS\_Ph3 | revised |
| C1-246717 | Alt1: TCP port number for LCS-UPP - Rel19 | Ericsson / Yumei | 24.572 | 0089 | 1 | Rel-19 | A | 5G\_eLCS\_Ph3 | agreed |
| C1-246339 | Alt2: TCP port number for LCS-UPP - Rel18 | Ericsson / Yumei | 24.572 | 0090 | - | Rel-18 | F | 5G\_eLCS\_Ph3 | revised |
| C1-246718 | Alt2: TCP port number for LCS-UPP - Rel18 | Ericsson / Yumei | 24.572 | 0090 | 1 | Rel-18 | F | 5G\_eLCS\_Ph3 | postponed |
| C1-246340 | Alt2: TCP port number for LCS-UPP - Rel19 | Ericsson | 24.572 | 0091 | - | Rel-19 | A | 5G\_eLCS\_Ph3 | revised |
| C1-246719 | Alt2: TCP port number for LCS-UPP - Rel19 | Ericsson | 24.572 | 0091 | 1 | Rel-19 | A | 5G\_eLCS\_Ph3 | postponed |
| C1-246620 | Corrections on the release command message in Rel-18 24.572 | Xiaomi | 24.572 | 0092 | - | Rel-18 | F | 5G\_eLCS\_Ph3 | postponed |
| C1-246621 | Corrections on the release command message in Rel-19 24.572 | Xiaomi | 24.572 | 0093 | - | Rel-19 | A | 5G\_eLCS\_Ph3 | postponed |
| C1-246622 | Corrections on the LCS session identity in Rel-18 24.572 | Xiaomi | 24.572 | 0094 | - | Rel-18 | F | 5G\_eLCS\_Ph3 | revised |
| C1-246720 | Corrections on the LCS session identity in Rel-18 24.572 | Xiaomi | 24.572 | 0094 | 1 | Rel-18 | F | 5G\_eLCS\_Ph3 | postponed |
| C1-246623 | Corrections on the LCS session identity in Rel-18 24.572 | Xiaomi | 24.572 | 0095 | - | Rel-19 | A | 5G\_eLCS\_Ph3 | revised |
| C1-246721 | Corrections on the LCS session identity in Rel-18 24.572 | Xiaomi | 24.572 | 0095 | 1 | Rel-19 | A | 5G\_eLCS\_Ph3 | postponed |
| C1-246445 | Correction for the A2X related messages | SHARP | 24.577 | 0011 | - | Rel-19 | F | TEI19, UAS\_Ph2 | revised |
| C1-246808 | Correction for the A2X related messages | SHARP, Nokia | 24.577 | 0011 | 1 | Rel-19 | F | TEI19, UAS\_Ph2 | agreed |
| C1-246510 | Introduce new AT command +CNTZAI | LG Electronics | 27.007 | 0878 | 1 | Rel-19 | B | UAS\_Ph3 | revised |
| C1-247034 | Introduce new AT command +CNTZAI | LG Electronics | 27.007 | 0878 | 2 | Rel-19 | B | UAS\_Ph3 | postponed |
| C1-246523 | Correction to + CAPPLEVMRNR | LG Electronics | 27.007 | 0879 | - | Rel-18 | F | TEI18 | revised |
| C1-246714 | Correction to + CAPPLEVMR | LG Electronics | 27.007 | 0879 | 1 | Rel-18 | F | TEI18 | agreed |
| C1-246526 | Correction to + CAPPLEVMRNR | LG Electronics | 27.007 | 0880 | - | Rel-19 | A | TEI18 | revised |
| C1-246715 | Correction to + CAPPLEVMRNR | LG Electronics | 27.007 | 0880 | 1 | Rel-19 | A | TEI18 | agreed |
| C1-246530 | Correction to +CAPPLEVMRNR | LG Electronics | 27.007 | 0881 | - | Rel-18 | F | TEI18 | agreed |
| C1-246534 | Correction to + CAPPLEVMRNR | LG Electronics | 27.007 | 0882 | - | Rel-19 | A | TEI18 | agreed |
| C1-246553 | New AT command for providing security algorithm information | Google | 27.007 | 0883 | - | Rel-19 | F | TEI19 | revised |
| C1-246803 | New AT command for providing security algorithm information | Google | 27.007 | 0883 | 1 | Rel-19 | F | TEI19 | revised |
| C1-247146 | New AT command for providing security algorithm information | Google | 27.007 | 0883 | 2 | Rel-19 | F | TEI19 | agreed |
| C1-246207 | Corrections to Interworking Security Data messages | Sepura Ltd | 29.379 | 0025 | - | Rel-16 | F | MCCI\_CT | revised |
| C1-246900 | Corrections to Interworking Security Data messages | Sepura Ltd | 29.379 | 0025 | 1 | Rel-16 | F | MCCI\_CT | postponed |
| C1-246208 | Corrections to Interworking Security Data messages | Sepura Ltd | 29.379 | 0026 | - | Rel-17 | A | MCCI\_CT | revised |
| C1-246901 | Corrections to Interworking Security Data messages | Sepura Ltd | 29.379 | 0026 | 1 | Rel-17 | A | MCCI\_CT | postponed |
| C1-246209 | Corrections to Interworking Security Data messages | Sepura Ltd | 29.379 | 0027 | - | Rel-18 | A | MCCI\_CT | revised |
| C1-246902 | Corrections to Interworking Security Data messages | Sepura Ltd | 29.379 | 0027 | 1 | Rel-18 | A | MCCI\_CT | postponed |
| C1-246203 | Corrections to Interworking Security Data messages | Sepura Ltd | 29.582 | 0022 | - | Rel-16 | F | MCCI\_CT | revised |
| C1-246897 | Corrections to Interworking Security Data messages | Sepura Ltd | 29.582 | 0022 | 1 | Rel-16 | F | MCCI\_CT | postponed |
| C1-246205 | Corrections to Interworking Security Data messages | Sepura Ltd | 29.582 | 0023 | - | Rel-17 | A | MCCI\_CT | revised |
| C1-246898 | Corrections to Interworking Security Data messages | Sepura Ltd | 29.582 | 0023 | 1 | Rel-17 | A | MCCI\_CT | postponed |
| C1-246206 | Corrections to Interworking Security Data messages | Sepura Ltd | 29.582 | 0024 | - | Rel-18 | A | MCCI\_CT | revised |
| C1-246899 | Corrections to Interworking Security Data messages | Sepura Ltd | 29.582 | 0024 | 1 | Rel-18 | A | MCCI\_CT | postponed |

