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

**Meeting Report  
for  
TSG CT WG1  
meeting: 128e**

**Electronic, Electronic, 25/02/2021 to 05/03/2021**

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## 1 Opening and 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.

## 2 Agenda & reports

**C1-210500 3GPP TSG CT1#128-e – agenda for Tdoc allocation**

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

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

**C1-210501 3GPP TSG CT1#128-e – agenda after Tdoc allocation deadline**

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

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

**C1-210502 3GPP TSG CT1#128-e – agenda with proposed LS-actions**

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

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

**C1-210503 3GPP TSG CT1#128-e – agenda at start of meeting**

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

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

**C1-210504 3GPP TSG CT1#128-e – agenda Thursday (04 March) evening**

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

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

**C1-210505 3GPP TSG CT1#128-e – agenda at end of meeting**

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

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

**C1-210510 draft C1-127bis-e report**

*Type: report For: (not specified)  
 Source: MCC*

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

## 3 Work organisation

### 3.1 Meeting schedule

### 3.2 Work plan and Other adm. Issues

**C1-210511 work plan**

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

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

**C1-210607 CT1#128-e – Process and Scope**

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

**Decision:** The document was **revised to C1-210658**.

**C1-210608 Decision making– Show of hands via email**

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

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

**C1-210658 CT1#128-e guidance**

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

(Replaces C1-210607)

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

**C1-211155 Minutes CT1-CT3 joint session on collaboration on EDGEAPP**

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

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

## 4 Input LSs

**C1-210514 LS on Secondary AUTH for 5GS interworking with EPS (C3-210377)**

*Type: LS in For: (not specified)  
 Original outgoing LS: C3-210377, to SA2, SA3, cc CT1  
 Source: CT3*

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

**C1-210515 Reply LS on the re-keying procedure for NR SL (R2-2010963)**

*Type: LS in For: (not specified)  
 Original outgoing LS: R2-2010963, to CT1, SA3, cc -  
 Source: RAN2*

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

**C1-210516 Reply LS on Use of Inclusive Language in 3GPP (R2-2101986)**

*Type: LS in For: (not specified)  
 Original outgoing LS: R2-2101986, to RAN, SA, RAN4, CT1, cc CT  
 Source: RAN2*

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

**C1-210517 Reply LS on Cell Configuration within TA/RA to Support Allowed NSSAI (R2-2102008)**

*Type: LS in For: (not specified)  
 Original outgoing LS: R2-2102008, to SA2, cc RAN3, CT1  
 Source: RAN2*

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

**C1-210518 Clarification request for eNPN features (R2-2102489)**

*Type: LS in For: (not specified)  
 Original outgoing LS: R2-2102489, to SA2, cc RAN2, CT1, SA1  
 Source: RAN2*

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

**C1-210519 LS on IoT-NTN basic architecture (R2-2102501)**

*Type: LS in For: (not specified)  
 Original outgoing LS: R2-2102501, to RAN2, SA2, cc RAN, CT1  
 Source: RAN2*

Our work on 5GSAT\_ARCH-CT depends on the scope given by SA2

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

**C1-210520 LS on inconsistency in specifying handling of MCPTT SIP 183 (Session Progress) response in TS 24.379 (R5-206258)**

*Type: LS in For: (not specified)  
 Original outgoing LS: R5-206258, to CT1, cc -  
 Source: RAN5*

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

**C1-210521 LS on failing initial registration without Retry-After header field (R5-206259)**

*Type: LS in For: (not specified)  
 Original outgoing LS: R5-206259, to CT1, cc -  
 Source: RAN5*

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

**C1-210522 LS on integrity and confidentiality protection of xcap-diff and pidf documents in MCPTT (TS 24.379) (R5- 206273)**

*Type: LS in For: (not specified)  
 Original outgoing LS: R5- 206273, to CT1, cc SA3  
 Source: RAN5*

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

**C1-210523 LS on SDP attribute a=key-mgmt:mikey (R5-206283)**

*Type: LS in For: (not specified)  
 Original outgoing LS: R5-206283, to CT1, cc -  
 Source: RAN5*

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

**C1-210524 Reply LS on SNPN access mode when UE accesses SNPN services via a PLMN (S2-2009206)**

*Type: LS in For: (not specified)  
 Original outgoing LS: S2-2009206, to CT1, cc -  
 Source: SA2*

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

**C1-210525 Reply LS on Location Information for SMS over IMS (S2-2009332)**

*Type: LS in For: (not specified)  
 Original outgoing LS: S2-2009332, to SA3 LI, cc CT1, CT4  
 Source: SA2*

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

**C1-210526 Reply LS on Additional Clarifications on LI requirements applicable to SNPNs (S2-2009335)**

*Type: LS in For: (not specified)  
 Original outgoing LS: S2-2009335, to SA3 LI, cc CT1, CT4  
 Source: SA2*

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

**C1-210527 Reply LS on early UE capability retrieval for eMTC (S2-2009345)**

*Type: LS in For: (not specified)  
 Original outgoing LS: S2-2009345, to RAN2, cc RAN3, CT1  
 Source: SA2*

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

**C1-210528 Reply to LS C1-206576 on the re-keying procedure for NR SL (S3-203483)**

*Type: LS in For: (not specified)  
 Original outgoing LS: S3-203483, to RAN2, CT1, cc -  
 Source: SA3*

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

**C1-210529 LS on Feedback on Key Issue #1 "Enhancements to Support SNPN along with credentials owned by an entity separate from the SNPN" (S3-210560)**

*Type: LS in For: (not specified)  
 Original outgoing LS: S3-210560, to SA2, cc CT1, CT3, CT4  
 Source: SA3*

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

**C1-210530 LS on User Plane Integrity Protection for eUTRA connected to EPC (S3-210563)**

*Type: LS in For: (not specified)  
 Original outgoing LS: S3-210563, to RAN2, RAN3, CT4, SA2, cc CT1  
 Source: SA3*

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

**C1-210531 Reply LS on Storage of KAUSF (S3-210706)**

*Type: LS in For: (not specified)  
 Original outgoing LS: S3-210706, to CT1, CT4, cc -  
 Source: SA3*

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

**C1-210532 Reply LS on confirming the layer to provide security (S3-210738)**

*Type: LS in For: (not specified)  
 Original outgoing LS: S3-210738, to RAN2, CT1, cc -  
 Source: SA3*

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

**C1-210533 Reply LS on Counter of UEs Registering Network Slice (S5-206346)**

*Type: LS in For: (not specified)  
 Original outgoing LS: S5-206346, to CT4, SA2, cc CT1  
 Source: SA5*

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

**C1-210534 Reply LS on clarifications for authorised user learning about the users whose floor requests are queued (S6-210069)**

*Type: LS in For: (not specified)  
 Original outgoing LS: S6-210069, to CT1, cc -  
 Source: SA6*

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

**C1-210535 LS on Private call transfer**

*Type: LS in For: (not specified)  
 Original outgoing LS: S6-210194, to CT1, cc -  
 Source: SA6*

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

**C1-210536 LS on Plugtest issues (S6-210203)**

*Type: LS in For: (not specified)  
 Original outgoing LS: S6-210203, to CT1, cc SA3  
 Source: SA6*

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

**C1-210595 E-RABs that cannot be handed over to 2G/3G or 5G (R3-211273)**

*Type: LS in For: (not specified)  
 Original outgoing LS: R3-211273, to SA2, cc CT1, CT4  
 Source: RAN3*

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

**C1-210596 Remove the user message size limitation for DTLS over SCTP (R3-211274)**

*Type: LS in For: (not specified)  
 Original outgoing LS: R3-211274, to IETF TSVWG, cc SA3, SA2, CT1, CT4  
 Source: RAN3*

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

**C1-211150 LS on Clarification on support of MAP messages at the UDM for SMS in 5GS (S3i210061)**

*Type: LS in For: (not specified)  
 Original outgoing LS: S3i210061, to CT1, CT4, SA2, cc -  
 Source: SA3 LI*

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

**C1-211515 Reply LS on selecting a PLMN not allowed in the country where a UE is physically located (S3i210129)**

*Type: LS in For: (not specified)  
 Original outgoing LS: S3i210129, to CT1, cc SA2, SA1  
 Source: SA3-LI*

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

## 5 void

## 6 void

## 7 void

## 8 Release 8

### 8.1 Rel-8 IMS

### 8.2 Rel-8 non-IMS

## 9 Release 9

### 9.1 Rel-9 IMS

### 9.2 Rel-9 non-IMS

## 10 Release 10

### 10.1 Rel-10 IMS

### 10.2 Rel-10 non-IMS

## 11 Release 11

### 11.1 Rel-11 IMS

### 11.2 Rel-11 non-IMS

## 12 Release 12

### 12.1 Rel-12 IMS

**C1-210538 Reference update: RFC 8841, RFC 8845, RFC 8846, RFC 8848 and RFC 8850**

*Type: CR For: Agreement  
 24.103 v12.5.0 CR-0015 rev Cat: F (Rel-12)  
  
 Source: Ericsson*

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

**C1-210539 Reference update: RFC 8841, RFC 8845, RFC 8846, RFC 8848 and RFC 8850**

*Type: CR For: Agreement  
 24.103 v13.2.0 CR-0016 rev Cat: A (Rel-13)  
  
 Source: Ericsson*

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

**C1-210540 Reference update: RFC 8841, RFC 8845, RFC 8846, RFC 8848 and RFC 8850**

*Type: CR For: Agreement  
 24.103 v14.2.0 CR-0017 rev Cat: A (Rel-14)  
  
 Source: Ericsson*

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

**C1-210541 Reference update: RFC 8841, RFC 8845, RFC 8846, RFC 8848 and RFC 8850**

*Type: CR For: Agreement  
 24.103 v15.0.0 CR-0018 rev Cat: A (Rel-15)  
  
 Source: Ericsson*

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

**C1-210542 Reference update: RFC 8841, RFC 8845, RFC 8846, RFC 8848 and RFC 8850**

*Type: CR For: Agreement  
 24.103 v16.0.0 CR-0019 rev Cat: A (Rel-16)  
  
 Source: Ericsson*

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

**C1-210543 Reference update: RFC 8841**

*Type: CR For: Agreement  
 24.229 v12.24.0 CR-6484 rev Cat: F (Rel-12)  
  
 Source: Ericsson*

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

**C1-210544 Reference update: RFC 8841**

*Type: CR For: Agreement  
 24.229 v13.19.0 CR-6485 rev Cat: A (Rel-13)  
  
 Source: Ericsson*

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

**C1-210545 Reference update: RFC 8841**

*Type: CR For: Agreement  
 24.229 v14.15.0 CR-6486 rev Cat: A (Rel-14)  
  
 Source: Ericsson*

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

**C1-210546 Reference update: RFC 8841**

*Type: CR For: Agreement  
 24.229 v15.12.0 CR-6487 rev Cat: A (Rel-15)  
  
 Source: Ericsson*

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

**C1-210547 Reference update: RFC 8841**

*Type: CR For: Agreement  
 24.229 v16.8.0 CR-6488 rev Cat: A (Rel-16)  
  
 Source: Ericsson*

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

**C1-210548 Reference update: RFC 8841**

*Type: CR For: Agreement  
 24.229 v17.1.0 CR-6489 rev Cat: A (Rel-17)  
  
 Source: Ericsson*

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

**C1-210571 Reference updates RFCs in IMS\_WebRTC**

*Type: CR For: (not specified)  
 24.371 v12.11.0 CR-0116 rev Cat: F (Rel-12)  
  
 Source: Ericsson /Jörgen*

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

**C1-210572 Reference updates RFCs in IMS\_WebRTC**

*Type: CR For: (not specified)  
 24.371 v13.12.0 CR-0117 rev Cat: A (Rel-13)  
  
 Source: Ericsson /Jörgen*

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

**C1-210573 Reference updates RFCs in IMS\_WebRTC**

*Type: CR For: (not specified)  
 24.371 v14.9.0 CR-0118 rev Cat: A (Rel-14)  
  
 Source: Ericsson /Jörgen*

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

**C1-210574 Reference updates RFCs in IMS\_WebRTC**

*Type: CR For: (not specified)  
 24.371 v15.3.0 CR-0119 rev Cat: A (Rel-15)  
  
 Source: Ericsson /Jörgen*

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

**C1-210575 Reference updates RFCs in IMS\_WebRTC**

*Type: CR For: (not specified)  
 24.371 v16.1.0 CR-0120 rev Cat: A (Rel-16)  
  
 Source: Ericsson /Jörgen*

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

### 12.2 Rel-12 non-IMS

## 13 Release 13

### 13.1 Rel-13 Mission critical

**C1-211398 Appropriate handling of P-Answer-State in private**

*Type: CR For: Agreement  
 24.379 v13.16.0 CR-0696 rev Cat: F (Rel-13)  
  
 Source: Samsung*

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

**C1-211399 Appropriate handling of P-Answer-State in group call procedure**

*Type: CR For: Agreement  
 24.379 v13.16.0 CR-0697 rev Cat: F (Rel-13)  
  
 Source: Samsung*

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

**C1-211400 Appropriate handling of P-Answer-State in private and ambient call procedure**

*Type: CR For: Agreement  
 24.379 v14.12.0 CR-0681 rev 1 Cat: A (Rel-14)  
  
 Source: Samsung*

(Replaces C1-210892)

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

**C1-211401 Appropriate handling of P-Answer-State in group call procedure**

*Type: CR For: Agreement  
 24.379 v14.12.0 CR-0682 rev 1 Cat: A (Rel-14)  
  
 Source: Samsung*

(Replaces C1-210893)

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

**C1-211402 Appropriate handling of P-Answer-State in private and ambient call procedure**

*Type: CR For: Agreement  
 24.379 v15.9.0 CR-0683 rev 1 Cat: A (Rel-15)  
  
 Source: Samsung*

(Replaces C1-210894)

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

**C1-211403 Appropriate handling of P-Answer-State in group call procedure**

*Type: CR For: Agreement  
 24.379 v15.9.0 CR-0684 rev 1 Cat: A (Rel-15)  
  
 Source: Samsung*

(Replaces C1-210895)

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

**C1-211404 Appropriate handling of P-Answer-State in private and ambient call procedure**

*Type: CR For: Agreement  
 24.379 v16.7.0 CR-0685 rev 1 Cat: A (Rel-16)  
  
 Source: Samsung*

(Replaces C1-210896)

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

**C1-211405 Appropriate handling of P-Answer-State in group call procedure**

*Type: CR For: Agreement  
 24.379 v16.7.0 CR-0686 rev 1 Cat: A (Rel-16)  
  
 Source: Samsung*

(Replaces C1-210897)

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

**C1-211406 Appropriate handling of P-Answer-State in private and ambient call procedure**

*Type: CR For: Agreement  
 24.379 v17.1.0 CR-0671 rev 3 Cat: A (Rel-17)  
  
 Source: Samsung*

(Replaces C1-210898)

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

**C1-211407 Appropriate handling of P-Answer-State in group call procedure**

*Type: CR For: Agreement  
 24.379 v17.1.0 CR-0672 rev 2 Cat: A (Rel-17)  
  
 Source: Samsung*

(Replaces C1-210899)

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

### 13.2 Rel-13 IMS

**C1-210549 Reference update: RFC 8842**

*Type: CR For: Agreement  
 24.103 v13.2.0 CR-0020 rev Cat: F (Rel-13)  
  
 Source: Ericsson*

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

**C1-210550 Reference update: RFC 8842**

*Type: CR For: Agreement  
 24.103 v14.2.0 CR-0021 rev Cat: A (Rel-14)  
  
 Source: Ericsson*

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

**C1-210551 Reference update: RFC 8842**

*Type: CR For: Agreement  
 24.103 v15.0.0 CR-0022 rev Cat: A (Rel-15)  
  
 Source: Ericsson*

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

**C1-210552 Reference update: RFC 8842**

*Type: CR For: Agreement  
 24.103 v16.0.0 CR-0023 rev Cat: A (Rel-16)  
  
 Source: Ericsson*

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

**C1-210553 Reference update: RFC 8842**

*Type: CR For: Agreement  
 24.229 v13.19.0 CR-6490 rev Cat: F (Rel-13)  
  
 Source: Ericsson*

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

**C1-210554 Reference update: RFC 8842**

*Type: CR For: Agreement  
 24.229 v14.15.0 CR-6491 rev Cat: A (Rel-14)  
  
 Source: Ericsson*

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

**C1-210555 Reference update: RFC 8842**

*Type: CR For: Agreement  
 24.229 v15.12.0 CR-6492 rev Cat: A (Rel-15)  
  
 Source: Ericsson*

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

**C1-210556 Reference update: RFC 8842**

*Type: CR For: Agreement  
 24.229 v16.8.0 CR-6493 rev Cat: A (Rel-16)  
  
 Source: Ericsson*

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

**C1-210557 Reference update: RFC 8842**

*Type: CR For: Agreement  
 24.229 v17.1.0 CR-6494 rev Cat: A (Rel-17)  
  
 Source: Ericsson*

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

**C1-210558 Reference update: RFC 8864**

*Type: CR For: Agreement  
 24.229 v13.19.0 CR-6495 rev Cat: F (Rel-13)  
  
 Source: Ericsson*

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

**C1-210559 Reference update: RFC 8864**

*Type: CR For: Agreement  
 24.229 v14.15.0 CR-6496 rev Cat: A (Rel-14)  
  
 Source: Ericsson*

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

**C1-210560 Reference update: RFC 8864**

*Type: CR For: Agreement  
 24.229 v15.12.0 CR-6497 rev Cat: A (Rel-15)  
  
 Source: Ericsson*

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

**C1-210561 Reference update: RFC 8864**

*Type: CR For: Agreement  
 24.229 v16.8.0 CR-6498 rev Cat: A (Rel-16)  
  
 Source: Ericsson*

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

**C1-210562 Reference update: RFC 8864**

*Type: CR For: Agreement  
 24.229 v17.1.0 CR-6499 rev Cat: A (Rel-17)  
  
 Source: Ericsson*

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

**C1-210563 Reference update: RFC 8864 and RFC 8873**

*Type: CR For: Agreement  
 24.371 v13.12.0 CR-0112 rev Cat: F (Rel-13)  
  
 Source: Ericsson*

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

**C1-210564 Reference update: RFC 8864 and RFC 8873**

*Type: CR For: Agreement  
 24.371 v14.9.0 CR-0113 rev Cat: A (Rel-14)  
  
 Source: Ericsson*

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

**C1-210565 Reference update: RFC 8864 and RFC 8873**

*Type: CR For: Agreement  
 24.371 v15.3.0 CR-0114 rev Cat: A (Rel-15)  
  
 Source: Ericsson*

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

**C1-210566 Reference update: RFC 8864 and RFC 8873**

*Type: CR For: Agreement  
 24.371 v16.1.0 CR-0115 rev Cat: A (Rel-16)  
  
 Source: Ericsson*

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

### 13.3 Rel-13 non-IMS/non-MC

## 14 Release 14

### 14.1 Rel-14 Mission critical

**C1-210892 Appropriate handling of P-Answer-State in private and ambient call procedure**

*Type: CR For: Agreement  
 24.379 v14.12.0 CR-0681 rev Cat: F (Rel-14)  
  
 Source: Samsung*

**Decision:** The document was **revised to C1-211400**.

**C1-210893 Appropriate handling of P-Answer-State in group call procedure**

*Type: CR For: Agreement  
 24.379 v14.12.0 CR-0682 rev Cat: F (Rel-14)  
  
 Source: Samsung*

**Decision:** The document was **revised to C1-211401**.

**C1-210894 Appropriate handling of P-Answer-State in private and ambient call procedure**

*Type: CR For: Agreement  
 24.379 v15.9.0 CR-0683 rev Cat: A (Rel-15)  
  
 Source: Samsung*

**Decision:** The document was **revised to C1-211402**.

**C1-210895 Appropriate handling of P-Answer-State in group call procedure**

*Type: CR For: Agreement  
 24.379 v15.9.0 CR-0684 rev Cat: A (Rel-15)  
  
 Source: Samsung*

**Decision:** The document was **revised to C1-211403**.

**C1-210896 Appropriate handling of P-Answer-State in private and ambient call procedure**

*Type: CR For: Agreement  
 24.379 v16.7.0 CR-0685 rev Cat: A (Rel-16)  
  
 Source: Samsung*

**Decision:** The document was **revised to C1-211404**.

**C1-210897 Appropriate handling of P-Answer-State in group call procedure**

*Type: CR For: Agreement  
 24.379 v16.7.0 CR-0686 rev Cat: A (Rel-16)  
  
 Source: Samsung*

**Decision:** The document was **revised to C1-211405**.

**C1-210898 Appropriate handling of P-Answer-State in private and ambient call procedure**

*Type: CR For: Agreement  
 24.379 v17.1.0 CR-0671 rev 2 Cat: A (Rel-17)  
  
 Source: Samsung*

(Replaces C1-210267)

**Decision:** The document was **revised to C1-211406**.

**C1-210899 Appropriate handling of P-Answer-State in group call procedure**

*Type: CR For: Agreement  
 24.379 v17.1.0 CR-0672 rev 1 Cat: A (Rel-17)  
  
 Source: Samsung*

(Replaces C1-210256)

**Decision:** The document was **revised to C1-211407**.

**C1-211115 Race condition when MSRP is used**

*Type: CR For: (not specified)  
 24.582 v14.4.0 CR-0022 rev Cat: F (Rel-14)  
  
 Source: Ericsson /Jörgen*

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

**C1-211117 Race condition when MSRP is used**

*Type: CR For: (not specified)  
 24.582 v15.2.0 CR-0023 rev Cat: A (Rel-15)  
  
 Source: Ericsson /Jörgen*

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

**C1-211118 Race condition when MSRP is used**

*Type: CR For: (not specified)  
 24.582 v16.3.0 CR-0024 rev Cat: A (Rel-16)  
  
 Source: Ericsson /Jörgen*

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

### 14.2 Rel-14 IMS

**C1-210567 Reference update: RFC 8851 and RFC 8853**

*Type: CR For: Agreement  
 24.229 v14.15.0 CR-6500 rev Cat: F (Rel-14)  
  
 Source: Ericsson*

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

**C1-210568 Reference update: RFC 8851 and RFC 8853**

*Type: CR For: Agreement  
 24.229 v15.12.0 CR-6501 rev Cat: A (Rel-15)  
  
 Source: Ericsson*

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

**C1-210569 Reference update: RFC 8851 and RFC 8853**

*Type: CR For: Agreement  
 24.229 v16.8.0 CR-6502 rev Cat: A (Rel-16)  
  
 Source: Ericsson*

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

**C1-210570 Reference update: RFC 8851 and RFC 8853**

*Type: CR For: Agreement  
 24.229 v17.1.0 CR-6503 rev Cat: A (Rel-17)  
  
 Source: Ericsson*

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

**C1-210578 Reference update: RFC 8858**

*Type: CR For: (not specified)  
 24.229 v14.15.0 CR-6504 rev Cat: F (Rel-14)  
  
 Source: Ericsson /Jörgen*

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

**C1-210579 Reference update: RFC 8858**

*Type: CR For: (not specified)  
 24.229 v15.12.0 CR-6505 rev Cat: A (Rel-15)  
  
 Source: Ericsson /Jörgen*

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

**C1-210580 Reference update: RFC 8858**

*Type: CR For: (not specified)  
 24.229 v16.8.0 CR-6506 rev Cat: A (Rel-16)  
  
 Source: Ericsson /Jörgen*

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

**C1-210581 Reference update: RFC 8858**

*Type: CR For: (not specified)  
 24.229 v17.1.0 CR-6507 rev Cat: A (Rel-17)  
  
 Source: Ericsson /Jörgen*

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

**C1-210584 Reference update: RFC 8858 and RFC 8865**

*Type: CR For: (not specified)  
 24.371 v14.9.0 CR-0121 rev Cat: F (Rel-14)  
  
 Source: Ericsson /Jörgen*

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

**C1-210585 Reference update: RFC 8858 and RFC 8865**

*Type: CR For: (not specified)  
 24.371 v15.3.0 CR-0122 rev Cat: A (Rel-15)  
  
 Source: Ericsson /Jörgen*

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

**C1-210586 Reference update: RFC 8858 and RFC 8865**

*Type: CR For: (not specified)  
 24.371 v16.1.0 CR-0123 rev Cat: A (Rel-16)  
  
 Source: Ericsson /Jörgen*

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

### 14.3 Rel-14 non-IMS/non-MC

## 15 Release 15

### 15.1 Rel-15 Mission Critical work items

**C1-210889 Emergency alert area notification handling at client side for MCPTT**

*Type: CR For: Agreement  
 24.379 v15.9.0 CR-0679 rev Cat: F (Rel-15)  
  
 Source: Samsung*

**Decision:** The document was **revised to C1-211395**.

**C1-210890 Emergency alert area notification handling at client side for MCPTT**

*Type: CR For: Agreement  
 24.379 v16.7.0 CR-0680 rev Cat: A (Rel-16)  
  
 Source: Samsung*

**Decision:** The document was **revised to C1-211396**.

**C1-210891 Emergency alert area notification handling at client side for MCPTT**

*Type: CR For: Agreement  
 24.379 v17.1.0 CR-0670 rev 3 Cat: A (Rel-17)  
  
 Source: Samsung*

(Replaces C1-210290)

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

**C1-210912 Emergency alert area notification handling at client side for MCPTT**

*Type: CR For: Agreement  
 24.379 v17.1.0 CR-0670 rev 4 Cat: A (Rel-17)  
  
 Source: Samsung*

(Replaces C1-210290)

**Decision:** The document was **revised to C1-211397**.

**C1-211125 Determination of the FAs activated by another user**

*Type: CR For: Agreement  
 24.379 v15.9.0 CR-0688 rev Cat: F (Rel-15)  
  
 Source: UPV/EHU, Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-211151**.

**C1-211129 Determination of the FAs activated by another user**

*Type: CR For: Agreement  
 24.379 v16.7.0 CR-0689 rev Cat: A (Rel-16)  
  
 Source: UPV/EHU, Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-211152**.

**C1-211131 Determination of the FAs activated by another user**

*Type: CR For: Agreement  
 24.379 v17.1.0 CR-0690 rev Cat: A (Rel-17)  
  
 Source: UPV/EHU, Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-211153**.

**C1-211151 Determination of the FAs activated by another user**

*Type: CR For: Agreement  
 24.379 v15.9.0 CR-0688 rev 1 Cat: F (Rel-15)  
  
 Source: UPV/EHU, Nokia, Nokia Shanghai Bell, Firstnet*

(Replaces C1-211125)

**Decision:** The document was **revised to C1-211482**.

**C1-211152 Determination of the FAs activated by another user**

*Type: CR For: Agreement  
 24.379 v16.7.0 CR-0689 rev 1 Cat: A (Rel-16)  
  
 Source: UPV/EHU, Nokia, Nokia Shanghai Bell, Firstnet*

(Replaces C1-211129)

**Decision:** The document was **revised to C1-211483**.

**C1-211153 Determination of the FAs activated by another user**

*Type: CR For: Agreement  
 24.379 v17.1.0 CR-0690 rev 1 Cat: A (Rel-17)  
  
 Source: UPV/EHU, Nokia, Nokia Shanghai Bell, Firstnet*

(Replaces C1-211131)

**Decision:** The document was **revised to C1-211484**.

**C1-211395 Emergency alert area notification handling at client side for MCPTT**

*Type: CR For: Agreement  
 24.379 v15.9.0 CR-0679 rev 1 Cat: F (Rel-15)  
  
 Source: Samsung*

(Replaces C1-210889)

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

**C1-211396 Emergency alert area notification handling at client side for MCPTT**

*Type: CR For: Agreement  
 24.379 v16.7.0 CR-0680 rev 1 Cat: A (Rel-16)  
  
 Source: Samsung*

(Replaces C1-210890)

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

**C1-211397 Emergency alert area notification handling at client side for MCPTT**

*Type: CR For: Agreement  
 24.379 v17.1.0 CR-0670 rev 5 Cat: A (Rel-17)  
  
 Source: Samsung*

(Replaces C1-210912)

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

**C1-211482 Determination of the FAs activated by another user**

*Type: CR For: Agreement  
 24.379 v15.9.0 CR-0688 rev 2 Cat: F (Rel-15)  
  
 Source: UPV/EHU, Nokia, Nokia Shanghai Bell, Firstnet*

(Replaces C1-211151)

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

**C1-211483 Determination of the FAs activated by another user**

*Type: CR For: Agreement  
 24.379 v16.7.0 CR-0689 rev 2 Cat: A (Rel-16)  
  
 Source: UPV/EHU, Nokia, Nokia Shanghai Bell, Firstnet*

(Replaces C1-211152)

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

**C1-211484 Determination of the FAs activated by another user**

*Type: CR For: Agreement  
 24.379 v17.1.0 CR-0690 rev 2 Cat: A (Rel-17)  
  
 Source: UPV/EHU, Nokia, Nokia Shanghai Bell, Firstnet*

(Replaces C1-211153)

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

### 15.2 Rel-15 IMS work items

**C1-210653 Reference update: RFC 8946**

*Type: CR For: Agreement  
 24.229 v15.12.0 CR-6511 rev Cat: F (Rel-15)  
  
 Source: Ericsson / Nevenka*

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

**C1-210654 Reference update: RFC 8946**

*Type: CR For: Agreement  
 24.229 v16.8.0 CR-6512 rev Cat: A (Rel-16)  
  
 Source: Ericsson / Nevenka*

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

**C1-210655 Reference update: RFC 8946**

*Type: CR For: Agreement  
 24.229 v17.1.0 CR-6513 rev Cat: A (Rel-17)  
  
 Source: Ericsson / Nevenka*

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

### 15.3 Rel-15 non-IMS/non-MC work items

## 16 Release 16

### 16.1 Tdocs on Work Items

#### 16.1.1 Work Item Descriptions

#### 16.1.2 CRs and Discussion Documents related to new or revised Work Items

#### 16.1.3 Status of other Work Items

#### 16.1.4 Release 16 documents for information

### 16.2 WIs for common and SAE/5G

#### 16.2.1 ePWS

#### 16.2.2 SINE\_5G

#### 16.2.3 SAES16 WIs

##### 16.2.3.1 SAES16

##### 16.2.3.2 SAES16-CSFB

##### 16.2.3.3 SAES16-non3GPP

#### 16.2.4 5GProtoc16 WIs

**C1-210987 Discussion on local IP address in TFT negotiation in 5GS for 5G-4G interworking**

*Type: discussion For: Decision  
 Source: Huawei, HiSilicon/Lin*

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

**C1-210988 Local IP address in TFT negotiation in 5GS for 5G-4G interworking**

*Type: CR For: Agreement  
 24.008 v16.6.0 CR-3262 rev Cat: F (Rel-16)  
  
 Source: Huawei, HiSilicon/Lin*

**Decision:** The document was **revised to C1-211432**.

**C1-210989 Local IP address in TFT negotiation in 5GS for 5G-4G interworking**

*Type: CR For: Agreement  
 24.008 v17.1.0 CR-3263 rev Cat: A (Rel-17)  
  
 Source: Huawei, HiSilicon/Lin*

**Decision:** The document was **revised to C1-211433**.

**C1-210990 Local IP address in TFT negotiation in 5GS for 5G-4G interworking**

*Type: CR For: Agreement  
 24.501 v16.7.0 CR-3062 rev Cat: F (Rel-16)  
  
 Source: Huawei, HiSilicon/Lin*

**Decision:** The document was **revised to C1-211434**.

**C1-210991 Local IP address in TFT negotiation in 5GS for 5G-4G interworking**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3063 rev Cat: A (Rel-17)  
  
 Source: Huawei, HiSilicon/Lin*

**Decision:** The document was **revised to C1-211435**.

**C1-211432 Local IP address in TFT negotiation in 5GS for 5G-4G interworking**

*Type: CR For: Agreement  
 24.008 v16.6.0 CR-3262 rev 1 Cat: F (Rel-16)  
  
 Source: Huawei, HiSilicon/Lin*

(Replaces C1-210988)

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

**C1-211433 Local IP address in TFT negotiation in 5GS for 5G-4G interworking**

*Type: CR For: Agreement  
 24.008 v17.1.0 CR-3263 rev 1 Cat: A (Rel-17)  
  
 Source: Huawei, HiSilicon/Lin*

(Replaces C1-210989)

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

**C1-211434 Local IP address in TFT negotiation in 5GS for 5G-4G interworking**

*Type: CR For: Agreement  
 24.501 v16.7.0 CR-3062 rev 1 Cat: F (Rel-16)  
  
 Source: Huawei, HiSilicon/Lin*

(Replaces C1-210990)

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

**C1-211435 Local IP address in TFT negotiation in 5GS for 5G-4G interworking**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3063 rev 1 Cat: A (Rel-17)  
  
 Source: Huawei, HiSilicon/Lin*

(Replaces C1-210991)

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

##### 16.2.4.1 5GProtoc16

**C1-210592 Suspension of 5GSM messages during SOR**

*Type: CR For: Agreement  
 24.501 v16.7.0 CR-2955 rev Cat: F (Rel-16)  
  
 Source: DOCOMO Communications Lab.*

Not pursued

Ban, Mon, 0805

Ban, Thu, 0900

Rev required

Lena, Thu, 0900

Objection

Ivo, Thu, 0915

Rev required

Shuang, Thu, 1052

Rev required

Sung, Thu, 2000

Objection

Lin, Fri, 0122

Question for clarification

Ban, Fri, 0857

Provides rev

Ivo, Fri, 0920

Fine

Shuang, fri, 1257

Rev required

Sung, Fri, 2221

Objection

Lena, Fri, 0011

Objeciton

Lin, Mon, 0402

fine

**Decision:** The document was **not pursued**.

**C1-210593 Suspension of 5GSM messages during SOR**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-2956 rev Cat: A (Rel-17)  
  
 Source: DOCOMO Communications Lab.*

**Decision:** The document was **revised to C1-211224**.

**C1-210609 Correction of Requested NSSAI handling**

*Type: CR For: Approval  
 24.501 v16.7.0 CR-2957 rev Cat: F (Rel-16)  
  
 Source: Apple*

Not pursued

Robert, Thu, 1321

Amer, Thu, 0900

Objection, not FASMO

Cristina, Thu, 0931

Rev required

Kaj, Thu, 0951

Objection, no FASMO

Yanchao, Thu, 1001

Rev required

Shuang, Thu, 1035

Rev required

Robert, Thu, 1403

Responding

Kaj, Thu, 1627

Some comments

Robert, Thu, 1633/1913/1941

responding

Sung, Thu, 2005

Objection

Shuang, Fri, 0132

Revision required

Cristina, Fri, 0136

Comments

Robert, Fri, 0924

Responds to Cristina, Cristina is fine, Shuang is fine

Marko, Mon, 1538

Rev required

Robert, Mon, 1942

Rev

Mahmoud, Mon, 2031

Commenting

++++ disc no longer captured ++++

Robert, wed, 1327

New rev and responds

Mahmoud, Wed, 1442

Not agreeing with “or” to “and”

Marko, Thu, 1056

Fine with rev03

**Decision:** The document was **not pursued**.

**C1-210610 Correction of Requested NSSAI handling**

*Type: CR For: Approval  
 24.501 v17.1.0 CR-2958 rev Cat: A (Rel-17)  
  
 Source: Apple*

**Decision:** The document was **revised to C1-211297**.

**C1-210684 Fixing mis-implementation of CR2140**

*Type: CR For: Agreement  
 24.501 v16.7.0 CR-2971 rev Cat: F (Rel-16)  
  
 Source: Nokia, Nokia Shanghai Bell, MediaTek Inc., Ericsson*

**Decision:** The document was **revised to C1-211193**.

**C1-210685 Fixing mis-implementation of CR2140**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-2972 rev Cat: A (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell, MediaTek Inc., Ericsson*

**Decision:** The document was **revised to C1-211194**.

**C1-210740 Fix location of 5GSM congestion re-attempt indicator IE in PDU session establishment reject message and PDU session modification reject message**

*Type: CR For: Agreement  
 24.501 v16.7.0 CR-2988 rev Cat: F (Rel-16)  
  
 Source: Qualcomm Incorporated*

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

**C1-210742 Fix location of 5GSM congestion re-attempt indicator IE in PDU session establishment reject message and PDU session modification reject message**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-2989 rev Cat: A (Rel-17)  
  
 Source: Qualcomm Incorporated*

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

**C1-210926 Corrections to congestion control procedure**

*Type: CR For: Agreement  
 24.501 v16.7.0 CR-3032 rev Cat: F (Rel-16)  
  
 Source: MediaTek Inc. / JJ*

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

**C1-210927 Corrections to congestion control procedure**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3033 rev Cat: A (Rel-17)  
  
 Source: MediaTek Inc. / JJ*

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

**C1-211013 Prevention of loop scenario for 5GMM #62**

*Type: CR For: Agreement  
 24.501 v16.7.0 CR-3075 rev Cat: F (Rel-16)  
  
 Source: Huawei, HiSilicon / Vishnu*

Not pursued

Vishnu, wed, 0920

Joy, Thu, 0904

Rev required

Kaj, Thu, 0953

Objection, this is not FASMO, rare case

Yanchao, Thu, 1001

Rel-17 mirror is needed -> it is actually there in 11015

Behrouz, Thu, 1929

Question: where is rel-17

Vishnu, Mon, 1800

Responding

Kaj, Tue, 0829

Not FASMO

**Decision:** The document was **not pursued**.

**C1-211044 Inter-system change from N1 mode to S1 mode triggered during handover of an existing PDU session from non-3GPP access to 3GPP access**

*Type: CR For: Agreement  
 24.501 v16.7.0 CR-3084 rev Cat: F (Rel-16)  
  
 Source: Nokia, Nokia Shanghai Bell*

Postponed

Mohamed, Mon, 0836

Joy, Thu, 0904

Rev required

Lin, Fri, 0318

Objection, it is enough to cover this in Rel-17

Mohamed, Fri, 0820

Responds

Lin, Mon, 0809

responds

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

**C1-211070 Setting Active Flag in case of inter-system redirection from 5GS to EPS due to EPS fallback for IMS voice**

*Type: CR For: Agreement  
 24.301 v16.7.0 CR-3498 rev Cat: F (Rel-16)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-211418**.