## Annex C: Lists of liaisons

### C1: Incoming liaison statements

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Document | Original | Title | From | Decision | Reply TDoc |
| C1-246130 | C3-245096 | LS on Clarification related to the QoS and QoE parameters for the support of real time UAV flight path monitoring assistance. | 3GPP CT3 | noted | (none) |
| C1-246131 | C4-244485 | LS on FS\_IMS\_RES outcome and future work plan | CT4 | noted | (none) |
| C1-246132 | C4-244534 | LS on Support of XRM services in Roaming scenarios | CT4 | noted | (none) |
| C1-246135 | R2-2409226 | LS on LP-WUS subgrouping | RAN2 | noted | C1-247122 |
| C1-246136 | R2-2409243 | LS on PWS support for NB-IoT NTN | RAN2 | noted | (none) |
| C1-246137 | R2-2409252 | Reply LS on the maximum number of devices supported in SLPP | RAN2 | noted | (none) |
| C1-246138 | R3-245819 | Reply LS on UE Location Information for NB-IoT NTN | RAN3 | noted | (none) |
| C1-246139 | S2-2411033 | LS on Configuration of Slice Usage Control Information | SA2 | noted | (none) |
| C1-246140 | S2-2411063 | LS Response on slice mapping between the HPLMN and EHPLMN | SA2 | noted | (none) |
| C1-246141 | S2-2411246 | Reply to Reply LS on CEN's requirements for eCall over IMS | SA2 | noted | (none) |
| C1-246142 | s3i240707 | LS on request for IMS Data Channel related clarifications | SA3-LI | noted | C1-246943 |
| C1-246143 | s3i240752 | Reply LS on UE-Satellite-UE Communication Architectures | SA3-LI | noted | (none) |
| C1-246144 |  | Clarification request on usage and control of UE Local Configuration | GSMA | noted | (none) |
| C1-246145 |  | LS to 3GPP SA1 on support of multiple access technologies based on the IMS service type | GSMA | noted | (none) |