**C1-211193 Fixing mis-implementation of CR2140**

*Type: CR For: Agreement  
 24.501 v16.7.0 CR-2971 rev 1 Cat: F (Rel-16)  
  
 Source: Nokia, Nokia Shanghai Bell, MediaTek Inc., Ericsson*

(Replaces C1-210684)

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

**C1-211194 Fixing mis-implementation of CR2140**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-2972 rev 1 Cat: A (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell, MediaTek Inc., Ericsson*

(Replaces C1-210685)

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

**C1-211224 Suspension of 5GSM messages during SOR**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-2956 rev 1 Cat: F (Rel-17)  
  
 Source: DOCOMO Communications Lab.*

(Replaces C1-210593)

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

**C1-211418 Setting Active Flag in case of inter-system redirection from 5GS to EPS due to EPS fallback for IMS voice**

*Type: CR For: Agreement  
 24.301 v16.7.0 CR-3498 rev 1 Cat: F (Rel-16)  
  
 Source: Nokia, Nokia Shanghai Bell, Ericsson*

(Replaces C1-211070)

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

##### 16.2.4.2 5GProtoc16-non3GPP

**C1-210765 Correct N3AN node selection due to permitted absence of "any PLMN" entry**

*Type: CR For: Agreement  
 24.526 v16.6.0 CR-0109 rev Cat: F (Rel-16)  
  
 Source: BlackBerry UK Ltd.*

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

**C1-210766 Correct N3AN node selection due to permitted absence of "any PLMN" entry**

*Type: CR For: Agreement  
 24.526 v17.1.0 CR-0104 rev 2 Cat: A (Rel-17)  
  
 Source: BlackBerry UK Ltd.*

(Replaces C1-207581)

**Decision:** The document was **revised to C1-211196**.

**C1-210767 Correct N3AN node selection due to permitted absence of "any PLMN" entry**

*Type: CR For: Agreement  
 24.502 v16.6.0 CR-0184 rev Cat: F (Rel-16)  
  
 Source: BlackBerry UK Ltd.*

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

**C1-210768 Correct N3AN node selection due to permitted absence of "any PLMN" entry**

*Type: CR For: Agreement  
 24.502 v17.1.0 CR-0171 rev 2 Cat: A (Rel-17)  
  
 Source: BlackBerry UK Ltd.*

(Replaces C1-207576)

**Decision:** The document was **revised to C1-211197**.

#### 16.2.5 ATSSS

**C1-211042 AT command for activate an MA PDU session**

*Type: CR For: Agreement  
 27.007 v16.7.0 CR-0718 rev Cat: F (Rel-16)  
  
 Source: MediaTek Inc. / Carlson*

**Decision:** The document was **revised to C1-211359**.

**C1-211043 AT command for activate an MA PDU session**

*Type: CR For: Agreement  
 27.007 v17.0.0 CR-0719 rev Cat: A (Rel-17)  
  
 Source: MediaTek Inc. / Carlson*

**Decision:** The document was **revised to C1-211360**.

**C1-211144 Fix support of network-requested UP reactivation**

*Type: CR For: (not specified)  
 24.193 v16.2.0 CR-0028 rev Cat: F (Rel-16)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-211474**.

**C1-211145 PDU session status mandate**

*Type: CR For: (not specified)  
 24.501 v16.7.0 CR-3094 rev Cat: F (Rel-16)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-211146 PDU session status mandate**

*Type: CR For: (not specified)  
 24.501 v17.1.0 CR-3095 rev Cat: A (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-211346 Numbering the timers used in PMFP**

*Type: CR For: Agreement  
 24.193 v16.2.0 CR-0026 rev 1 Cat: F (Rel-16)  
  
 Source: ZTE / Joy, Ericsson*

(Replaces C1-211105)

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

**C1-211359 AT command for activate an MA PDU session**

*Type: CR For: Agreement  
 27.007 v16.7.0 CR-0718 rev 1 Cat: F (Rel-16)  
  
 Source: MediaTek Inc. / Carlson*

(Replaces C1-211042)

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

**C1-211360 AT command for activate an MA PDU session**

*Type: CR For: Agreement  
 27.007 v17.0.0 CR-0719 rev 1 Cat: A (Rel-17)  
  
 Source: MediaTek Inc. / Carlson*

(Replaces C1-211043)

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

**C1-211474 Fix support of network-requested UP reactivation**

*Type: CR For: (not specified)  
 24.193 v16.2.0 CR-0028 rev 1 Cat: F (Rel-16)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-211144)

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

#### 16.2.6 eNS

**C1-210745 Discussion on network slice specific authorization and authentication failure III**

*Type: discussion For: (not specified)  
 Source: Lenovo, Motorola Mobility*

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

**C1-211020 Add a missing condition for registration reject**

*Type: CR For: (not specified)  
 24.501 v16.7.0 CR-3077 rev Cat: F (Rel-16)  
  
 Source: ZTE*

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

**C1-211024 Add a missing condition for registration reject**

*Type: CR For: (not specified)  
 24.501 v17.1.0 CR-3078 rev Cat: A (Rel-17)  
  
 Source: ZTE*

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

**C1-211026 Add a missing condition for registration reject**

*Type: CR For: (not specified)  
 24.501 v17.1.0 CR-3079 rev Cat: A (Rel-17)  
  
 Source: ZTE*

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

#### 16.2.7 Vertical\_LAN

##### 16.2.7.1 Stand-alone NPN

**C1-210660 Correction for SNPN access mode in non-3GPP access**

*Type: CR For: (not specified)  
 24.501 v16.7.0 CR-2963 rev Cat: F (Rel-16)  
  
 Source: Ericsson, Nokia, Nokia Shanghai Bell, Qualcomm Incorporated / Ivo*

**Decision:** The document was **revised to C1-211311**.

**C1-210661 Correction for SNPN access mode in non-3GPP access**

*Type: CR For: (not specified)  
 24.501 v17.1.0 CR-2964 rev Cat: A (Rel-17)  
  
 Source: Ericsson, Nokia, Nokia Shanghai Bell, Qualcomm Incorporated / Ivo*

**Decision:** The document was **revised to C1-211312**.

**C1-210689 SNPN access operation mode**

*Type: CR For: Agreement  
 24.008 v16.6.0 CR-3255 rev Cat: F (Rel-16)  
  
 Source: Nokia, Nokia Shanghai Bell, Ericsson, Qualcomm Incorporated*

**Decision:** The document was **revised to C1-211172**.

**C1-210690 SNPN access operation mode**

*Type: CR For: Agreement  
 24.008 v17.1.0 CR-3256 rev Cat: A (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell, Ericsson, Qualcomm Incorporated*

**Decision:** The document was **revised to C1-211173**.

**C1-210703 SNPN access operation mode**

*Type: CR For: Agreement  
 24.368 v16.5.0 CR-0053 rev Cat: F (Rel-16)  
  
 Source: Nokia, Nokia Shanghai Bell, Ericsson, Qualcomm Incorporated*

**Decision:** The document was **revised to C1-211174**.

**C1-210705 SNPN access operation mode**

*Type: CR For: Agreement  
 24.502 v16.6.0 CR-0180 rev Cat: F (Rel-16)  
  
 Source: Nokia, Nokia Shanghai Bell, Ericsson, Qualcomm Incorporated*

**Decision:** The document was **revised to C1-211175**.

**C1-210706 SNPN access operation mode**

*Type: CR For: Agreement  
 24.502 v17.1.0 CR-0181 rev Cat: A (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell, Ericsson, Qualcomm Incorporated*

**Decision:** The document was **revised to C1-211176**.

**C1-210722 Update of N3IWF selection procedure for access to SNPN services via a PLMN**

*Type: CR For: Agreement  
 24.502 v16.6.0 CR-0182 rev Cat: F (Rel-16)  
  
 Source: Qualcomm Incorporated, Nokia, Nokia Shanghai Bell, Ericsson / Lena*

**Decision:** The document was **revised to C1-211238**.

**C1-210723 Update of N3IWF selection procedure for access to SNPN services via a PLMN**

*Type: CR For: Agreement  
 24.502 v17.1.0 CR-0183 rev Cat: A (Rel-17)  
  
 Source: Qualcomm Incorporated, Nokia, Nokia Shanghai Bell, Ericsson / Lena*

**Decision:** The document was **revised to C1-211239**.

**C1-210928 5GSM back-off mechanisms in PDU session release procedure for SNPN**

*Type: CR For: Agreement  
 24.501 v16.7.0 CR-3034 rev Cat: F (Rel-16)  
  
 Source: MediaTek Inc. / JJ*

**Decision:** The document was **revised to C1-211273**.

**C1-210929 5GSM back-off mechanisms in PDU session release procedure for SNPN**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3035 rev Cat: A (Rel-17)  
  
 Source: MediaTek Inc. / JJ*

**Decision:** The document was **revised to C1-211274**.

**C1-211038 Clarification on SNPN UE policy management procedure abnormal handling**

*Type: CR For: Agreement  
 24.501 v16.7.0 CR-3081 rev Cat: F (Rel-16)  
  
 Source: MediaTek Inc. / Carlson*

**Decision:** The document was **not pursued**.

**C1-211039 Clarification on SNPN UE policy management procedure abnormal handling**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3082 rev Cat: A (Rel-17)  
  
 Source: MediaTek Inc. / Carlson*

**Decision:** The document was **revised to C1-211356**.

**C1-211172 Removing descriptions about a UE operating in SNPN access operation mode**

*Type: CR For: Agreement  
 24.008 v16.6.0 CR-3255 rev 1 Cat: F (Rel-16)  
  
 Source: Nokia, Nokia Shanghai Bell, Ericsson, Qualcomm Incorporated, Huawei, HiSilicon*

(Replaces C1-210689)

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

**C1-211173 Removing descriptions about a UE operating in SNPN access operation mode**

*Type: CR For: Agreement  
 24.008 v17.1.0 CR-3256 rev 1 Cat: A (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell, Ericsson, Qualcomm Incorporated, Huawei, HiSilicon*

(Replaces C1-210690)

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

**C1-211174 SNPN access operation mode**

*Type: CR For: Agreement  
 24.368 v16.5.0 CR-0053 rev 1 Cat: F (Rel-16)  
  
 Source: Nokia, Nokia Shanghai Bell, Ericsson, Qualcomm Incorporated*

(Replaces C1-210703)

**Decision:** The document was **revised to C1-211242**.

**C1-211175 SNPN access operation mode**

*Type: CR For: Agreement  
 24.502 v16.6.0 CR-0180 rev 1 Cat: F (Rel-16)  
  
 Source: Nokia, Nokia Shanghai Bell, Ericsson, Qualcomm Incorporated*

(Replaces C1-210705)

**Decision:** The document was **revised to C1-211276**.

**C1-211176 SNPN access operation mode**

*Type: CR For: Agreement  
 24.502 v17.1.0 CR-0181 rev 1 Cat: A (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell, Ericsson, Qualcomm Incorporated*

(Replaces C1-210706)

**Decision:** The document was **revised to C1-211277**.

**C1-211195 T3245 of a UE operating in SNPN access operation mode**

*Type: CR For: Agreement  
 24.501 v16.7.0 CR-3096 rev Cat: F (Rel-16)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-211204 T3245 of a UE operating in SNPN access operation mode**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3097 rev Cat: A (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-211238 Update of N3IWF selection procedure for access to SNPN services via a PLMN**

*Type: CR For: Agreement  
 24.502 v16.6.0 CR-0182 rev 1 Cat: F (Rel-16)  
  
 Source: Qualcomm Incorporated, Nokia, Nokia Shanghai Bell, Ericsson / Lena*

(Replaces C1-210722)

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

**C1-211239 Update of N3IWF selection procedure for access to SNPN services via a PLMN**

*Type: CR For: Agreement  
 24.502 v17.1.0 CR-0183 rev 1 Cat: A (Rel-17)  
  
 Source: Qualcomm Incorporated, Nokia, Nokia Shanghai Bell, Ericsson / Lena*

(Replaces C1-210723)

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

**C1-211242 SNPN access operation mode**

*Type: CR For: Agreement  
 24.368 v16.5.0 CR-0053 rev 2 Cat: F (Rel-16)  
  
 Source: Nokia, Nokia Shanghai Bell, Ericsson, Qualcomm Incorporated, Huawei, HiSilicon*

(Replaces C1-211174)

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

**C1-211273 5GSM back-off mechanisms in PDU session release procedure for SNPN**

*Type: CR For: Agreement  
 24.501 v16.7.0 CR-3034 rev 1 Cat: F (Rel-16)  
  
 Source: MediaTek Inc., Ericsson / JJ*

(Replaces C1-210928)

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

**C1-211274 5GSM back-off mechanisms in PDU session release procedure for SNPN**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3035 rev 1 Cat: A (Rel-17)  
  
 Source: MediaTek Inc., Ericsson / JJ*

(Replaces C1-210929)

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

**C1-211276 SNPN access operation mode**

*Type: CR For: Agreement  
 24.502 v16.6.0 CR-0180 rev 2 Cat: F (Rel-16)  
  
 Source: Nokia, Nokia Shanghai Bell, Ericsson, Qualcomm Incorporated, Huawei, HiSilicon*

(Replaces C1-211175)

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

**C1-211277 SNPN access operation mode**

*Type: CR For: Agreement  
 24.502 v17.1.0 CR-0181 rev 2 Cat: A (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell, Ericsson, Qualcomm Incorporated, Huawei, HiSilicon*

(Replaces C1-211176)

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

**C1-211311 Correction for SNPN access mode in non-3GPP access**

*Type: CR For: (not specified)  
 24.501 v16.7.0 CR-2963 rev 1 Cat: F (Rel-16)  
  
 Source: Ericsson, Nokia, Nokia Shanghai Bell, Qualcomm Incorporated / Ivo*

(Replaces C1-210660)

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

**C1-211312 Correction for SNPN access mode in non-3GPP access**

*Type: CR For: (not specified)  
 24.501 v17.1.0 CR-2964 rev 1 Cat: A (Rel-17)  
  
 Source: Ericsson, Nokia, Nokia Shanghai Bell, Qualcomm Incorporated / Ivo*

(Replaces C1-210661)

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

##### 16.2.7.2 Public network integrated NPN

**C1-210611 Correction of handling of CAG information from a "PLMN equivalent to the HPLMN"**

*Type: CR For: Approval  
 23.122 v16.8.0 CR-0661 rev Cat: F (Rel-16)  
  
 Source: Apple*

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

**C1-210612 Correction of handling of CAG information from a "PLMN equivalent to the HPLMN"**

*Type: CR For: Approval  
 23.122 v17.1.1 CR-0662 rev Cat: A (Rel-17)  
  
 Source: Apple*

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

**C1-210613 Correction of handling of CAG information from a "PLMN equivalent to the HPLMN"**

*Type: CR For: Approval  
 24.501 v16.7.0 CR-2959 rev Cat: F (Rel-16)  
  
 Source: Apple*

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

**C1-210614 Correction of handling of CAG information from a "PLMN equivalent to the HPLMN"**

*Type: CR For: Approval  
 24.501 v17.1.0 CR-2960 rev Cat: A (Rel-17)  
  
 Source: Apple*

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

##### 16.2.7.3 Time sensitive communication

**C1-210935 Location of the Ethernet port parameter name and bridge parameter name**

*Type: CR For: Agreement  
 24.519 v16.3.0 CR-0025 rev Cat: F (Rel-16)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-211157**.

**C1-210936 StreamFilterInstanceIndex value usage**

*Type: CR For: Agreement  
 24.519 v16.3.0 CR-0026 rev Cat: F (Rel-16)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-211158**.

**C1-211157 Location of the Ethernet port parameter name and bridge parameter name**

*Type: CR For: Agreement  
 24.519 v16.3.0 CR-0025 rev 1 Cat: F (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-210935)

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

**C1-211158 StreamFilterInstanceIndex value usage**

*Type: CR For: Agreement  
 24.519 v16.3.0 CR-0026 rev 1 Cat: F (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-210936)

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

#### 16.2.8 5G\_CIoT

**C1-210901 T3540**

*Type: CR For: (not specified)  
 24.501 v16.7.0 CR-3023 rev Cat: F (Rel-16)  
  
 Source: Samsung Guangzhou Mobile R&D, InterDigital*

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

**C1-210902 T3540**

*Type: CR For: (not specified)  
 24.501 v17.1.0 CR-3024 rev Cat: A (Rel-17)  
  
 Source: Samsung Guangzhou Mobile R&D, InterDigital*

**Decision:** The document was **revised to C1-211207**.

**C1-210909 T3575**

*Type: CR For: (not specified)  
 24.501 v16.7.0 CR-3026 rev Cat: F (Rel-16)  
  
 Source: Samsung Guangzhou Mobile R&D*

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

**C1-210910 T3575**

*Type: CR For: (not specified)  
 24.501 v17.1.0 CR-3027 rev Cat: A (Rel-17)  
  
 Source: Samsung Guangzhou Mobile R&D*

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

**C1-211207 T3540**

*Type: CR For: (not specified)  
 24.501 v17.1.0 CR-3024 rev 1 Cat: A (Rel-17)  
  
 Source: Samsung Guangzhou Mobile R&D, InterDigital*

(Replaces C1-210902)

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

#### 16.2.9 5WWC

#### 16.2.10 PARLOS

#### 16.2.11 5G\_eLCS (CT4)

**C1-210715 Update of CPSR procedure for low power event reporting**

*Type: CR For: Approval  
 24.501 v16.7.0 CR-2981 rev Cat: F (Rel-16)  
  
 Source: Qualcomm Korea /Sunghoon*

**Abstract:**

Add description for sending of indication of CP CIoT 5GS Optimisation to an LMF when there is no pending data or signalling for the UE.