### C2: Outgoing liaison statements

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Document | Title | To | Cc | reply to i/c LS |
| C1-246921 | Reply LS on FS\_IMS\_RES outcome and future work plan | CT4 | SA2, CT3 | C1-246131/C4-244485 |
| C1-246939 | LS on priority IMS registration | SA2 | - |  |
| C1-246950 | Reply to Reply LS on CEN's requirements for eCall over IMS | SA, SA2 | CT, SA1, SA3, RAN5 |  |
| C1-247001 | LS on ProSe Message Content Type extensions for Release 19 | SA3 | - |  |
| C1-247074 | LS on Clarifications related to the parameter to support 5G ProSe in SNPN | SA3 | - |  |
| C1-247121 | Reply LS on Clarification request on usage and control of UE Local Configuration | GSMA URSPWI | GSMA TSG, SA2 | LS (C1-246144) on Clarification request on usage and control of UE Local Configuration |
| C1-247156 | LS on security questions related to NAS layer overhead reduction for data transfer using control plane CIoT | SA3 | - |  |
| C1-247157 | LS on Requesting allocation of new TCP port for Location Services User Plane Protocol (LCS-UPP) | CT4 | CT, SA2 |  |
| C1-247193 | UE usage of the RAT restrictions | R2 | CT4 |  |

## Annex D: List of agreed/approved new and revised Work Items

|  |  |  |  |
| --- | --- | --- | --- |
| Document | Title | Source | new/revised |
| C1-246684 | Revised SID on MINT support in EPS for 5G-only national roaming UE | China Telecomunication Corp. | SID revised |
| C1-246693 | New WID on CT aspects of security for mobility over non-3GPP access to avoid full primary authentication (Non3GPPMob\_Sec) | Nokia | WID new |
| C1-247192 | New WID on NAS layer overhead reduction for data transfer using CP CIoT | Qualcomm Incorporated | WID new |
| C1-246682 | Revised WID on CT aspects of ProSe support in NPN | China Telecomunication Corp. | WID revised |
| C1-246687 | Revised WID on CT aspects of Multi-Access (ATSSS\_Ph4) | Apple | WID revised |
| C1-246689 | Revised WID on CT aspects of proximity based services in 5GS Phase 3 | CATT | WID revised |
| C1-246839 | Revised WID on CT aspects of application enablement for AI/ML services | Ericsson, Lenovo, Samsung | WID revised |
| C1-247161 | Revised WID on enhancement of controlling RAT utilization | Vodafone | WID revised |

## Annex E: List of draft Technical Specifications and Reports

|  |  |  |  |
| --- | --- | --- | --- |
| Document | Spec | vers | Doc title |
| [CP-243148](https://www.3gpp.org/ftp/tsg_ct/tsg_ct/CT_106_Madrid/Docs/CP-243148.zip) | 24.812 | V1.0.0 | Study on MINT support in EPS for 5G-only national roaming UE |

## Annex F: List of action items

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Meeting/Number | Agenda item | Document | Details | Responsible | Due by |

## Annex G: List of decisions

|  |  |  |  |
| --- | --- | --- | --- |
| Meeting/Number | Agenda item | Document | Details |