**Discussio**

Not pursued

Sunghoon, Tue, 1127

Scott, Thu, 1114

Not needed

Mahmoud, Thu, 2018

Obections, this is not FASMO

Lin, Fri, 0154

Quesitns for clarificaiton

Sunghoon, Fri, 0758/0804

Responds

Mikael, Fri, 0934

This is not for CT1, but CT4

Mahmoud, Sat, 0112

This can go as **Rel-17**

Lin, Mon, 0459

No change in CT1 is needed

Scott, Mon, 0718

Explains

Sunghoon, Mon, 0850/0852

Responds

Scott, Mon, 0919

Rev required

Sunghoon, Mon, 1114

Responds

+++ disc not captured ++++

**Decision:** The document was **not pursued**.

**C1-210716 Update of CPSR procedure for low power event reporting**

*Type: CR For: Approval  
 24.501 v17.1.0 CR-2982 rev Cat: A (Rel-17)  
  
 Source: Qualcomm Korea /Sunghoon*

**Abstract:**

(mirror of rel-16 CR:C1-210715)

Add description for sending of indication of CP CIoT 5GS Optimisation to an LMF when there is no pending data or signalling for the UE.

**Decision:** The document was **revised to C1-211247**.

**C1-211247 Update of CPSR procedure for low power event reporting**

*Type: CR For: Approval  
 24.501 v17.1.0 CR-2982 rev 1 Cat: F (Rel-17)  
  
 Source: Qualcomm Korea /Sunghoon*

(Replaces C1-210716)

**Abstract:**

Add description as a NOTE for sending of indication of CP CIoT 5GS Optimisation to an LMF when there is no pending data or signalling for the UE.

**Decision:** The document was **revised to C1-211288**.

**C1-211288 Update of CPSR procedure for low power event reporting**

*Type: CR For: Approval  
 24.501 v17.1.0 CR-2982 rev 2 Cat: F (Rel-17)  
  
 Source: Qualcomm Korea /Sunghoon*

(Replaces C1-211247)

**Abstract:**

Add description as a NOTE for sending of indication of CP CIoT 5GS Optimisation to an LMF when there is no pending data or signalling for the UE.

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

#### 16.2.12 V2XAPP

**C1-210643 Correction of Dynamic group management elements**

*Type: CR For: (not specified)  
 24.486 v16.2.0 CR-0059 rev Cat: F (Rel-16)  
  
 Source: Ericsson / Mikael*

Merged into C1-211055 and its revisions

Chen, Friday, 4:30

Merge required:

* conflict with C1-211057. I therefore suggest to merge this CR into C1-211057.
* The <network-monitoring-info-notification> element should not be removed, because it is between the Client and the VAE Server. There is a misalignment between the procedure and the structure that <network-monitoring-info> in the procedure but <network-monitoring-info-notification> in the structure. this issue will be solved in the next meeting.

Mikael, Friday, 9:15

I assume you mean that there is an overlap between 0643 and 1055. Then I agree and 0643 can be merged into a revision of 1055.

On <network-monitoring-info-notification> I thought you correct this in 1054 (correcting < notification-info> to <network-monitoring-info-notification> In procedures). Or do you see additional changes needed? If so, why not fix in a revision of 1054?

Chen, Friday, 10:04

Thanks for pointing this out:

* I will produce the revision of 1055 merging 0643
* Some more misalignments in 1054 on the <network-monitoring-info-notification> element, and I will fix it in the revision of 1054.

Chen, Monday, 9:01

I made a draft revision of C1-211055. I rechecked C1-211054 and nothing more to be fixed.

Mikael, Monday, 13:41

I am not aware of any additional changes for 1054 either, so seems all ok then.

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

**C1-210644 V2X UE de-registration procedure response correction**

*Type: CR For: (not specified)  
 24.486 v16.2.0 CR-0060 rev Cat: F (Rel-16)  
  
 Source: Ericsson / Mikael*

**Decision:** The document was **revised to C1-211463**.

**C1-210645 V2XAPP drafting rules corrections**

*Type: CR For: (not specified)  
 24.486 v16.2.0 CR-0061 rev Cat: F (Rel-16)  
  
 Source: Ericsson / Mikael*

**Decision:** The document was **revised to C1-211464**.

**C1-210646 Correction of <geographical-area> element**

*Type: CR For: (not specified)  
 24.486 v16.2.0 CR-0062 rev Cat: F (Rel-16)  
  
 Source: Ericsson / Mikael*

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

**C1-210647 Registration type XML schema correction**

*Type: CR For: (not specified)  
 24.486 v16.2.0 CR-0063 rev Cat: F (Rel-16)  
  
 Source: Ericsson / Mikael*

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

**C1-210648 V2X service discovery procedure element correction**

*Type: CR For: (not specified)  
 24.486 v16.2.0 CR-0064 rev Cat: F (Rel-16)  
  
 Source: Ericsson / Mikael*

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

**C1-211054 Updates to the notifications for network monitoring information procedure**

*Type: CR For: Agreement  
 24.486 v16.2.0 CR-0065 rev Cat: F (Rel-16)  
  
 Source: Huawei, HiSilicon / Chen*

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

**C1-211055 Removal of redundant elements**

*Type: CR For: Agreement  
 24.486 v16.2.0 CR-0066 rev Cat: F (Rel-16)  
  
 Source: Huawei, HiSilicon / Chen*

**Decision:** The document was **revised to C1-211253**.

**C1-211056 XML schema for notifications for network monitoring information procedure**

*Type: CR For: Agreement  
 24.486 v16.2.0 CR-0067 rev Cat: F (Rel-16)  
  
 Source: Huawei, HiSilicon / Chen*

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

**C1-211057 Removal of editor’s note on XML schema**

*Type: CR For: Agreement  
 24.486 v16.2.0 CR-0068 rev Cat: F (Rel-16)  
  
 Source: Huawei, HiSilicon / Chen*

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

**C1-211090 Corrections to misaligned list style**

*Type: CR For: Agreement  
 24.486 v16.2.0 CR-0069 rev Cat: F (Rel-16)  
  
 Source: HUAWEI TECHNOLOGIES Co. Ltd.*

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

**C1-211253 Removal of redundant elements**

*Type: CR For: Agreement  
 24.486 v16.2.0 CR-0066 rev 1 Cat: F (Rel-16)  
  
 Source: Huawei, HiSilicon / Chen*

(Replaces C1-211055)

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

**C1-211463 V2X UE de-registration procedure response correction**

*Type: CR For: (not specified)  
 24.486 v16.2.0 CR-0060 rev 1 Cat: F (Rel-16)  
  
 Source: Ericsson / Mikael*

(Replaces C1-210644)

Agreed

Revision of C1-210644

------------------------------------------------------

Sapan, Thursday, 18:09

Revision required:

Ideally Data semantic should just provide semantics/details about XML element and not club elements together with “and” / “or” based on request/response message. That means Clause 8.5 (Data semantics) is to describe the XML schema defined in clause 8.4. We have not clubbed the child elements in XML schema based on request/response message for the complex type “tDeregistrationType”– and we need to follow similar concept in data semantics clause too.

Which element to use in request message and response message should be described in procedure only.

If we club XML elements based on request/response message, and if there is an element which is used in both request and response messages, then we have to write it twice.

However, I see that in 24.486 specification, we have already used the method of clubbing XML elements together in data semantics based on request/response – for example – data semantics of <location-tracking-info> element. You can see that for data semantics of <location-tracking-info> element the child element <operation> is described twice in both “either” part and also in “or” part.

So, my suggestion is: Remove clubbing of elements based on request/response message, and just describe all elements of a parent element – for <registration-info>, <de-registration-info>, <location-tracking-info> etc.

Mikael, Thursday, 19:33

So you propose to revise Data semantics change to:

<de-registration-info> element contains the following elements:

a) <V2X-UE-id>, an element contains the identity of the V2X UE;

b)  one or more <V2X-service-id> elements. Each <V2X-service-id> element contains the V2X service ID which the V2X UE is no longer interested in receiving (e.g. PSID or ITS AID of ETSI ITS DENM, ETSI ITS CAM); and

c) <result>, an element which indicates a value either "success" or "fail".

And then I assume we should modify the other cases not aligned to the above in next meeting?

Sapan, Thursday, 20:12

Yes, I was proposing exactly what you have indicated. Regarding other cases, exactly I am not sure how many cases are there, but I am fine to take it for next meeting.

Chen, Friday, 3:59

The “contains the following elements” should not be split. “either…or…” can be used instead.

Mikael, Friday, 9:20

So you are not happy with the change as proposed by Sapan? I.e. revision that will result in the following in Data semantics:

<de-registration-info> element contains the following elements:

a) <V2X-UE-id>, an element contains the identity of the V2X UE;

b)  one or more <V2X-service-id> elements. Each <V2X-service-id> element contains the V2X service ID which the V2X UE is no longer interested in receiving (e.g. PSID or ITS AID of ETSI ITS DENM, ETSI ITS CAM); and

c) <result>, an element which indicates a value either "success" or "fail".

Could you please clarify what you would like to see?

Chen, Friday, 9:58

I’m OK with the change as proposed by Sapan. But the last word “and” of Bullet b) should be “or”.

Sapan, Friday, 10:22

I am fine to change last word “and” of bullet b) to “or”.

Mikael, Friday, 14:38

I am not ok with changing last word “and” of bullet b) to “or”. 3GPP drafting rules of 21.801:

Use "and" or "or" at the end (following the semicolon) of the penultimate element of a list to indicate unambiguously whether the elements are combinable or whether they are mutually exclusive.

So by using “or” it is indicated that the elements in the list are mutually exclusive. If one or more elements can apply then “and” shall be used. So in this case where either subelements a+b or subelement c is included, we need to use “and”. Also, as Sapan pointed out earlier, the list contains all the valid subelements and how these are included is specified in procedures and not semantics.

Sapan, Monday, 4:43

@Mikael: I do not have strong opinion on “and” or “or”. As long as we do not club XML elements based on request/response, I am fine with this contribution.

Chen, Monday, 8:06

@Mikael: I am Ok with “and”.

Mikael, Wednesday, 10:11

A draft revision is available.

Sapan, Wednesday, 21:14

Ok with the draft revision.

Chen, Thursday, 8:42

Ok with draft revision.

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

**C1-211464 V2XAPP drafting rules corrections**

*Type: CR For: (not specified)  
 24.486 v16.2.0 CR-0061 rev 1 Cat: F (Rel-16)  
  
 Source: Ericsson / Mikael*

(Replaces C1-210645)

Agreed

Revision of C1-210645

---------------------------------------------------

Sapan, Thursday, 18:13

Revision required:

Same comments as on C1-210644.

Mikael, Thursday, 19:36

So following the suggestion for 0644, this CR Data structure part should be revised to:

<registration-info> element contains the following elements:

a)   <V2X-UE-id>, an element contains the identity of the V2X UE;

b)   <reception-uri>, an element that contains the URI of the V2X UE;

c)   one or more <V2X-service-id> elements. Each <V2X-service-id> element contains the V2X service ID which the V2X UE is interested in receiving (e.g. PSID or ITS AID of ETSI ITS DENM, ETSI ITS CAM); and

d) <result>, an element which indicates a value either "success" or "fail".

And cover sheet updated accordingly.

Sapan, Thursday, 20:13

Yes, I was proposing exactly what you have indicated.

Chen, Friday, 3:59

The “contains the following elements” should not be split. “either…or…” can be used instead.

Mikael, Wednesday, 10:13

A draft revision is available.

Sapan, Wednesday, 21:14

Ok with the draft revision.

Chen, Thursday, 8:36

Ok with draft revision.

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

#### 16.2.13 eV2XARC

**C1-210507 Removal of Tx Profile for NR PC5**

*Type: CR For: (not specified)  
 24.587 v16.3.0 CR-0168 rev Cat: F (Rel-16)  
  
 Source: Ericsson, LG Electronics / Ivo*

**Decision:** The document was **revised to C1-211325**.

**C1-210508 Removal of Tx Profile for NR PC5**

*Type: CR For: (not specified)  
 24.587 v17.0.0 CR-0169 rev Cat: A (Rel-17)  
  
 Source: Ericsson, LG Electronics / Ivo*

**Decision:** The document was **revised to C1-211326**.

**C1-210509 Removal of Tx Profile for NR PC5**

*Type: CR For: (not specified)  
 24.588 v16.3.0 CR-0024 rev Cat: F (Rel-16)  
  
 Source: Ericsson, LG Electronics / Ivo*

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

**C1-210859 One or more V2X service identifiers**

*Type: CR For: Agreement  
 24.587 v17.0.0 CR-0172 rev Cat: F (Rel-17)  
  
 Source: CATT*

**Decision:** The document was **revised to C1-211383**.

**C1-210860 Source User Info and Target User Info**

*Type: CR For: Agreement  
 24.587 v16.3.0 CR-0173 rev Cat: F (Rel-16)  
  
 Source: CATT*

**Decision:** The document was **revised to C1-211384**.

**C1-210861 Source User Info and Target User Info**

*Type: CR For: Agreement  
 24.587 v17.0.0 CR-0174 rev Cat: A (Rel-17)  
  
 Source: CATT*

**Decision:** The document was **revised to C1-211385**.

**C1-210862 PC5 unicast link establishment for broadcast**

*Type: CR For: Agreement  
 24.587 v16.3.0 CR-0158 rev 2 Cat: F (Rel-16)  
  
 Source: CATT*

(Replaces C1-207248)

**Decision:** The document was **revised to C1-211413**.

**C1-210863 PC5 unicast link establishment for broadcast**

*Type: CR For: Agreement  
 24.587 v17.0.0 CR-0158 rev 3 Cat: A (Rel-17)  
  
 Source: CATT*

(Replaces C1-207248)

**Decision:** The document was **revised to C1-211414**.

**C1-210869 Add missing packet filter type for unicast**

*Type: CR For: (not specified)  
 24.587 v16.3.0 CR-0175 rev Cat: F (Rel-16)  
  
 Source: OPPO / Rae*

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

**C1-210871 Add missing packet filter type for unicast**

*Type: CR For: (not specified)  
 24.587 v17.0.0 CR-0176 rev Cat: A (Rel-17)  
  
 Source: OPPO / Rae*

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

**C1-210876 Tx profile removal**

*Type: CR For: Agreement  
 24.587 v16.3.0 CR-0178 rev Cat: F (Rel-16)  
  
 Source: vivo*

Merged into C1-210507 and its revisions

C1-210507/C1-210508, and CRs in C1-210876/C1-210877 deal with same issue

Ivo, Thursday, 9:13

revision required:

- conflicts with C1-210508  
- i) 10) is in wrong place as i) specifies parameters for "configuration parameters for a V2X communication over PC5 in >>NR-PC5<<" while i) 10) proposes to also specify information for E-UTRA-PC5.  
- less efficient than C1-210507 since it requires to provide a particular V2X service identifier twice - once in h) 6) and once in i) 10)  
- the CR implies changes in 24.588 for which no CR is provided

Wen, Friday, 6:03

Ok to merge C1-210876 into a revision of C1-210507. Please add vivo as co-signer.

Ivo, Friday, 9:29

A draft revision of C1-210507 is available.

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

**C1-210877 Tx profile removal**

*Type: CR For: Agreement  
 24.587 v17.0.0 CR-0179 rev Cat: A (Rel-17)  
  
 Source: vivo*

Merged into C1-210508 and its revisions

C1-210507/C1-210508, and CRs in C1-210876/C1-210877 deal with same issue

Ivo, Thursday, 9:14

revision required:

- conflicts with C1-210508  
- i) 10) is in wrong place as i) specifies parameters for "configuration parameters for a V2X communication over PC5 in >>NR-PC5<<" while i) 10) proposes to also specify information for E-UTRA-PC5.  
- less efficient than C1-210507 since it requires to provide a particular V2X service identifier twice - once in h) 6) and once in i) 10)  
- the CR implies changes in 24.588 for which no CR is provided

Wen, Friday, 6:01

Ok to merge C1-210877 into a revision of C1-210508. Please add vivo as co-signer.

Ivo, Friday, 9:35

A draft revision of C1-210508 is available.

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

**C1-210878 Clarification on cross-layer indication triggered by updating the security context**

*Type: CR For: Agreement  
 24.587 v16.3.0 CR-0180 rev Cat: F (Rel-16)  
  
 Source: vivo*

Merged into C1-211045 and its revisions

Correct release on cover page

Mohamed, Thursday, 9:04

Revision required:

I agree that a fix is needed for TS 24.587 to align with SA3 feedback. There were some offline email discussions between Nokia, Qualcomm, CATT and OPPO where we proposed a fix in C1-211045 and prepared also an LS (C1-211052) to answer RAN2 and SA3 LSs. The discussion was initiated between the interested parties from last meetings and I was not aware that vivo is interested as well.

I have the following comments on C1-210878:

1- The changes done in section 6.1.2.7.4 are not correct/complete, because the security context has to be provided to lower layers of the initiating UE before that point in time, otherwise lower layer would not be able to integrity-protect the Security Mode Command and integrity-check&Decipher the Security Mode Complete.

2- The changes in section 6.1.2.11.2.2 are not needed, because the existing text is correct, i.e. Security Mode Command is the only message that is not ciphered.

3- The CR doesn't consider the requirement regarding when to delete the old security context specified in TS 33.536 and in SA3 CR S3-203480, while C1-211045 considers it.

4- The CR doesn't consider the de-activation-indication cases, while C1-211045 considers it.

5- Some other details, kindly have a look at the changes in C1-211045.

Given the issues above, I am asking if you are fine to merge your paper into C1-211045 and be also a co-signer, since we took care of all those issues within C1-211045.

Wen, Thursday, 13:01

Ok to merge vivo’s paper in C1-211045. Could you please add vivo as co-signer?

Mohamed, Thursday, 13:05

Sure, I will add vivo as a co-signer.

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

**C1-210879 Clarification on cross-layer indication triggered by updating the security context**

*Type: CR For: Agreement  
 24.587 v17.0.0 CR-0181 rev Cat: A (Rel-17)  
  
 Source: vivo*

Merged into C1-211048 and its revisions

Mohamed, Thursday, 9:04

Revision required:

Same comments as on C1-210878.

Please let me know if you are fine to merge C1-210879 into C1-211048.

Wen, Thursday, 13:03

Ok to merge vivo’s CR into C1-211048. Could you please add vivo as co-signer?**Decision:** The document was **merged**.

**C1-211017 Mutual authentication for PC5 unicast link**

*Type: CR For: Agreement  
 24.587 v16.3.0 CR-0182 rev Cat: F (Rel-16)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-211270**.