## Annex H: List of participants

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Organization Represented** | **Organization Represented Category Code** | **Organization Represented Status Code** |
| Dr. Taimoor Abbas | InterDigital Finland Oy | ETSI | 3GPPMEMBER |
| Dr. Rohit Abhishek | AT&T Labs, Inc | ATIS | 3GPPMEMBER |
| Mr. Deepak Agarwal | CEWiT | TSDSI | 3GPPMEMBER |
| Mr. Behrouz Aghili | Apple (Guizhou) | CCSA | 3GPPMEMBER |
| Ms. Ban Al-Bakri | NTT DOCOMO INC.. | ARIB | 3GPPMEMBER |
| Mr. Faris Alfarhan | InterDigital Pennsylvania | ATIS | 3GPPMEMBER |
| Dr. Satish Ananthaiyer | Tejas Network Limited | TSDSI | 3GPPMEMBER |
| Mr. Boris Antsev | T-Mobile USA Inc. | ATIS | 3GPPMEMBER |
| Ms. Akansha Arora | TSDSI | TSDSI | 3GPPORG\_REP |
| Mr. Anders Askerup | Cisco Systems Belgium | ETSI | 3GPPMEMBER |
| Dr. Roozbeh Atarius | Lenovo (Beijing) Ltd | CCSA | 3GPPMEMBER |
| Ms. Anusuya Balasubramanian | CEWiT | TSDSI | 3GPPMEMBER |
| Mrs. Nevenka Biondic | Ericsson Hungary Ltd | ETSI | 3GPPMEMBER |
| Ing. Marco Broszeit | VODAFONE Group Plc | ETSI | 3GPPMEMBER |
| Mr. Daewook Byun | LG Electronics Inc. | TTA | 3GPPMEMBER |
| Mr. Mirko Cano Soveri | ETSI | ETSI | 3GPPORG\_REP |
| Mr. Amer Catovic | QWCT | CCSA | 3GPPMEMBER |
| Dr. Egemen Cetinkaya | Verizon Denmark | ETSI | 3GPPMEMBER |
| Mrs. Lena Chaponniere | Qualcomm Incorporated | ATIS | 3GPPMEMBER |
| Mr. Ben Chen | BJTU | CCSA | 3GPPMEMBER |
| Mr. Jingran Chen | OPPO | ETSI | 3GPPMEMBER |
| Ms. Lijuan Chen | ZTE Corporation | CCSA | 3GPPMEMBER |
| Dr. Lin Chen | ZTE JAPAN K.K. | TTC | 3GPPMEMBER |
| Mr. xiaoyu chen | UNISOC Beijing | CCSA | 3GPPMEMBER |
| Miss Xiumin Chen | China Telecom Corporation Ltd. | CCSA | 3GPPMEMBER |
| Ms. Zhuoyi Chen | Chinatelecom Cloud | CCSA | 3GPPMEMBER |
| Miss Cuiru Cheng | BTPDI | CCSA | 3GPPMEMBER |
| Dr. Peng Cheng | Apple Switzerland AG | ETSI | 3GPPMEMBER |
| Mr. Shuichiro Chiba | SHARP Corporation | ARIB | 3GPPMEMBER |
| Mr. ChenHo CHIN | OPPO | ETSI | 3GPPMEMBER |
| Miss Hyemin Choe | Samsung Shenzhen | CCSA | 3GPPMEMBER |
| Dr. HyunJung Choe | LG Electronics France | ETSI | 3GPPMEMBER |
| Miss vivian chong | iQoo | CCSA | 3GPPMEMBER |
| Mr. Stefano Cioni | ESA | ETSI | 3GPPMEMBER |
| Mr. Dimitrios Dimopoulos | Motorola Mobility Germany GmbH | ETSI | 3GPPMEMBER |
| Mr. Yu Ding | UNISOC | CCSA | 3GPPMEMBER |
| Mr. Shunsuke Dojiri | DOCOMO Beijing Labs | CCSA | 3GPPMEMBER |
| Dr. Hao Dong | ZXNE | CCSA | 3GPPMEMBER |
| Ms. Xiaoyan Duan | CICT Mobile | CCSA | 3GPPMEMBER |
| Mr. Abdessamad EL MOATAMID | Huawei Technologies France | ETSI | 3GPPMEMBER |
| Mr. Sergi Espi | G+D MS | ETSI | 3GPPMEMBER |
| Mr. Jiangsheng Fan | BARADINE | ETSI | 3GPPMEMBER |
| Ms. Neda Farhand | Ericsson Japan K.K. | ARIB | 3GPPMEMBER |
| Mr. Rene Faurie | Eutelsat Group | ETSI | 3GPPMEMBER |
| Mr. Yuang Feng | Jetflow | CCSA | 3GPPMEMBER |
| Ms. Zhe Fu | Guangdong OPPO Mobile Telecom. | CCSA | 3GPPMEMBER |
| Mr. Yuto Fujihara | NTT DOCOMO INC.. | ARIB | 3GPPMEMBER |
| Ms. Ruby Gong | Xiaomi Communications | CCSA | 3GPPMEMBER |
| Mr. Marc Grant | AT&T Services, Inc. | ATIS | 3GPPMEMBER |
| Mr. Roland Gruber | Apple France | ETSI | 3GPPMEMBER |
| Mr. Boren Guo | Hangzhou Mengyuxiang | CCSA | 3GPPMEMBER |
| Mr. Nishant Gupta | Qualcomm Germany | ETSI | 3GPPMEMBER |
| Mr. Vivek Gupta | Apple Inc | ATIS | 3GPPMEMBER |
| Dr. David Gutierrez Estevez | Apple (UK) Limited | ETSI | 3GPPMEMBER |
| Dr. Jaemin Han | LG Electronics Deutschland | ETSI | 3GPPMEMBER |
| Dr. Paul Harris | VIAVI Solutions | ETSI | 3GPPMEMBER |
| Mr. DANISH EHSAN HASHMI | Samsung R&D Institute India | TSDSI | 3GPPMEMBER |
| Dr. Thomas Haustein | Fraunhofer HHI | ETSI | 3GPPMEMBER |
| Mr. Christian Herrero-Veron | HUAWEI TECHNOLOGIES Co. Ltd. | ETSI | 3GPPMEMBER |
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| Mr. Zhenning Huang | CMDI | CCSA | 3GPPMEMBER |
| Mr. Raphael Ihamouine | Inmarsat | ETSI | 3GPPMEMBER |
| Mrs. Andjela Ilic Savoia | Iridium Satellite LLC | ATIS | 3GPPMEMBER |
| Mr. Yoshihiro Inoue | NTT-AT Corp. | TTC | 3GPPMEMBER |
| Mr. Hiroshi Ishikawa | NTT DOCOMO INC. | TTC | 3GPPMEMBER |
| Mr. Masaki Izumi | SHARP Corporation | ARIB | 3GPPMEMBER |
| Mr. Jaehyuk Jang | Harman GmbH | ETSI | 3GPPMEMBER |
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| Mr. Yi Jiang | China Mobile (Hangzhou) Inf. | CCSA | 3GPPMEMBER |
| Dr. Seungri Jin | Samsung Nanjing | CCSA | 3GPPMEMBER |
| Mr. Hao Jing | Huawei Telecommunication India | TSDSI | 3GPPMEMBER |
| Mr. Diwesh Johar | Qualcomm India Pvt Ltd | TSDSI | 3GPPMEMBER |
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| Mr. Sangyeob Jung | Samsung Electronics Polska | ETSI | 3GPPMEMBER |
| Ms. Yanchao Kang | vivo Software Technology | CCSA | 3GPPMEMBER |
| Dr. Dimitrios Karampatsis | Motorola Mobility France S.A.S | ETSI | 3GPPMEMBER |
| Miss xiaowan ke | VIVO TECH GmbH | ETSI | 3GPPMEMBER |
| Dr. Kit Kilgour | Sepura Ltd | ETSI | 3GPPMEMBER |
| Mr. Hanjun Kim | KT Corp. | TTA | 3GPPMEMBER |
| Miss Minseon KIM | LG Electronics Polska | ETSI | 3GPPMEMBER |
| Mr. Seokjung Kim | LG Electronics Finland | ETSI | 3GPPMEMBER |
| Mr. Sunghoon Kim | Qualcomm Atheros, Inc. | ATIS | 3GPPMEMBER |
| Ms. Sunhee Kim | LG Electronics UK | ETSI | 3GPPMEMBER |
| Mr. Krisztian Kiss | Apple Distribution Intl Ltd | ETSI | 3GPPMEMBER |
| Mr. Michael Kreipl | Telekom Deutschland GmbH | ETSI | 3GPPMEMBER |
| Mr. Akihiro Kubota | NTT DOCOMO INC.. | ARIB | 3GPPMEMBER |
| Mr. Ping-Heng Wallace Kuo | Apple GmbH | ETSI | 3GPPMEMBER |
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| Ms. Maria Lam | Verizon Switzerland AG | ETSI | 3GPPMEMBER |