**C1-211018 Allocation of IEI**

*Type: CR For: Agreement  
 24.587 v16.3.0 CR-0183 rev Cat: F (Rel-16)  
  
 Source: Huawei, HiSilicon /Christian*

**Decision:** The document was **revised to C1-211278**.

**C1-211023 Allocation of IEI**

*Type: CR For: Agreement  
 24.587 v17.0.0 CR-0184 rev Cat: A (Rel-17)  
  
 Source: Huawei, HiSilicon /Christian*

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

**C1-211027 Correction to length of the UE PC5 unicast signalling security policy IE**

*Type: CR For: Agreement  
 24.587 v16.3.0 CR-0186 rev Cat: F (Rel-16)  
  
 Source: Huawei, HiSilicon /Christian*

**Decision:** The document was **revised to C1-211281**.

**C1-211028 Correction to length of the UE PC5 unicast signalling security policy IE**

*Type: CR For: Agreement  
 24.587 v17.0.0 CR-0187 rev Cat: A (Rel-17)  
  
 Source: Huawei, HiSilicon /Christian*

**Decision:** The document was **revised to C1-211282**.

**C1-211045 Alignments for providing indication of activation of the PC5 unicast signalling security to lower layers**

*Type: CR For: Agreement  
 24.587 v16.3.0 CR-0189 rev Cat: F (Rel-16)  
  
 Source: Nokia, Nokia Shanghai Bell, Qualcomm Incorporated, OPPO, CATT*

**Decision:** The document was **revised to C1-211226**.

**C1-211226 Alignments for providing indication of activation of the PC5 unicast signalling security to lower layers**

*Type: CR For: Agreement  
 24.587 v16.3.0 CR-0189 rev 1 Cat: F (Rel-16)  
  
 Source: Nokia, Nokia Shanghai Bell, Qualcomm Incorporated, OPPO, CATT*

(Replaces C1-211045)

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

**C1-211270 Mutual authentication for PC5 unicast link**

*Type: CR For: Agreement  
 24.587 v16.3.0 CR-0182 rev 1 Cat: F (Rel-16)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-211017)

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

**C1-211278 Allocation of IEI**

*Type: CR For: Agreement  
 24.587 v16.3.0 CR-0183 rev 1 Cat: F (Rel-16)  
  
 Source: Huawei, HiSilicon /Christian*

(Replaces C1-211018)

**Abstract:**

Revision 1; specification version corrected on the cover sheet.

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

**C1-211281 Correction to length of the UE PC5 unicast signalling security policy IE**

*Type: CR For: Agreement  
 24.587 v16.3.0 CR-0186 rev 1 Cat: F (Rel-16)  
  
 Source: Huawei, HiSilicon, OPPO, CATT /Christian*

(Replaces C1-211027)

**Abstract:**

Revision 1; proposals from C1-210873 are merged as well as from C1-210862 (i.e. clause 7.3.1.1), and both OPPO and CATT are added as co-sourcing companies of the CR.

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

**C1-211282 Correction to length of the UE PC5 unicast signalling security policy IE**

*Type: CR For: Agreement  
 24.587 v17.0.0 CR-0187 rev 1 Cat: A (Rel-17)  
  
 Source: Huawei, HiSilicon, OPPO, CATT /Christian*

(Replaces C1-211028)

**Abstract:**

Revision 1; proposals from C1-210873 are merged as well as from C1-210863 (i.e. clause 7.3.1.1), and both OPPO and CATT are added as co-sourcing companies of the CR.

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

**C1-211325 Removal of Tx Profile for NR PC5**

*Type: CR For: (not specified)  
 24.587 v16.3.0 CR-0168 rev 1 Cat: F (Rel-16)  
  
 Source: Ericsson, LG Electronics / Ivo*

(Replaces C1-210507)

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

**C1-211326 Removal of Tx Profile for NR PC5**

*Type: CR For: (not specified)  
 24.587 v17.0.0 CR-0169 rev 1 Cat: A (Rel-17)  
  
 Source: Ericsson, LG Electronics / Ivo*

(Replaces C1-210508)

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

**C1-211383 One or more V2X service identifiers**

*Type: CR For: Agreement  
 24.587 v17.0.0 CR-0172 rev 1 Cat: F (Rel-17)  
  
 Source: CATT*

(Replaces C1-210859)

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

**C1-211384 Source User Info and Target User Info**

*Type: CR For: Agreement  
 24.587 v16.3.0 CR-0173 rev 1 Cat: F (Rel-16)  
  
 Source: CATT*

(Replaces C1-210860)

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

**C1-211385 Source User Info and Target User Info**

*Type: CR For: Agreement  
 24.587 v17.0.0 CR-0174 rev 1 Cat: A (Rel-17)  
  
 Source: CATT*

(Replaces C1-210861)

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

**C1-211386 PC5 unicast link establishment for broadcast**

*Type: CR For: Agreement  
 24.587 v16.3.0 CR-0192 rev Cat: F (Rel-16)  
  
 Source: CATT*

(Replaces C1-211082)

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

**C1-211387 PC5 unicast link establishment for broadcast**

*Type: CR For: Agreement  
 24.587 v17.0.0 CR-0193 rev Cat: A (Rel-17)  
  
 Source: CATT*

(Replaces C1-211083)

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

**C1-211413 PC5 unicast link establishment for broadcast**

*Type: CR For: Agreement  
 24.587 v16.3.0 CR-0158 rev 4 Cat: F (Rel-16)  
  
 Source: CATT, Huawei, HiSilicon, Ericsson*

(Replaces C1-210862)

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

**C1-211414 PC5 unicast link establishment for broadcast**

*Type: CR For: Agreement  
 24.587 v17.0.0 CR-0158 rev 5 Cat: A (Rel-17)  
  
 Source: CATT, Huawei, HiSilicon, Ericsson*

(Replaces C1-210863)

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

#### 16.2.14 RACS (CT4 lead)

#### 16.2.15 5G\_SRVCC (CT4 lead)

#### 16.2.16 xBDT (CT3 lead)

#### 16.2.17 IAB-CT (CT4 lead)

#### 16.2.18 5GS\_OTAF (CT4 lead)

#### 16.2.19 5G\_URLLC (CT4 lead)

#### 16.2.20 SEAL

**C1-211012 Resolution of editor's note under clause 7**

*Type: CR For: Agreement  
 24.548 v16.2.0 CR-0008 rev Cat: F (Rel-16)  
  
 Source: Huawei, HiSilicon /Christian*

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

**C1-211014 Resolution of editor's note under clause 6.2**

*Type: CR For: Agreement  
 24.545 v16.3.0 CR-0033 rev Cat: F (Rel-16)  
  
 Source: Huawei, HiSilicon /Christian*

**Decision:** The document was **revised to C1-211279**.

**C1-211279 Resolution of editor's note under clause 6.2**

*Type: CR For: Agreement  
 24.545 v16.3.0 CR-0033 rev 1 Cat: F (Rel-16)  
  
 Source: Huawei, HiSilicon /Christian*

(Replaces C1-211014)

**Abstract:**

Revision 1; proposed note in the first version of the CR is removed as it is unnecessary. The reason for change is therefore updated.

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

#### 16.2.21 Other Rel-16 non-IMS topics

**C1-210972 Value range of NW packet filter identifier**

*Type: CR For: Agreement  
 27.007 v16.7.0 CR-0715 rev Cat: F (Rel-16)  
  
 Source: Huawei, HiSilicon / Cristina*

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

**C1-210973 Value range of NW packet filter identifier**

*Type: CR For: Agreement  
 27.007 v17.0.0 CR-0716 rev Cat: A (Rel-17)  
  
 Source: Huawei, HiSilicon / Cristina*

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

**C1-211062 Reasons for absence values for SMSF**

*Type: CR For: Agreement  
 23.040 v16.0.0 CR-0157 rev Cat: F (Rel-16)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-211178 Encoding of Location Criteria Type**

*Type: CR For: Agreement  
 24.526 v16.6.0 CR-0114 rev Cat: F (Rel-16)  
  
 Source: Huawei, HiSilicon, Ericsson / Cristina*

**Decision:** The document was **revised to C1-211499**.

**C1-211496 Encoding of Location Criteria Type**

*Type: CR For: Agreement  
 24.526 v17.1.0 CR-0111 rev 2 Cat: A (Rel-17)  
  
 Source: Huawei, HiSilicon, Ericsson / Cristina*

(Replaces C1-211264)

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

**C1-211499 Encoding of Location Criteria Type**

*Type: CR For: Agreement  
 24.526 v16.6.0 CR-0114 rev 1 Cat: F (Rel-16)  
  
 Source: Huawei, HiSilicon, Ericsson / Cristina*

(Replaces C1-211178)

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

### 16.3 WIs for IMS

#### 16.3.1 MCCI\_CT

#### 16.3.2 MCProtoc16

#### 16.3.3 MuD

**C1-210656 Reference update: RFC 8946**

*Type: CR For: Agreement  
 24.174 v16.1.0 CR-0020 rev Cat: F (Rel-16)  
  
 Source: Ericsson / Nevenka*

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

**C1-210657 Reference update: RFC 8946**

*Type: CR For: Agreement  
 24.174 v17.1.0 CR-0021 rev Cat: A (Rel-17)  
  
 Source: Ericsson / Nevenka*

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

**C1-210719 Discussion on identities**

*Type: discussion For: (not specified)  
 Source: Lenovo, Motorola Mobility*

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

**C1-210738 Corrected text for identities**

*Type: CR For: (not specified)  
 24.174 v16.1.0 CR-0022 rev Cat: F (Rel-16)  
  
 Source: Lenovo, Motorola Mobility*

**Decision:** The document was **revised to C1-211380**.

**C1-210743 Corrected text for identities**

*Type: CR For: (not specified)  
 24.174 v17.1.0 CR-0023 rev Cat: A (Rel-17)  
  
 Source: Motorola Mobility UK Ltd.*

**Decision:** The document was **revised to C1-211381**.

**C1-211380 Corrected text for identities**

*Type: CR For: (not specified)  
 24.174 v16.1.0 CR-0022 rev 1 Cat: F (Rel-16)  
  
 Source: Lenovo, Motorola Mobility*

(Replaces C1-210738)

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

**C1-211381 Corrected text for identities**

*Type: CR For: (not specified)  
 24.174 v17.1.0 CR-0023 rev 1 Cat: A (Rel-17)  
  
 Source: Lenovo, Motorola Mobility*

(Replaces C1-210743)

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

#### 16.3.4 IMSProtoc16

#### 16.3.5 void

#### 16.3.6 eMCData2

#### 16.3.7 E2E\_DELAY (CT4)

#### 16.3.8 VBCLTE (CT3 lead)

#### 16.3.9 ISAT-MO-WITHDRAW

#### 16.3.10 MONASTERY2

**C1-211135 Pre-established call MCPPT limit support**

*Type: CR For: (not specified)  
 24.379 v16.7.0 CR-0692 rev Cat: F (Rel-16)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-211136 Pre-established call MCPPT limit support**

*Type: CR For: (not specified)  
 24.379 v17.1.0 CR-0693 rev Cat: A (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-211137 Pre-established call MCData limit support**

*Type: CR For: (not specified)  
 24.282 v16.6.0 CR-0213 rev Cat: F (Rel-16)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-211138 Pre-established call MCData limit support**

*Type: CR For: (not specified)  
 24.282 v17.1.0 CR-0214 rev Cat: A (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-211139 Fix call to FAs**

*Type: CR For: (not specified)  
 24.379 v16.7.0 CR-0694 rev Cat: F (Rel-16)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-211140 Fix call to FAs**

*Type: CR For: (not specified)  
 24.379 v17.1.0 CR-0695 rev Cat: A (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

#### 16.3.11 eIMS5G\_SBA

#### 16.3.12 enh2MCPTT-CT

#### 16.3.13 eIMSVideo

#### 16.3.14 Other Rel-16 IMS & MC issues

**C1-211010 Correction in 503/504 error response handling in UE when it has only one CSCF address**

*Type: CR For: Approval  
 24.229 v16.8.0 CR-6517 rev Cat: F (Rel-16)  
  
 Source: MediaTek Beijing Inc./Rohit Naik*

**Decision:** The document was **revised to C1-211205**.

**C1-211205 Correction in 503/504 error response handling in UE when it has only one CSCF address**

*Type: CR For: Approval  
 24.229 v16.8.0 CR-6517 rev 1 Cat: A (Rel-16)  
  
 Source: MediaTek Beijing Inc./Rohit Naik*

(Replaces C1-211010)

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

## 17 Release 17

#### 17.1.1 Work Item Descriptions

**C1-210513 Enhancement to the 5GC Location Services - Phase 2**

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

**Decision:** The document was **revised to C1-211208**.

**C1-210589 Revised WID on Enhancement for the 5G Control Plane Steering of Roaming for UE in CONNECTED mode**

*Type: WID revised For: Agreement  
 Source: NTT DOCOMO*

(Replaces CP-202186)

**Decision:** The document was **revised to C1-211210**.

**C1-210617 Revised SID on CT aspects of Support for Minimization of service Interruption (MINT-CT)**

*Type: SID revised For: (not specified)  
 Source: LG Electronics*

(Replaces CP-203273)

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

**C1-210619 New WID on Enabling Multi-USIM devices**

*Type: WID new For: Agreement  
 Source: Intel / Vivek*

(Replaces C1-210406)

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

**C1-210620 New WID on CT aspects of Enhancement for Proximity based Services in 5GS**

*Type: WID new For: Agreement  
 Source: CATT, OPPO*

(Replaces C1-210306)

**Decision:** The document was **revised to C1-211379**.

**C1-210623 CS retry after EPS fallback fails**

*Type: WID new For: Agreement  
 Source: Huawei, HiSilicon*

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

**C1-210629 CT aspects on support for Signed Attestation for Priority and Emergency Sessions**

*Type: WID new For: (not specified)  
 Source: Ericsson /Jörgen*

(Replaces C1-206385)

**Decision:** The document was **revised to C1-211304**.

**C1-210650 Revised WID on Multi-device and multi-identity enhancements**

*Type: WID revised For: Approval  
 Source: vivo Mobile Communication Co. LTD*

(Replaces CP-201162)

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

**C1-210665 Stage-3 5GS NAS protocol development 17**

*Type: WID revised For: (not specified)  
 Source: Ericsson / Ivo*

**Decision:** The document was **revised to C1-211315**.

**C1-210680 New WID on CT aspects of Enhanced support of Non-Public Networks**

*Type: WID new For: (not specified)  
 Source: Ericsson / Ivo*

(Replaces C1-210294)

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

**C1-210714 New WID on CT aspects for Support of Unmanned Aerial Systems Connectivity, Identification, and Tracking**

*Type: WID new For: Agreement  
 Source: Qualcomm Korea*

(Replaces C1-210392)

**Abstract:**

(revised to adopt changes on CT3/CT4 related)

New WID on CT aspects for Support of Unmanned Aerial Systems Connectivity, Identification, and Tracking

**Decision:** The document was **revised to C1-211246**.

**C1-210784 Revised WID on Multi-device and multi-identity enhancement**

*Type: WID revised For: Approval  
 Source: vivo Mobile Com. (Chongqing)*

(Replaces CP-203233)

**Decision:** The document was **revised to C1-211190**.

**C1-210819 Revised WID on CT aspects of 5GC architecture for satellite networks**

*Type: WID revised For: Agreement  
 Source: Qualcomm Incorporated / Amer*

(Replaces C1-210135)

**Abstract:**

Change TR completiondates

**Decision:** The document was **revised to C1-211182, C1-211510**.

**C1-210907 New WID on CT aspects of Enhanced application layer support for V2X services**

*Type: WID new For: Agreement  
 Source: Huawei, HiSilicon /Christian*

**Abstract:**

Enhanced application layer support for V2X services (eV2XAPP) is a Rel-17 SA6 WG work which impacts the CT WGs (see WID in SP-200831). The work is to provide for enhanced application layer support capabilities.

**Decision:** The document was **revised to C1-211280**.

**C1-210985 Terminating call retry after EPS fallback fails**

*Type: WID new For: Agreement  
 Source: Huawei, HiSilicon*

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

**C1-211147 Revised WID on Enhancements to Mobile Communication System for Railways (MONASTERY) Phase 2**

*Type: WID revised For: (not specified)  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces CP-202256)

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

**C1-211154 New WID on CT aspects of the architectural enhancements for 5G multicast-broadcast services**

*Type: WID new For: Endorsement  
 Source: Huawei, HiSilicon /Christian*

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

**C1-211182 Revised WID on CT aspects of 5GC architecture for satellite networks**

*Type: WID revised For: Agreement  
 Source: Qualcomm Incorporated / Amer*

(Replaces C1-210819)

**Abstract:**

Change TR completiondates

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

**C1-211190 Revised WID on Multi-device and multi-identity enhancement**

*Type: WID revised For: Approval  
 Source: vivo Mobile Com. (Chongqing)*

(Replaces C1-210784)

**Abstract:**

tdoc added in top right.

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

**C1-211208 Enhancement to the 5GC Location Services - Phase 2**

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

(Replaces C1-210513)

**Decision:** The document was **revised to C1-211254**.

**C1-211210 Revised WID on Enhancement for the 5G Control Plane Steering of Roaming for UE in CONNECTED mode**

*Type: WID revised For: Agreement  
 Source: NTT DOCOMO*

(Replaces C1-210589)

**Decision:** The document was **revised to C1-211268**.

**C1-211246 New WID on CT aspects for Support of Unmanned Aerial Systems Connectivity, Identification, and Tracking**

*Type: WID new For: Agreement  
 Source: Qualcomm Korea*

(Replaces C1-210714)

**Abstract:**

(revised to adopt changes on CT3/CT4 related)

New WID on CT aspects for Support of Unmanned Aerial Systems Connectivity, Identification, and Tracking

**Decision:** The document was **revised to C1-211289**.

**C1-211254 Enhancement to the 5GC Location Services - Phase 2**

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

(Replaces C1-211208)

**Decision:** The document was **revised to C1-211255**.

**C1-211255 Enhancement to the 5GC Location Services - Phase 2**

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

(Replaces C1-211254)

**Decision:** The document was **endorsed**.

**C1-211268 Revised WID on Enhancement for the 5G Control Plane Steering of Roaming for UE in CONNECTED mode**

*Type: WID revised For: Agreement  
 Source: NTT DOCOMO*

(Replaces C1-211210)

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

**C1-211280 New WID on CT aspects of Enhanced application layer support for V2X services**

*Type: WID new For: Agreement  
 Source: Huawei, HiSilicon /Christian*

(Replaces C1-210907)

**Abstract:**

Enhanced application layer support for V2X services (eV2XAPP) is a Rel-17 SA6 WG work which impacts the CT WGs (see WID in SP-200831). The work is to provide for enhanced application layer support capabilities.

**Decision:** The document was **revised to C1-211514**.

**C1-211289 New WID on CT aspects for Support of Unmanned Aerial Systems Connectivity, Identification, and Tracking**

*Type: WID new For: Agreement  
 Source: Qualcomm Korea*

(Replaces C1-211246)

**Abstract:**

(revised to adopt changes on CT3/CT4 related)

New WID on CT aspects for Support of Unmanned Aerial Systems Connectivity, Identification, and Tracking

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

**C1-211304 CT aspects on support for Signed Attestation for Priority and Emergency Sessions**

*Type: WID new For: (not specified)  
 Source: Ericsson /Jörgen*

(Replaces C1-210629)

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

**C1-211315 Stage-3 5GS NAS protocol development 17**

*Type: WID revised For: (not specified)  
 Source: Ericsson / Ivo*

(Replaces C1-210665)

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

**C1-211379 New WID on CT aspects of Enhancement for Proximity based Services in 5GS**

*Type: WID new For: Agreement  
 Source: CATT, OPPO*

(Replaces C1-210620)

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

**C1-211510 Revised WID on CT aspects of 5GC architecture for satellite networks**

*Type: WID revised For: Agreement  
 Source: Qualcomm Incorporated / Amer*

(Replaces C1-210819)

**Abstract:**

Change TR completiondates

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

**C1-211514 New WID on CT aspects of Enhanced application layer support for V2X services**

*Type: WID new For: Agreement  
 Source: Huawei, HiSilicon /Christian*

(Replaces C1-211280)

**Abstract:**

Enhanced application layer support for V2X services (eV2XAPP) is a Rel-17 SA6 WG work which impacts the CT WGs (see WID in SP-200831). The work is to provide for enhanced application layer support capabilities.

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

#### 17.1.2 CRs and Discussion Documents related to new or revised Work Items

**C1-210622 CS retry after EPS fallback fails**

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

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

**C1-210707 ECS address provisioning in PCO**

*Type: CR For: Agreement  
 24.008 v17.1.0 CR-3257 rev Cat: B (Rel-17)  
  
 Source: Ericsson /kaj*

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

**C1-210708 ECS address provisioning support indication in ePCO**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-2977 rev Cat: B (Rel-17)  
  
 Source: Ericsson /kaj*

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

**C1-210741 SNPN selection for access to SNPNs using credentials from an entity separate from the SNPN**

*Type: CR For: Agreement  
 23.122 v17.1.1 CR-0663 rev Cat: C (Rel-17)  
  
 Source: Qualcomm Incorporated / Lena*

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

**C1-210744 Control of PTP functionality in DS-TT and NW-TT**

*Type: CR For: Agreement  
 24.519 v16.3.0 CR-0024 rev Cat: C (Rel-17)  
  
 Source: Qualcomm Incorporated / Lena*

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

**C1-210881 Skeleton of TS 24.xxx for 5G ProSe**

*Type: other For: (not specified)  
 Source: OPPO / Rae*

**Decision:** The document was **revised to C1-211183**.

**C1-210882 Scope of TS 24.xxx for 5G ProSe**

*Type: other For: (not specified)  
 Source: OPPO / Rae*

**Decision:** The document was **revised to C1-211184**.

**C1-210883 Skeleton of TS 24.xxx for 5G ProSe policy**

*Type: other For: (not specified)  
 Source: OPPO / Rae*

**Decision:** The document was **revised to C1-211187**.

**C1-210884 Scope of TS 24.xxx for 5G ProSe policy**

*Type: other For: (not specified)  
 Source: OPPO / Rae*

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

**C1-210908 Impacts of eV2XAPP to CT WGs**

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

**Abstract:**

This paper describes the status of eV2XAPP including work under SA6 responsibility, summarizes the status of the work, analyses potential impacts to specifications under CT WGs responsibility, and finally the present paper proposes to agree a new work ite

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

**C1-210984 Terminating call retry after EPS fallback fails**

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

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

**C1-211183 Skeleton of TS 24.xxx for 5G ProSe**

*Type: other For: (not specified)  
 Source: OPPO / Rae*

(Replaces C1-210881)

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

**C1-211184 Scope of TS 24.xxx for 5G ProSe**

*Type: other For: (not specified)  
 Source: OPPO / Rae*

(Replaces C1-210882)

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

**C1-211187 Skeleton of TS 24.xxx for 5G ProSe policy**

*Type: other For: (not specified)  
 Source: OPPO / Rae*

(Replaces C1-210883)

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

#### 17.1.3 Status of other Work Items

**C1-211030 Discussion on CT aspects of Enhanced support of Non-Public Networks**

*Type: discussion For: (not specified)  
 Source: Ericsson / Ivo*

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

#### 17.1.4 Release 17 documents for information

### 17.2 WIs for common and EPS/5GS

#### 17.2.1 SAES17 WIs

**C1-210791 Correction to call state to be chosen after a b-SRVCC call transfer**

*Type: CR For: Approval  
 24.237 v16.4.0 CR-1302 rev Cat: F (Rel-17)  
  
 Source: Apple*

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

**C1-210792 Correction to call state to be chosen after a b-SRVCC call transfer**

*Type: CR For: Approval  
 24.008 v17.1.0 CR-3258 rev Cat: F (Rel-17)  
  
 Source: Apple*

**Decision:** The document was **revised to C1-211305**.

**C1-210802 Timer related actions upon receiption of AUTHENTICATION REJECT**

*Type: CR For: Approval  
 24.301 v17.1.0 CR-3491 rev Cat: F (Rel-17)  
  
 Source: Apple*

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

**C1-210818 Handling of higher layer requests and paging in REGISTERED.UPDATE-NEEDED state**

*Type: CR For: Approval  
 24.301 v17.1.0 CR-3492 rev Cat: F (Rel-17)  
  
 Source: Apple*

**Decision:** The document was **revised to C1-211500**.

**C1-211041 Correction on response-monitor element**

*Type: CR For: Agreement  
 24.334 v17.0.0 CR-0330 rev Cat: F (Rel-17)  
  
 Source: MediaTek Inc. / Carlson*

**Decision:** The document was **revised to C1-211358**.

**C1-211305 Correction to call state to be chosen after a b-SRVCC call transfer**

*Type: CR For: Approval  
 24.008 v17.1.0 CR-3258 rev 1 Cat: F (Rel-17)  
  
 Source: Apple*

(Replaces C1-210792)

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

**C1-211500 Handling of higher layer requests and paging in REGISTERED.UPDATE-NEEDED state**

*Type: CR For: Approval  
 24.301 v17.1.0 CR-3492 rev 1 Cat: F (Rel-17)  
  
 Source: Apple*

(Replaces C1-210818)

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

##### 17.2.1.1 SAES17

**C1-210642 Minor corrections**

*Type: CR For: (not specified)  
 24.301 v17.1.0 CR-3483 rev Cat: D (Rel-17)  
  
 Source: Ericsson / Mikael*

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

**C1-210865 Correct the wrong timer number**

*Type: CR For: (not specified)  
 24.301 v17.1.0 CR-3493 rev Cat: F (Rel-17)  
  
 Source: OPPO / Rae*

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

**C1-211003 Correction on UE retry restriction for ESM causes #50#51#57#58#61**

*Type: CR For: Agreement  
 24.301 v17.1.0 CR-3496 rev Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon/Lin*

**Decision:** The document was **revised to C1-211444**.

**C1-211004 Correction on UE retry restriction for ESM causes #50#51**

*Type: CR For: Agreement  
 24.301 v17.1.0 CR-3497 rev Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon/Lin*

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

**C1-211111 Correction on message name**

*Type: CR For: Agreement  
 24.301 v17.1.0 CR-3500 rev Cat: D (Rel-17)  
  
 Source: ZTE / Joy*

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

**C1-211444 Correction on UE retry restriction for ESM causes #50#51#57#58#61**

*Type: CR For: Agreement  
 24.301 v17.1.0 CR-3496 rev 1 Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon/Lin*

(Replaces C1-211003)

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

##### 17.2.1.2 SAES17-CSFB

##### 17.2.1.3 SAES17-non3GPP

#### 17.2.2 5GProtoc17 WIs

**C1-210700 The handling of the CAG information list with no entry**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-2974 rev Cat: F (Rel-17)  
  
 Source: China Mobile*

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

**C1-210701 Discussion paper on the requirements of the UE without the “CAG information list” to access CAG cells**

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

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

**C1-210772 Correct description of #54 by taking into account its applicability in interworking scenarios**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-2993 rev Cat: F (Rel-17)  
  
 Source: BlackBerry UK Ltd.*

**Decision:** The document was **revised to C1-211200**.

**C1-210773 Correct behavior for 5GSM failure during transfer of existing emergency PDU session**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-2494 rev 5 Cat: F (Rel-17)  
  
 Source: BlackBerry UK Ltd.*

(Replaces C1-207573)

**Decision:** The document was **revised to C1-211201**.

**C1-210774 Correct behavior for ESM failure during transfer of existing emergency PDN connection**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-2994 rev Cat: F (Rel-17)  
  
 Source: BlackBerry UK Ltd.*

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

**C1-210798 Handling of cause #8, #14, #35 for non-integrity protected reject messages**

*Type: CR For: Approval  
 24.301 v17.1.0 CR-3487 rev Cat: F (Rel-17)  
  
 Source: Apple*

**Decision:** The document was **revised to C1-211229**.

**C1-210799 5GMM registration attempt counter reset for EMM reject causes**

*Type: CR For: Approval  
 24.301 v17.1.0 CR-3488 rev Cat: F (Rel-17)  
  
 Source: Apple*

**Decision:** The document was **revised to C1-211219**.

**C1-210803 Timer related actions upon receiption of AUTHENTICATION REJECT**

*Type: CR For: Approval  
 24.501 v17.1.0 CR-2997 rev Cat: F (Rel-17)  
  
 Source: Apple*

**Decision:** The document was **revised to C1-211156**.

**C1-210804 State transition from 5GMM-CONNECTED mode with RRC inactive indication to LIMITED-SERVICE**

*Type: CR For: Approval  
 24.501 v17.1.0 CR-2998 rev Cat: F (Rel-17)  
  
 Source: Apple*

**Decision:** The document was **revised to C1-211287**.

**C1-210805 Conditions to indicate "periodic registration updating" in the 5GS registration type IE**

*Type: CR For: Approval  
 24.501 v17.1.0 CR-2999 rev Cat: F (Rel-17)  
  
 Source: Apple*

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

**C1-210806 Addition of AT commands for PDU Session Context State Change and PDU Session Authentication and Authorization**

*Type: CR For: Approval  
 27.007 v17.0.0 CR-0710 rev Cat: B (Rel-17)  
  
 Source: Apple*

**Decision:** The document was **revised to C1-211456**.

**C1-210807 UE behaviour in case of no allowed NSSAI is available**

*Type: CR For: Approval  
 24.501 v17.1.0 CR-2549 rev 1 Cat: F (Rel-17)  
  
 Source: Apple*

(Replaces C1-205022)

**Decision:** The document was **revised to C1-211285, C1-211459**.

**C1-210808 Trigger conditions for Mobility Registration due to pending NSSAI**

*Type: CR For: Approval  
 24.501 v17.1.0 CR-3000 rev Cat: F (Rel-17)  
  
 Source: Apple*

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

**C1-210809 Retransmit NSSAA complete after registration procedure is complete**

*Type: CR For: Approval  
 24.501 v17.1.0 CR-2554 rev 3 Cat: F (Rel-17)  
  
 Source: Apple*

(Replaces C1-205390)

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

**C1-210810 SOR check during mobility REGISTRATION**

*Type: CR For: Approval  
 23.122 v17.1.1 CR-0581 rev 1 Cat: F (Rel-17)  
  
 Source: Apple*

(Replaces C1-205004)

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

**C1-210811 SOR check during mobility REGISTRATION**

*Type: CR For: Approval  
 24.501 v17.1.0 CR-2546 rev 1 Cat: F (Rel-17)  
  
 Source: Apple*

(Replaces C1-205013)

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

**C1-210812 Handling of PLMN selection with presence of PLMNs where registration was aborted due to SOR list**

*Type: CR For: Approval  
 24.501 v17.1.0 CR-3001 rev Cat: F (Rel-17)  
  
 Source: Apple*

(Replaces C1-207738)

**Abstract:**

requested against wrong spec

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

**C1-210813 Local release of PDU session due to Service Area Restriction**

*Type: CR For: Approval  
 24.501 v17.1.0 CR-2864 rev 2 Cat: F (Rel-17)  
  
 Source: Apple*

(Replaces C1-207719)

**Decision:** The document was **revised to C1-211306**.

**C1-210814 Conflict of sub-state NON-ALLOWED-SERVICE with other 5GMM-REGISTERED sub-states**

*Type: CR For: Approval  
 24.501 v17.1.0 CR-2865 rev 2 Cat: F (Rel-17)  
  
 Source: Apple*

(Replaces C1-207565)

**Decision:** The document was **revised to C1-211235**.

**C1-210815 Correction of access category to be used for sending UL NAS Transport for SOR acknowledgement or UE parameters update acknowledgement**

*Type: CR For: Approval  
 24.501 v17.1.0 CR-2915 rev 2 Cat: F (Rel-17)  
  
 Source: Apple*

(Replaces C1-207640)

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

**C1-210816 Clarification of access control checks for specific procedures initiated in 5GMM-CONNECTED mode with RRC Inactive**

*Type: CR For: Approval  
 24.501 v17.1.0 CR-2913 rev 1 Cat: F (Rel-17)  
  
 Source: Apple*

(Replaces C1-207343)

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

**C1-210817 Handling of higher layer requests and paging/notification in 5GMM-REGISTERED.UPDATE-NEEDED state**

*Type: CR For: Approval  
 24.501 v17.1.0 CR-2912 rev 2 Cat: F (Rel-17)  
  
 Source: Apple*

(Replaces C1-207669)

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

**C1-211034 Clarifications on PLMN and SNPN URSP storage - 23.122 part**

*Type: CR For: Agreement  
 23.122 v17.1.1 CR-0673 rev Cat: F (Rel-17)  
  
 Source: Mediatek Inc., Nokia, Nokia Shanghai Bell / Carlson*

**Decision:** The document was **revised to C1-211350**.

**C1-211035 Clarifications on PLMN and SNPN URSP storage - 24.501 part**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3080 rev Cat: F (Rel-17)  
  
 Source: Mediatek Inc., Nokia, Nokia Shanghai Bell / Carlson*

**Decision:** The document was **revised to C1-211351**.

**C1-211036 Clarifications on PLMN and SNPN URSP storage - 24.526 part**

*Type: CR For: Agreement  
 24.526 v17.1.0 CR-0112 rev Cat: F (Rel-17)  
  
 Source: Mediatek Inc., Nokia, Nokia Shanghai Bell / Carlson*

**Decision:** The document was **revised to C1-211354**.

**C1-211037 Clarifications on PLMN URSP stored in USIM**

*Type: CR For: Agreement  
 24.526 v17.1.0 CR-0113 rev Cat: F (Rel-17)  
  
 Source: MediaTek Inc. / Carlson*

**Decision:** The document was **revised to C1-211355**.

**C1-211040 AN Release on a CAG cell when CAG information Update with no entry or without the entry of the Registered PLMN**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3083 rev Cat: F (Rel-17)  
  
 Source: MediaTek Inc. / Carlson*

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

**C1-211091 Correction to automatic PLMN selection rule for a data centric MS**

*Type: CR For: Agreement  
 23.122 v17.1.1 CR-0674 rev Cat: F (Rel-17)  
  
 Source: MediaTek Inc. / Marko*

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

**C1-211092 Maintainence of SIM invalid for GPRS/non-GPRS service counters**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3085 rev Cat: F (Rel-17)  
  
 Source: MediaTek Inc. / Marko*

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

**C1-211093 Improvement to UE behaviour at a TA after reject without integrity protection**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3086 rev Cat: F (Rel-17)  
  
 Source: MediaTek Inc. / Marko*

**Decision:** The document was **revised to C1-211476**.

**C1-211149 Handling of PLMN selection with presence of PLMNs where registration was aborted due to SOR list**

*Type: CR For: Agreement  
 23.122 v17.1.1 CR-0602 rev 5 Cat: F (Rel-17)  
  
 Source: Apple*

(Replaces C1-207738)

**Decision:** The document was **revised to C1-211236**.

**C1-211156 Timer related actions upon reception of AUTHENTICATION REJECT**

*Type: CR For: Approval  
 24.501 v17.1.0 CR-2997 rev 1 Cat: F (Rel-17)  
  
 Source: Apple*

(Replaces C1-210803)

**Decision:** The document was **revised to C1-211286**.

**C1-211219 5GMM registration attempt counter reset for EMM reject causes**

*Type: CR For: Approval  
 24.301 v17.1.0 CR-3488 rev 1 Cat: F (Rel-17)  
  
 Source: Apple*

(Replaces C1-210799)

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

**C1-211229 Handling of cause #8, #14, #35 for non-integrity protected reject messages**

*Type: CR For: Approval  
 24.301 v17.1.0 CR-3487 rev 1 Cat: F (Rel-17)  
  
 Source: Apple*

(Replaces C1-210798)

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

**C1-211235 Conflict of sub-state NON-ALLOWED-SERVICE with other 5GMM-REGISTERED sub-states**

*Type: CR For: Approval  
 24.501 v17.1.0 CR-2865 rev 3 Cat: F (Rel-17)  
  
 Source: Apple*

(Replaces C1-210814)

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

**C1-211236 Handling of PLMN selection with presence of PLMNs where registration was aborted due to SOR list**

*Type: CR For: Agreement  
 23.122 v17.1.1 CR-0602 rev 6 Cat: F (Rel-17)  
  
 Source: Apple*

(Replaces C1-211149)

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

**C1-211285 UE behaviour in case of no allowed NSSAI is available**

*Type: CR For: Approval  
 24.501 v17.1.0 CR-2549 rev 2 Cat: F (Rel-17)  
  
 Source: Apple*

(Replaces C1-210807)

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

**C1-211286 Timer related actions upon reception of AUTHENTICATION REJECT**

*Type: CR For: Approval  
 24.501 v17.1.0 CR-2997 rev 2 Cat: F (Rel-17)  
  
 Source: Apple*

(Replaces C1-211156)

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

**C1-211287 State transition from 5GMM-CONNECTED mode with RRC inactive indication to LIMITED-SERVICE**

*Type: CR For: Approval  
 24.501 v17.1.0 CR-2998 rev 1 Cat: F (Rel-17)  
  
 Source: Apple*

(Replaces C1-210804)

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

**C1-211306 Local release of PDU session due to Service Area Restriction**

*Type: CR For: Approval  
 24.501 v17.1.0 CR-2864 rev 3 Cat: F (Rel-17)  
  
 Source: Apple*

(Replaces C1-210813)

**Decision:** The document was **revised to C1-211495**.

**C1-211350 Clarifications on PLMN and SNPN URSP storage - 23.122 part**

*Type: CR For: Agreement  
 23.122 v17.1.1 CR-0673 rev 1 Cat: F (Rel-17)  
  
 Source: Mediatek Inc., Nokia, Nokia Shanghai Bell / Carlson*

(Replaces C1-211034)

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

**C1-211351 Clarifications on PLMN and SNPN URSP storage - 24.501 part**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3080 rev 1 Cat: F (Rel-17)  
  
 Source: Mediatek Inc., Nokia, Nokia Shanghai Bell / Carlson*

(Replaces C1-211035)

**Decision:** The document was **revised to C1-211353**.

**C1-211353 Clarifications on PLMN and SNPN URSP storage - 24.501 part**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3080 rev 2 Cat: F (Rel-17)  
  
 Source: Mediatek Inc., Nokia, Nokia Shanghai Bell, Ericsson / Carlson*

(Replaces C1-211351)

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

**C1-211354 Clarifications on PLMN and SNPN URSP storage - 24.526 part**

*Type: CR For: Agreement  
 24.526 v17.1.0 CR-0112 rev 1 Cat: F (Rel-17)  
  