| Mr. Reinhard Lauster | Deutsche Telekom AG | ETSI | 3GPPMEMBER |
| Mr. Shahab Lavasani | Huawei Technologies Sweden AB | ETSI | 3GPPMEMBER |
| Mr. Jay Lee | Verizon UK Ltd | ETSI | 3GPPMEMBER |
| Mr. Taeseop Lee | Samsung Electronics France SA | ETSI | 3GPPMEMBER |
| Miss Bingxue Leng | Realme (Shenzhen) | CCSA | 3GPPMEMBER |
| Dr. Jose Leon Calvo | Nokia Germany | ETSI | 3GPPMEMBER |
| Dr. Chi-ming Leung | VIAVI Solutions | ETSI | 3GPPMEMBER |
| Dr. Henry(Haoran) Leung | Xiaomi Technology | CCSA | 3GPPMEMBER |
| Miss Jiahui LI | Esurfing IoT | CCSA | 3GPPMEMBER |
| Miss Mingxue Li | China Telecomunication Corp. | CCSA | 3GPPMEMBER |
| Mr. Xiaoqiang LI | Cybercore | CCSA | 3GPPMEMBER |
| Miss Shuang Liang | ZTE Photonics | CCSA | 3GPPMEMBER |
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| Mr. YuanChieh (Carlson) Lin | MediaTek (Wuhan) Inc. | CCSA | 3GPPMEMBER |
| Mr. Yu-hsin (Tony) Lin | MediaTek (Hefei) Inc. | CCSA | 3GPPMEMBER |
| Mr. Jianning(Carry) LIU | Beijing Xiaomi Electronics | CCSA | 3GPPMEMBER |
| Mr. Luca Lodigiani | Inmarsat | ETSI | 3GPPMEMBER |
| Dr. Osama Lotfallah | Qualcomm Innovation Center Inc | ATIS | 3GPPMEMBER |
| Mr. Fei Lu | Chengdu OPPO Telecommunication | CCSA | 3GPPMEMBER |
| Dr. Qianxi Lu | Unumplus | ETSI | 3GPPMEMBER |
| Dr. Yang Lu | Vodafone GmbH | ETSI | 3GPPMEMBER |
| Mr. Yunjie Lu | Ericsson Mexico | ATIS | 3GPPMEMBER |
| Mr. Don Lukacs | Peraton Labs | ATIS | 3GPPMEMBER |
| Mr. Sudeep M Vamanan | Apple Computer Trading Co. Ltd | CCSA | 3GPPMEMBER |
| Mr. Ruitao Ma | CITC | CCSA | 3GPPMEMBER |
| Mr. Yuxin MAO | Xiaomi Digital Technology | CCSA | 3GPPMEMBER |
| Mr. Stanley Mayalil | Apple AB Denmark | ETSI | 3GPPMEMBER |
| Mr. James Miller | InterDigital New York | ATIS | 3GPPMEMBER |
| Mr. Shahram Mohajeri | AT&T Services, Inc. | ATIS | 3GPPMEMBER |
| Mr. Peter Monnes | Peraton Labs | ATIS | 3GPPMEMBER |
| Mr. Karim Morsy | Nokia Hungary | ETSI | 3GPPMEMBER |
| Mr. Kazuo NAKAMURA | NICT | ARIB | 3GPPMEMBER |
| Mr. Mohamed Amin Nassar | Nokia Belgium | ETSI | 3GPPMEMBER |
| Mr. Rajesh Babu Natarajan | Nokia Solutions & Networks (I) | TSDSI | 3GPPMEMBER |
| Mr. Marko Niemi | MediaTek Inc. | ETSI | 3GPPMEMBER |
| Mr. Shin Nishida | NTT DOCOMO INC. | TTC | 3GPPMEMBER |
| Mr. Naveen Palle | Apple Trading | CCSA | 3GPPMEMBER |
| Dr. Bighnaraj Panigrahi | Nokia UK | ETSI | 3GPPMEMBER |
| Ms. NIvedya Parambath Sasi | Samsung Electronics Iberia SA | ETSI | 3GPPMEMBER |
| Mr. Sang Min Park | Google Korea LLC | TTA | 3GPPMEMBER |
| Dr. Igor Pastushok | Ericsson Canada | ATIS | 3GPPMEMBER |
| Mr. Bhaskar Paul | Nokia Denmark | ETSI | 3GPPMEMBER |
| Mr. Davide Pesavento | NIST | ATIS | 3GPPMEMBER |
| Mr. Francois Piroard | Airbus | ETSI | 3GPPMEMBER |
| Mr. Vishnu Preman | HiSilicon Technologies Co. Ltd | CCSA | 3GPPMEMBER |
| Ms. Caixia Qi | HuaWei Technologies Co., Ltd | CCSA | 3GPPMEMBER |
| Mr. Alain RAGUENET | THALES | ETSI | 3GPPMEMBER |
| Mr. Sriganesh Rajendran | Tejas Network Limited | TSDSI | 3GPPMEMBER |
| Mr. Virendra Singh Rajput | Tejas Network Limited | TSDSI | 3GPPMEMBER |
| Dr. Vishwanath (Vishwa) Ramamurthi | Verizon France | ETSI | 3GPPMEMBER |
| Mr. Parthasarathi Ravindran | Nokia | ATIS | 3GPPMEMBER |
| Dr. Flavien Ronteix-Jacquet | THALES | ETSI | 3GPPMEMBER |
| Mr. Bangqiu Ruan | ZONSON | CCSA | 3GPPMEMBER |
| Mr. Tony Saboorian | Futurewei | ETSI | 3GPPMEMBER |
| Mr. Jyotirmay Saini | IIT Kanpur | TSDSI | 3GPPMEMBER |
| Mr. Vijay Sangameshwara | Samsung Electronics GmbH | ETSI | 3GPPMEMBER |
| Mr. JEEVA KESHAV SATTIANARAYANIN | Indian Institute of Tech (M) | TSDSI | 3GPPMEMBER |
| Mr. Peter Schmitt | HUAWEI TECH. GmbH | ETSI | 3GPPMEMBER |
| Mr. Ivo Sedlacek | Ericsson (China) | CCSA | 3GPPMEMBER |
| Mr. Anuj Sethi | InterDigital Communications | ATIS | 3GPPMEMBER |
| Mr. Mamdoh Shahin | Nokia Korea | TTA | 3GPPMEMBER |
| Mr. Changhong Shan | OPPO Beijing | CCSA | 3GPPMEMBER |
| Mr. Mehrdad Shariat | MediaTek UK | ETSI | 3GPPMEMBER |
| Dr. Vesh Raj Sharma Banjade | NIST | ATIS | 3GPPMEMBER |
| Mr. Ravi Shekhar | Cisco Systems | ATIS | 3GPPMEMBER |
| Ms. Yang Shen | Xiaomi EV Technology | CCSA | 3GPPMEMBER |
| Mr. Sam Shi | Reflection B.V. | ETSI | 3GPPMEMBER |
| Ms. Xiaonan Shi | China Mobile International Ltd | CCSA | 3GPPMEMBER |
| Mr. Jaeyeon Shim | Samsung Research America | ATIS | 3GPPMEMBER |
| Mr. Vinay Shrivastava | Samsung Electronics Czech | ETSI | 3GPPMEMBER |
| Mr. Lin Shu | HUAWEI Technologies Japan K.K. | ARIB | 3GPPMEMBER |
| Mr. UTSAV SINHA | Samsung Guangzhou Mobile R&D | CCSA | 3GPPMEMBER |
| Mr. Sasha Sirotkin | Apple Benelux B.V. - Belgium | ETSI | 3GPPMEMBER |
| Dr. Lei Song | Verizon Sweden | ETSI | 3GPPMEMBER |
| Mr. Yue Song | China Mobile Com. Corporation | CCSA | 3GPPMEMBER |
| Ms. Yumei Song | L.M. Ericsson Limited | ETSI | 3GPPMEMBER |
| Mr. Robert Streijl | Peraton Labs | ATIS | 3GPPMEMBER |
| Dr. Weiping Sun | Samsung R&D Institute UK | ETSI | 3GPPMEMBER |
| Dr. Yishen Sun | NIST | ATIS | 3GPPMEMBER |
| Miss Yue Sun | China Telecommunications | ETSI | 3GPPMEMBER |
| Dr. Peng Tan | OnePlus | CCSA | 3GPPMEMBER |
| Dr. Richard Tang | Verizon Netherlands | ETSI | 3GPPMEMBER |
| Ms. Tingfang Tang | Beijing Xiaomi Mobile Software | CCSA | 3GPPMEMBER |
| Mr. Narendranath Durga Tangudu | Samsung Electronics Co., Ltd | TTA | 3GPPMEMBER |
| Dr. Nathan Tenny | MediaTek USA | ATIS | 3GPPMEMBER |
| Mrs. Shanthala Thammaiah | Verizon UK Ltd | ETSI | 3GPPMEMBER |
| Mr. Kundan Tiwari | NEC Corporation | ARIB | 3GPPMEMBER |
| Mr. Magnus Trank | Ericsson-LG Co., LTD | TTA | 3GPPMEMBER |