 Source: Mediatek Inc., Nokia, Nokia Shanghai Bell / Carlson*

(Replaces C1-211036)

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

**C1-211355 Clarifications on PLMN URSP stored in USIM**

*Type: CR For: Agreement  
 24.526 v17.1.0 CR-0113 rev 1 Cat: F (Rel-17)  
  
 Source: MediaTek Inc., Qualcomm Incorporated / Carlson*

(Replaces C1-211037)

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

**C1-211456 Addition of AT commands for PDU Session Context State Change and PDU Session Authentication and Authorization**

*Type: CR For: Approval  
 27.007 v17.0.0 CR-0710 rev 1 Cat: B (Rel-17)  
  
 Source: Apple*

(Replaces C1-210806)

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

**C1-211459 UE behaviour in case of no allowed NSSAI is available**

*Type: CR For: Approval  
 24.501 v17.1.0 CR-2549 rev 3 Cat: F (Rel-17)  
  
 Source: Apple*

(Replaces C1-210807)

**Abstract:**

Revision requested by error , C1-210807 is revised to C1-211285, C1-211459 is withdrawn

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

**C1-211476 Improvement to UE behaviour at a TA after reject without integrity protection**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3086 rev 1 Cat: F (Rel-17)  
  
 Source: MediaTek Inc. / Marko*

(Replaces C1-211093)

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

**C1-211495 Local release of PDU session due to Service Area Restriction**

*Type: CR For: Approval  
 24.501 v17.1.0 CR-2864 rev 4 Cat: F (Rel-17)  
  
 Source: Apple*

(Replaces C1-211306)

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

##### 17.2.2.1 5GProtoc17

**C1-210615 Handling of collisions between UE-requested 5GSM procedures and N1 NAS signalling connection release**

*Type: CR For: Approval  
 24.501 v17.1.0 CR-2961 rev Cat: F (Rel-17)  
  
 Source: Apple*

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

**C1-210641 Minor corrections**

*Type: CR For: (not specified)  
 24.501 v17.1.0 CR-2962 rev Cat: D (Rel-17)  
  
 Source: Ericsson / Mikael*

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

**C1-210662 NAS signalling connection release triggered by CAG information list without entry of current PLMN**

*Type: CR For: (not specified)  
 24.501 v17.1.0 CR-2965 rev Cat: F (Rel-17)  
  
 Source: Ericsson / Ivo*

**Decision:** The document was **revised to C1-211314**.

**C1-210663 W-AGF acting on behalf of FN-RG and primary authentication and key agreement procedure**

*Type: CR For: (not specified)  
 24.501 v17.1.0 CR-2966 rev Cat: F (Rel-17)  
  
 Source: Ericsson, Charter Communications / Ivo*

**Decision:** The document was **revised to C1-211481**.

**C1-210664 N1 mode disabling done by NAS**

*Type: CR For: (not specified)  
 24.229 v17.1.0 CR-6514 rev Cat: F (Rel-17)  
  
 Source: Ericsson / Ivo*

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

**C1-210666 UE policy delivery service missing**

*Type: CR For: (not specified)  
 24.007 v17.0.0 CR-0140 rev Cat: F (Rel-17)  
  
 Source: Ericsson / Ivo*

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

**C1-210667 Abnormal cases in the UE for PDU EAP result message transport procedure**

*Type: CR For: (not specified)  
 24.501 v17.1.0 CR-2967 rev Cat: F (Rel-17)  
  
 Source: Ericsson / Ivo*

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

**C1-210668 Handling of Kausf and Kseaf created before EAP-success**

*Type: CR For: (not specified)  
 24.501 v17.1.0 CR-2968 rev Cat: F (Rel-17)  
  
 Source: Ericsson / Ivo*

**Decision:** The document was **revised to C1-211503**.

**C1-210670 PDU SESSION ESTABLISHMENT message**

*Type: CR For: (not specified)  
 24.501 v17.1.0 CR-2969 rev Cat: F (Rel-17)  
  
 Source: Ericsson / Ivo*

**Decision:** The document was **revised to C1-211316**.

**C1-210671 SOR transparent container coding**

*Type: CR For: (not specified)  
 24.501 v17.1.0 CR-2970 rev Cat: F (Rel-17)  
  
 Source: Ericsson, Samsung / Ivo*

**Decision:** The document was **revised to C1-211317**.

**C1-210679 S-NSSAI providing in UE-requested PDU session establishment procedure with "existing PDU session" request type**

*Type: CR For: (not specified)  
 24.501 v17.1.0 CR-2843 rev 5 Cat: F (Rel-17)  
  
 Source: Ericsson, Nokia, Nokia Shanghai Bell, BlackBerry UK Ltd. / Ivo*

(Replaces CP-203261)

**Decision:** The document was **revised to C1-211517**.

**C1-210691 NB-N1 mode and max number of user planes resources established for MT case**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-2973 rev Cat: F (Rel-17)  
  
 Source: Ericsson /kaj*

**Decision:** The document was **revised to C1-211298**.

**C1-210702 NB-N1 mode and establishment of PDU session without user plane for UP CIoT optimization**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-2975 rev Cat: F (Rel-17)  
  
 Source: Ericsson /kaj*

**Decision:** The document was **revised to C1-211299**.

**C1-210704 Correction for NB-N1 mode and maximum number of PDU sessions with active user plane resources**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-2976 rev Cat: F (Rel-17)  
  
 Source: Ericsson /kaj*

**Decision:** The document was **revised to C1-211300**.

**C1-210709 PEI for UE not supporting any 3GPP access technologies**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-2978 rev Cat: F (Rel-17)  
  
 Source: Ericsson /kaj*

**Decision:** The document was **revised to C1-211301**.

**C1-210710 Reference to UCU procedure is missing for a 5G-GUTI reallocation variant**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-2979 rev Cat: F (Rel-17)  
  
 Source: Ericsson /kaj*

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

**C1-210711 Re-initiation of NSSAA when S-NSSAI rejected for the failed or revoked NSSAA**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-2980 rev Cat: F (Rel-17)  
  
 Source: Ericsson /kaj*

**Decision:** The document was **revised to C1-211302**.

**C1-210712 PDU session establishment request attempt during ongoing re-NSSAA procedure**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-2705 rev 4 Cat: F (Rel-17)  
  
 Source: Ericsson /kaj*

(Replaces C1-207335)

**Decision:** The document was **revised to C1-211303**.

**C1-210713 NSSAA will be performed or is ongoing**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-2914 rev 2 Cat: A (Rel-17)  
  
 Source: Ericsson /kaj*

(Replaces C1-207348)

**Abstract:**

MCC: missing CR#

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

**C1-210717 UE-requested PDU session release with 5GSM cause #26**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-2983 rev Cat: F (Rel-17)  
  
 Source: Qualcomm Incorporated*

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

**C1-210718 Clarify UE handling of receiving DL NAS TRANSPORT message with 5GMM cause #28**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-2984 rev Cat: F (Rel-17)  
  
 Source: Qualcomm Incorporated*

**Decision:** The document was **revised to C1-211220**.

**C1-210720 Clarify association of back-off timer for 5GSM cause #27**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-2985 rev Cat: F (Rel-17)  
  
 Source: Qualcomm Incorporated*

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

**C1-210721 Clarify 5GSM non-congestion back-off timer handling for re-registration required**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-2986 rev Cat: F (Rel-17)  
  
 Source: Qualcomm Incorporated*

**Decision:** The document was **revised to C1-211222**.

**C1-210731 Discussion on URSP stored in the USIM**

*Type: discussion For: Decision  
 Source: Qualcomm Incorporated / Lena*

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

**C1-210732 Handling of pre-configured URSP associated with PLMNs other than the HPLMN**

*Type: CR For: Agreement  
 24.526 v17.1.0 CR-0106 rev Cat: F (Rel-17)  
  
 Source: Qualcomm Incorporated / Lena*

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

**C1-210733 Discussion on URSP for access to PLMN services via an SNPN**

*Type: discussion For: Decision  
 Source: Qualcomm Incorporated / Lena*

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

**C1-210734 Addition of new access type for access to PLMN services via an SNPN**

*Type: CR For: Agreement  
 24.526 v17.1.0 CR-0107 rev Cat: F (Rel-17)  
  
 Source: Qualcomm Incorporated / Lena*

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

**C1-210735 Re-use of existing connection to WLAN access when applying URSP**

*Type: CR For: Agreement  
 24.526 v17.1.0 CR-0108 rev Cat: F (Rel-17)  
  
 Source: Qualcomm Incorporated / Lena*

**Decision:** The document was **revised to C1-211241**.

**C1-210736 Running NAS SMC after successful primary authentication**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-2987 rev Cat: F (Rel-17)  
  
 Source: Qualcomm Incorporated / Lena*

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

**C1-210746 NSSAA failure during network slice-specific EAP result message transport procedure**

*Type: CR For: (not specified)  
 24.501 v17.1.0 CR-2990 rev Cat: F (Rel-17)  
  
 Source: Lenovo, Motorola Mobility*

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

**C1-210747 NSSAA failure during network slice-specific EAP message reliable transport procedure**

*Type: CR For: (not specified)  
 24.501 v17.1.0 CR-2991 rev Cat: F (Rel-17)  
  
 Source: Lenovo, Motorola Mobility*

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

**C1-210748 NSSAA failure during generic UE configuration update procedure**

*Type: CR For: (not specified)  
 24.501 v17.1.0 CR-2992 rev Cat: F (Rel-17)  
  
 Source: Lenovo, Motorola Mobility*

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

**C1-210783 Correction of Notification procedure**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-2995 rev Cat: F (Rel-17)  
  
 Source: InterDigital Communications*

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

**C1-210790 Handling of KAUSF upon successful 5G AKA based authentication**

*Type: discussion For: Discussion  
 Source: Samsung R&D Institute India*

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

**C1-210823 Clarifications to the handling of the stored pending NSSAI**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3002 rev Cat: F (Rel-17)  
  
 Source: Qualcomm Incorporated / Amer*

**Decision:** The document was **revised to C1-211309**.

**C1-210824 Correction to the conditions for disabling N1 mode capability upon registration rejection due to S-NSSAI not available**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3003 rev Cat: F (Rel-17)  
  
 Source: Qualcomm Incorporated / Amer*

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

**C1-210825 Corrections for 5GS network feature support IE**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3004 rev Cat: F (Rel-17)  
  
 Source: ZTE / Hannah*

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

**C1-210826 UE behavior when received cause #62 in the REGISTRATION REJECT message**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3005 rev Cat: F (Rel-17)  
  
 Source: ZTE / Hannah*

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

**C1-210827 Consistency of the term on rejection cause “S-NSSAI not available due to the failed or revoked network slice-specific authentication and authorization”**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3006 rev Cat: F (Rel-17)  
  
 Source: ZTE / Hannah*

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

**C1-210828 Inclusion of Extended rejected NSSAI IE**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3007 rev Cat: F (Rel-17)  
  
 Source: ZTE / Hannah*

**Decision:** The document was **revised to C1-211361**.

**C1-210829 Editorial corrections on the first letter to be lowercase or uppercase**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3008 rev Cat: D (Rel-17)  
  
 Source: ZTE / Hannah*

**Decision:** The document was **revised to C1-211362**.

**C1-210830 Correction of storage of operator-defined access categories**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3009 rev Cat: F (Rel-17)  
  
 Source: ZTE / Hannah*

**Decision:** The document was **revised to C1-211364**.

**C1-210831 Fix several typos**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3010 rev Cat: D (Rel-17)  
  
 Source: ZTE / Hannah*

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

**C1-210832 NAS procedures initiated in connected mode and lower layers indicate that the RRC connection has been suspended**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-2904 rev 2 Cat: F (Rel-17)  
  
 Source: Apple*

(Replaces C1-207668)

**Decision:** The document was **revised to C1-211389**.

**C1-210833 Inclusion of PDU Session Status IE in Service Request**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-2897 rev 2 Cat: F (Rel-17)  
  
 Source: Apple*

(Replaces C1-207671)

**Decision:** The document was **revised to C1-211388**.

**C1-210834 RRC Resume fails due to RRC Connection Failure**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-2903 rev 2 Cat: F (Rel-17)  
  
 Source: Apple*

(Replaces C1-207644)

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

**C1-210837 Complement when and how the configured NSSAI, rejected NSSAI and pending NSSAI may be changed**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3011 rev Cat: F (Rel-17)  
  
 Source: China Telecom Corporation Ltd.*

**Decision:** The document was **revised to C1-211257, C1-211258, C1-211511**.

**C1-210839 Deletion of the duplicated content about new allowed NSSAI storage**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3012 rev Cat: F (Rel-17)  
  
 Source: China Telecom Corporation Ltd.*

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

**C1-210840 Missing pending NSSAI and rejected NSSAI(s) for the failed or revoked NSSAA for no duplicated PLMN identities or SNPN identities**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3013 rev Cat: F (Rel-17)  
  
 Source: China Telecom Corporation Ltd.*

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

**C1-210844 Add the native security context after changing to N1 mode in connected mode**

*Type: CR For: (not specified)  
 24.501 v17.1.0 CR-3014 rev Cat: F (Rel-17)  
  
 Source: OPPO / Rae*

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

**C1-210845 Add the NOTE related to changed IEI 74 and 75**

*Type: CR For: (not specified)  
 24.501 v17.1.0 CR-3015 rev Cat: F (Rel-17)  
  
 Source: OPPO / Rae*

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

**C1-210846 Clarification of maintaining 5G-GUTI in an abnormal case**

*Type: CR For: Approval  
 24.501 v17.1.0 CR-3016 rev Cat: F (Rel-17)  
  
 Source: NEC*

**Decision:** The document was **revised to C1-211462**.

**C1-210848 Clarification to GPRS Timer 3**

*Type: CR For: (not specified)  
 24.501 v17.1.0 CR-3017 rev Cat: F (Rel-17)  
  
 Source: NEC*

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

**C1-210849 Align 5GSM cause value on UE and NW side**

*Type: CR For: (not specified)  
 24.501 v17.1.0 CR-3018 rev Cat: F (Rel-17)  
  
 Source: OPPO / Rae*

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

**C1-210852 Delete previously allowed NSSAI upon receipt of "NSSAA to be performed" during initial registration**

*Type: CR For: (not specified)  
 24.501 v17.1.0 CR-3019 rev Cat: F (Rel-17)  
  
 Source: vivo, Ericsson, ZTE, China Telecom, China Mobile, Huawei, HiSilicon, Qualcomm Incorporated, Nokia, Nokia Shanghai Bell*

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

**C1-210854 Cleanup of “NSSAA to be performed set to 1”**

*Type: CR For: (not specified)  
 24.501 v17.1.0 CR-3020 rev Cat: F (Rel-17)  
  
 Source: vivo, Ericsson, Nokia, Nokia Shanghai Bell*

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

**C1-210856 Clarify allowed NSSAI storage for the same access type**

*Type: CR For: (not specified)  
 24.501 v17.1.0 CR-3021 rev Cat: F (Rel-17)  
  
 Source: OPPO / Rae*

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

**C1-210857 Remove the error case for mandatory IE of PDU SESSION MODIFICATION COMMAND message**

*Type: CR For: (not specified)  
 24.501 v17.1.0 CR-3022 rev Cat: F (Rel-17)  
  
 Source: OPPO / Rae*

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

**C1-210904 Avoid unnecessary new PDU session with the same attributes**

*Type: CR For: (not specified)  
 24.526 v17.1.0 CR-0110 rev Cat: F (Rel-17)  
  
 Source: Samsung Guangzhou Mobile R&D*

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

**C1-210905 Exception data in restricted service area for a UE in connected mode**

*Type: CR For: (not specified)  
 24.501 v17.1.0 CR-3025 rev Cat: F (Rel-17)  
  
 Source: Samsung, Convida Wireless, Huawei, HiSilicon, InterDigital, ZTE, Nokia, Nokia Shanghai Bell, Intel, BlackBerry UK Ltd., SHARP, vivo*

**Decision:** The document was **revised to C1-211171**.

**C1-210917 Alignment of protection of NAS IEs**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3029 rev Cat: F (Rel-17)  
  
 Source: vivo*

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

**C1-210923 S-NSSAI association for non-congestion control**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3030 rev Cat: F (Rel-17)  
  
 Source: MediaTek Inc. / JJ*

**Decision:** The document was **revised to C1-211452**.

**C1-210924 Handling of 5GMM cause #91**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3031 rev Cat: F (Rel-17)  
  
 Source: MediaTek Inc. / JJ*

**Decision:** The document was **revised to C1-211453**.

**C1-210925 Addition of LADN DNN indication in +CGDCONT**

*Type: CR For: Agreement  
 27.007 v17.0.0 CR-0711 rev Cat: F (Rel-17)  
  
 Source: MediaTek Inc. / JJ*

**Decision:** The document was **revised to C1-211272**.

**C1-210930 Correction to the QoS operation error handlings in PDU session establishment procedure**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3036 rev Cat: F (Rel-17)  
  
 Source: MediaTek Inc., Apple, ZTE / JJ*

**Decision:** The document was **revised to C1-211275**.

**C1-210932 Discussion on the collision of PDU session handover procedures**

*Type: discussion For: Decision  
 Source: MediaTek Inc. / JJ*

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

**C1-210933 Handling for collision of PDU session handover procedures**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3037 rev Cat: F (Rel-17)  
  
 Source: MediaTek Inc. / JJ*

**Decision:** The document was **revised to C1-211454**.

**C1-210934 Mapped dedicated EPS bearer without default EPS bearer in the establishment procedure**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3038 rev Cat: F (Rel-17)  
  
 Source: MediaTek Inc. / JJ*

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

**C1-210941 Handling of multiple SM Retry Timer values configured in a UE**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3039 rev Cat: F (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-210948 Use of the default value of T3512**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3040 rev Cat: F (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-210954 AN Release triggered by CAG information list in Registration Accept message**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3041 rev Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon / Cristina*

**Decision:** The document was **revised to C1-211256**.

**C1-210956 Clarification on CAG-only UE behaviour for emergency PDU session**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3042 rev Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon / Cristina*

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

**C1-210957 Clarification on EPS bearer identity handling**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3043 rev Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon / Cristina*

**Decision:** The document was **revised to C1-211259**.

**C1-210958 Clarification on the handling of QoS flow description without associated QoS rule**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3044 rev Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon / Cristina*

**Decision:** The document was **revised to C1-211260**.

**C1-210959 Correct a copy error**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3045 rev Cat: D (Rel-17)  
  
 Source: Huawei, HiSilicon / Cristina*

**Decision:** The document was **revised to C1-211261**.

**C1-210961 De-registration in limited service state**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3047 rev Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon / Cristina*

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

**C1-210962 Error check and handling for match-all packet filter**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3048 rev Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon / Cristina*

**Decision:** The document was **revised to C1-211262**.

**C1-210963 Handling of Rejected NSSAI in registration reject message without integrity protection**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3049 rev Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon / Cristina*