| Mr. Genadi Velev | Motorola Mobility España SA | ETSI | 3GPPMEMBER |
| Mr. Baixiao Wang | CICT | CCSA | 3GPPMEMBER |
| Ms. Dan Wang | China Mobile E-Commerce Co. | CCSA | 3GPPMEMBER |
| Ms. Hui Wang | vivo Mobile Communication (S) | CCSA | 3GPPMEMBER |
| Miss Menghan Wang | Nubia Technology Co.,Ltd | CCSA | 3GPPMEMBER |
| Mr. Wen Wang | GUANGDONG GENIUS TECHNOLOGY CO | CCSA | 3GPPMEMBER |
| Dr. Yaxin Wang | Shenzhen Heytap | CCSA | 3GPPMEMBER |
| Mr. Mikael Wass | Huawei Tech.(UK) Co.. Ltd | ETSI | 3GPPMEMBER |
| Mr. Ulrich Wiehe | Nokia Poland | ETSI | 3GPPMEMBER |
| Dr. Sung Hwan Won | Nokia Corporation | ETSI | 3GPPMEMBER |
| Mr. Tim Woodward | Motorola Solutions Germany | ETSI | 3GPPMEMBER |
| Ms. Jinhua WU | Xiaomi Electronic Software | CCSA | 3GPPMEMBER |
| Mr. Xiaobo Wu | vivo Mobile Communication Co., | CCSA | 3GPPMEMBER |
| Mr. Zhibin Wu | Apple (Ulanqab) | CCSA | 3GPPMEMBER |
| Mrs. Amanda Xiang | Futurewei Technologies | ATIS | 3GPPMEMBER |
| Mr. Pengxiang Xie | ZTE Japan K.K. | ARIB | 3GPPMEMBER |
| Mr. Zhenhua Xie | Tomorrow's Creation Labs | ARIB | 3GPPMEMBER |
| Mr. Zhonghuai Xie | VSENS | CCSA | 3GPPMEMBER |
| Mr. TianQi Xing | China Unicom | CCSA | 3GPPMEMBER |
| Mr. Zhen Xing | CUG | CCSA | 3GPPMEMBER |
| Miss Xiaojian Yan | ZTE Deutschland | ETSI | 3GPPMEMBER |
| Dr. Chien-Sheng Yang | MediaTek (Shenzhen) Inc. | CCSA | 3GPPMEMBER |
| Ms. Hyewon Yang | BEIJING SAMSUNG TELECOM R&D | CCSA | 3GPPMEMBER |
| Miss Xin You | Realme Shenzhen | ETSI | 3GPPMEMBER |
| Mr. Hang Yu | vivo Mobile Com. (Chongqing) | CCSA | 3GPPMEMBER |
| Dr. Yi Yue | Unicom Broadband Online | CCSA | 3GPPMEMBER |
| Dr. Amy Zhang | vivo Wisdom Technology | CCSA | 3GPPMEMBER |
| Miss Chi Zhang | Huawei Technologies (Korea) | TTA | 3GPPMEMBER |
| Miss Xuefei Zhang | Huawei Device Co., Ltd | CCSA | 3GPPMEMBER |
| Mr. Yizhong Zhang | vivo Mobile Communication (H) | CCSA | 3GPPMEMBER |
| Miss Yuying Zhang | E-surfing Digital | CCSA | 3GPPMEMBER |
| Ms. JING ZHAO | CTSI | CCSA | 3GPPMEMBER |
| Mr. Sicong Zhao | Spreadtrum | CCSA | 3GPPMEMBER |
| Ms. Xiaoxue Zhao | CATT | CCSA | 3GPPMEMBER |
| Mr. Zheng Zhao | Verizon Finland | ETSI | 3GPPMEMBER |
| Mr. Daiwei Zhou | MediaTek (Wuhan) Inc. | CCSA | 3GPPMEMBER |
| Mr. Jinguo Zhu | ZXNE | CCSA | 3GPPMEMBER |

## Annex I: List of future meetings

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| --- | --- | --- | --- |
| **Meeting #** | **Starting Date** | **Ending Date** | **Location** |
| CT1#153 | 2025-02-17 | 2025-02-21 | Athens, GR |
| CT1#154 | 2025-04-07 | 2025-04-11 | China, CN |
| CT1#155 | 2025-05-19 | 2025-05-23 | Bratislava, SK |
| CT1#156 | 2025-08-25 | 2025-08-29 | Goteborg, SE |
| CT1#157 | 2025-10-13 | 2025-10-17 | Sophia-Antipolis, FR |
| CT1#158 | 2025-11-17 | 2025-11-21 | Dallas, US |