**Decision:** The document was **revised to C1-211467**.

**C1-210964 Ignore Back-off timer for #28 unknown PDN type**

*Type: CR For: Agreement  
 24.301 v17.1.0 CR-3494 rev Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon / Cristina*

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

**C1-210968 Perform slice-independent services when no allowed NSSAI available**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3051 rev Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon / Cristina*

**Decision:** The document was **revised to C1-211357**.

**C1-210969 Unify terminology about the Authorized QoS rules IE**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3052 rev Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon / Cristina*

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

**C1-210970 PLMN Search at Registered State**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3053 rev Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon / Cristina*

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

**C1-210974 UE behaviour when rejected with #76 via a non-CAG cell**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3054 rev Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon / Cristina*

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

**C1-210975 Deregister from emergency registered state as indicated**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3055 rev Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon / Cristina*

**Decision:** The document was **revised to C1-211263**.

**C1-210976 Disable N1 mode after change to S1 mode for emergency services**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3056 rev Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon / Cristina*

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

**C1-210977 Clarification on NSSAI inclusion mode**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3057 rev Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon / Cristina*

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

**C1-210980 Initiate SMC to provide Selected EPS NAS security algorithms**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3058 rev Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon / Cristina*

**Decision:** The document was **revised to C1-211265**.

**C1-210981 5GSM cause handling in UE-requsted PDU session modification procedure**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3059 rev Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon / Cristina*

**Decision:** The document was **revised to C1-211266**.

**C1-210982 CUC after sending 5GSM casue #46**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3060 rev Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon / Cristina*

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

**C1-210983 Semantic error on QoS operations in PDU session establishment**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3061 rev Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon / Cristina*

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

**C1-210992 Mandating SMC following successful AKA**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3064 rev Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon/Lin*

**Decision:** The document was **revised to C1-211436**.

**C1-210993 Marking KAUSF as valid**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3065 rev Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon/Lin*

**Decision:** The document was **revised to C1-211437**.

**C1-210994 Consistent ngKSI IE name**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3066 rev Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon/Lin*

**Decision:** The document was **revised to C1-211438**.

**C1-210997 No valid 5G NAS security context for 5G-4G IWK**

*Type: CR For: Agreement  
 24.301 v17.1.0 CR-3495 rev Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon/Lin*

**Decision:** The document was **revised to C1-211441**.

**C1-210998 Correction on semantic errors in QoS operations**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3067 rev Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon/Lin*

**Decision:** The document was **revised to C1-211442**.

**C1-210999 Semantic errors in QoS operations on EPS bearers vs. QoS rules**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3068 rev Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon/Lin*

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

**C1-211000 Syntactical errors on lack of mandatory parameters**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3069 rev Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon/Lin*

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

**C1-211001 Correction on UE retry restriction for 5GSM causes #50/#51/#57/#58/#61**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3070 rev Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon/Lin*

**Decision:** The document was **revised to C1-211443**.

**C1-211002 Correction on UE retry restriction for 5GSM cause #68**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3071 rev Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon/Lin*

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

**C1-211005 Deferring re-NSSAA for allowed NSSAA during registration procedure**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3072 rev Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon/Lin*

**Decision:** The document was **revised to C1-211445**.

**C1-211006 Rejected NSSAI in registration accept for NSSAA**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3073 rev Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon/Lin*

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

**C1-211011 Deletion of editor’s note on NSSAI storage**

*Type: CR For: (not specified)  
 24.501 v17.1.0 CR-3074 rev Cat: F (Rel-17)  
  
 Source: Samsung Guangzhou Mobile R&D*

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

**C1-211015 Prevention of loop scenario for 5GMM #62**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3076 rev Cat: A (Rel-17)  
  
 Source: Huawei, HiSilicon / Vishnu*

**Decision:** The document was **revised to C1-211475**.

**C1-211022 Clarification to GPRS Timer 3**

*Type: CR For: (not specified)  
 24.008 v17.1.0 CR-3264 rev Cat: F (Rel-17)  
  
 Source: NEC*

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

**C1-211074 Setting Active Flag in case of inter-system redirection from 5GS to EPS due to EPS fallback for IMS voice**

*Type: CR For: Agreement  
 24.301 v17.1.0 CR-3499 rev Cat: F (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-211420**.

**C1-211087 Additional condition to Stop 3540**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-2898 rev 2 Cat: F (Rel-17)  
  
 Source: Samsung R&D Institute India*

(Replaces C1-207744)

**Decision:** The document was **revised to C1-211231**.

**C1-211089 Additional condition to Stop 3440**

*Type: CR For: Agreement  
 24.301 v17.1.0 CR-3476 rev 2 Cat: F (Rel-17)  
  
 Source: Samsung R&D Institute India*

(Replaces C1-207740)

**Decision:** The document was **revised to C1-211234**.

**C1-211104 Enable report the availability and unavailability of an access network**

*Type: CR For: Agreement  
 24.193 v16.2.0 CR-0025 rev Cat: F (Rel-17)  
  
 Source: ZTE / Joy*

**Decision:** The document was **revised to C1-211345**.

**C1-211105 Numbering the timers used in PMFP**

*Type: CR For: Agreement  
 24.193 v16.2.0 CR-0026 rev Cat: F (Rel-17)  
  
 Source: ZTE / Joy, Ericsson*

**Decision:** The document was **revised to C1-211346**.

**C1-211106 Incorrect reference for NAS security algorithms**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3087 rev Cat: D (Rel-17)  
  
 Source: ZTE / Joy*

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

**C1-211108 Default configured NSSAI for a PLMN**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3089 rev Cat: F (Rel-17)  
  
 Source: ZTE / Joy*

**Decision:** The document was **revised to C1-211348**.

**C1-211112 Discussion to SA3 LS S3-210706**

*Type: discussion For: (not specified)  
 Source: Ericsson / Ivo*

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

**C1-211114 The UE behavior when the UE receives the allowed NSSAI**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3091 rev Cat: F (Rel-17)  
  
 Source: SHARP*

**Decision:** The document was **revised to C1-211244**.

**C1-211126 handling of TAI**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3092 rev Cat: F (Rel-17)  
  
 Source: Samsung /Kyungjoo Grace Suh*

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

**C1-211127 handling of TAI**

*Type: CR For: Agreement  
 24.301 v17.1.0 CR-3501 rev Cat: F (Rel-17)  
  
 Source: Samsung /Kyungjoo Grace Suh*

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

**C1-211142 Correction on establishing user plane resources**

*Type: CR For: (not specified)  
 24.193 v16.2.0 CR-0027 rev Cat: F (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-211472**.

**C1-211143 Correction on service area list IEs**

*Type: CR For: (not specified)  
 24.501 v17.1.0 CR-3093 rev Cat: F (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-211473**.

**C1-211171 Exception data in restricted service area for a UE in connected mode**

*Type: CR For: (not specified)  
 24.501 v17.1.0 CR-3025 rev 1 Cat: F (Rel-17)  
  
 Source: Samsung, Convida Wireless, Huawei, HiSilicon, InterDigital, ZTE, Nokia, Nokia Shanghai Bell, Intel, BlackBerry UK Ltd., SHARP, vivo*

(Replaces C1-210905)

**Decision:** The document was **revised to C1-211240**.

**C1-211185 Add missing case for T3396 in timer table**

*Type: CR For: (not specified)  
 24.008 v17.1.0 CR-3261 rev 1 Cat: F (Rel-17)  
  
 Source: OPPO / Rae*

(Replaces C1-210868)

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

**C1-211200 Correct description of #54 by taking into account its applicability in interworking scenarios**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-2993 rev 1 Cat: F (Rel-17)  
  
 Source: BlackBerry UK Ltd.*

(Replaces C1-210772)

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

**C1-211201 Correct behavior for 5GSM failure during transfer of existing emergency PDU session**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-2494 rev 6 Cat: F (Rel-17)  
  
 Source: BlackBerry UK Ltd.*

(Replaces C1-210773)

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

**C1-211202 Correct behavior for ESM failure during transfer of existing emergency PDN connection**

*Type: CR For: Agreement  
 24.301 v17.1.0 CR-3502 rev Cat: F (Rel-17)  
  
 Source: BlackBerry UK Ltd.*

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

**C1-211220 Clarify UE handling of receiving DL NAS TRANSPORT message with 5GMM cause #28**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-2984 rev 1 Cat: F (Rel-17)  
  
 Source: Qualcomm Incorporated, Ericsson, Nokia, Nokia Shanghai Bell*

(Replaces C1-210718)

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

**C1-211222 Clarify 5GSM non-congestion back-off timer handling for re-registration required**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-2986 rev 1 Cat: F (Rel-17)  
  
 Source: Qualcomm Incorporated*

(Replaces C1-210721)

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

**C1-211231 Additional condition to Stop 3540**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-2898 rev 3 Cat: F (Rel-17)  
  
 Source: Samsung R&D Institute India*

(Replaces C1-211087)

**Decision:** The document was **revised to C1-211248, C1-211249, C1-211250**.

**C1-211234 Additional condition to Stop 3440**

*Type: CR For: Agreement  
 24.301 v17.1.0 CR-3476 rev 3 Cat: F (Rel-17)  
  
 Source: Samsung R&D Institute India*

(Replaces C1-211089)

**Decision:** The document was **revised to C1-211251**.

**C1-211240 Exception data in restricted service area for a UE in connected mode**

*Type: CR For: (not specified)  
 24.501 v17.1.0 CR-3025 rev 2 Cat: F (Rel-17)  
  
 Source: Samsung, Convida Wireless, Huawei, HiSilicon, InterDigital, ZTE, Nokia, Nokia Shanghai Bell, Intel, BlackBerry UK Ltd., SHARP, vivo, Vodafone*

(Replaces C1-211171)

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

**C1-211241 Re-use of existing connection to WLAN access when applying URSP**

*Type: CR For: Agreement  
 24.526 v17.1.0 CR-0108 rev 1 Cat: F (Rel-17)  
  
 Source: Qualcomm Incorporated / Lena*

(Replaces C1-210735)

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

**C1-211244 The UE behavior when the UE receives the allowed NSSAI**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3091 rev 1 Cat: F (Rel-17)  
  
 Source: SHARP, Ericsson*

(Replaces C1-211114)

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

**C1-211248 Additional condition to Stop 3540**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-2898 rev 4 Cat: F (Rel-17)  
  
 Source: Samsung R&D Institute India*

(Replaces C1-211231)

**Decision:** The document was **revised to C1-211333**.

**C1-211249 Additional condition to Stop 3540**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-2898 rev 5 Cat: F (Rel-17)  
  
 Source: Samsung R&D Institute India*

(Replaces C1-211231)

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

**C1-211250 Additional condition to Stop 3540**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-2898 rev 6 Cat: F (Rel-17)  
  
 Source: Samsung R&D Institute India*

(Replaces C1-211231)

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

**C1-211251 Additional condition to Stop 3440**

*Type: CR For: Agreement  
 24.301 v17.1.0 CR-3476 rev 4 Cat: F (Rel-17)  
  
 Source: Samsung R&D Institute India*

(Replaces C1-211234)

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

**C1-211256 AN Release triggered by CAG information list in Registration Accept message**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3041 rev 1 Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon / Cristina*

(Replaces C1-210954)

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

**C1-211257 Complement when and how the configured NSSAI, rejected NSSAI and pending NSSAI may be changed**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3011 rev 1 Cat: F (Rel-17)  
  
 Source: China Telecom Corporation Ltd.*

(Replaces C1-210837)

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

**C1-211258 Complement when and how the configured NSSAI, rejected NSSAI and pending NSSAI may be changed**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3011 rev 2 Cat: F (Rel-17)  
  
 Source: China Telecom Corporation Ltd.*

(Replaces C1-210837)

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

**C1-211259 Clarification on EPS bearer identity handling**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3043 rev 1 Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon / Cristina*

(Replaces C1-210957)

**Decision:** The document was **revised to C1-211334**.

**C1-211260 Clarification on the handling of QoS flow description without associated QoS rule**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3044 rev 1 Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon, Ericsson / Cristina*

(Replaces C1-210958)

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

**C1-211261 Correct a copy error**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3045 rev 1 Cat: D (Rel-17)  
  
 Source: Huawei, HiSilicon / Cristina*

(Replaces C1-210959)

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

**C1-211262 Error check and handling for match-all packet filter**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3048 rev 1 Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon / Cristina*

(Replaces C1-210962)

**Decision:** The document was **revised to C1-211336**.

**C1-211263 Deregister from emergency registered state as indicated**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3055 rev 1 Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon / Cristina*

(Replaces C1-210975)

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

**C1-211265 Initiate SMC to provide Selected EPS NAS security algorithms**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3058 rev 1 Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon / Cristina*

(Replaces C1-210980)

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

**C1-211266 5GSM cause handling in UE-requsted PDU session modification procedure**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3059 rev 1 Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon / Cristina*

(Replaces C1-210981)

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

**C1-211272 Addition of LADN DNN indication in +CGDCONT**

*Type: CR For: Agreement  
 27.007 v17.0.0 CR-0711 rev 1 Cat: F (Rel-17)  
  
 Source: MediaTek Inc. / JJ*

(Replaces C1-210925)

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

**C1-211275 Correction to the QoS operation error handlings in PDU session establishment procedure**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3036 rev 1 Cat: F (Rel-17)  
  
 Source: MediaTek Inc., Apple, ZTE, Huawei, HiSilicon / JJ*

(Replaces C1-210930)

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

**C1-211297 Correction of Requested NSSAI handling**

*Type: CR For: Approval  
 24.501 v17.1.0 CR-2958 rev 1 Cat: F (Rel-17)  
  
 Source: Apple*

(Replaces C1-210610)

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

**C1-211298 NB-N1 mode and max number of user planes resources established for MT case**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-2973 rev 1 Cat: F (Rel-17)  
  
 Source: Ericsson /kaj*

(Replaces C1-210691)

**Decision:** The document was **revised to C1-211506**.

**C1-211299 NB-N1 mode and establishment of PDU session without user plane for UP CIoT optimization**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-2975 rev 1 Cat: F (Rel-17)  
  
 Source: Ericsson /kaj*

(Replaces C1-210702)

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

**C1-211300 Correction for NB-N1 mode and maximum number of PDU sessions with active user plane resources**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-2976 rev 1 Cat: F (Rel-17)  
  
 Source: Ericsson /kaj*

(Replaces C1-210704)

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

**C1-211301 PEI for UE not supporting any 3GPP access technologies**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-2978 rev 1 Cat: F (Rel-17)  
  
 Source: Ericsson /kaj*

(Replaces C1-210709)

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

**C1-211302 Re-initiation of NSSAA when S-NSSAI rejected for the failed or revoked NSSAA**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-2980 rev 1 Cat: F (Rel-17)  
  
 Source: Ericsson /kaj*

(Replaces C1-210711)

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

**C1-211303 PDU session establishment request attempt during ongoing re-NSSAA procedure**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-2705 rev 5 Cat: F (Rel-17)  
  
 Source: Ericsson /kaj*

(Replaces C1-210712)

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

**C1-211309 Clarifications to the handling of the stored pending NSSAI**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3002 rev 1 Cat: F (Rel-17)  
  
 Source: Qualcomm Incorporated / Amer*

(Replaces C1-210823)

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

**C1-211314 NAS signalling connection release triggered by CAG information list without entry of current PLMN**

*Type: CR For: (not specified)  
 24.501 v17.1.0 CR-2965 rev 1 Cat: F (Rel-17)  
  
 Source: Ericsson / Ivo*

(Replaces C1-210662)

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

**C1-211316 PDU SESSION ESTABLISHMENT message**

*Type: CR For: (not specified)  
 24.501 v17.1.0 CR-2969 rev 1 Cat: F (Rel-17)  
  
 Source: Ericsson / Ivo*

(Replaces C1-210670)

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

**C1-211317 SOR transparent container coding**

*Type: CR For: (not specified)  
 24.501 v17.1.0 CR-2970 rev 1 Cat: F (Rel-17)  
  
 Source: Ericsson, Samsung / Ivo*

(Replaces C1-210671)

**Decision:** The document was **revised to C1-211489**.

**C1-211333 Additional condition to Stop 3540**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-2898 rev 7 Cat: F (Rel-17)  
  
 Source: Samsung R&D Institute India*

(Replaces C1-211248)

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

**C1-211334 Clarification on EPS bearer identity handling**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3043 rev 2 Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon / Cristina*

(Replaces C1-211259)

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

**C1-211336 Error check and handling for match-all packet filter**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3048 rev 2 Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon / Cristina*

(Replaces C1-211262)

**Decision:** The document was **revised to C1-211337**.

**C1-211337 Error check and handling for match-all packet filter**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3048 rev 3 Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon / Cristina*

(Replaces C1-211336)

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

**C1-211345 Enable report the availability and unavailability of an access network**

*Type: CR For: Agreement  
 24.193 v16.2.0 CR-0025 rev 1 Cat: F (Rel-17)  
  
 Source: ZTE / Joy*

(Replaces C1-211104)

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

**C1-211348 Default configured NSSAI for PLMN**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3089 rev 1 Cat: F (Rel-17)  
  
 Source: ZTE / Joy*

(Replaces C1-211108)

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

**C1-211356 Clarification on SNPN UE policy management procedure abnormal handling**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3082 rev 1 Cat: F (Rel-17)  
  
 Source: MediaTek Inc. / Carlson*

(Replaces C1-211039)

**Decision:** The document was **revised to C1-211368**.

**C1-211357 Perform slice-independent services when no allowed NSSAI available**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3051 rev 1 Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon / Cristina*

(Replaces C1-210968)

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

**C1-211361 Inclusion of Extended rejected NSSAI IE**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3007 rev 1 Cat: F (Rel-17)  
  
 Source: ZTE / Hannah*

(Replaces C1-210828)

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

**C1-211362 Editorial corrections on the first letter to be lowercase or uppercase**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3008 rev 1 Cat: D (Rel-17)  
  
 Source: ZTE / Hannah*

(Replaces C1-210829)

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

**C1-211364 Correction of storage of operator-defined access categories**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3009 rev 1 Cat: F (Rel-17)  
  
 Source: ZTE / Hannah*

(Replaces C1-210830)

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

**C1-211368 Clarification on SNPN UE policy management procedure abnormal handling**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3082 rev 2 Cat: F (Rel-17)  
  
 Source: MediaTek Inc. / Carlson*

(Replaces C1-211356)

**Decision:** The document was **revised to C1-211372**.

**C1-211372 Clarification on SNPN UE policy management procedure abnormal handling**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3082 rev 3 Cat: F (Rel-17)  
  
 Source: MediaTek Inc. / Carlson*

(Replaces C1-211368)

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

**C1-211388 Inclusion of PDU Session Status IE in Service Request**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-2897 rev 3 Cat: F (Rel-17)  
  
 Source: Apple*

(Replaces C1-210833)

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

**C1-211389 NAS procedures initiated in connected mode and lower layers indicate that the RRC connection has been suspended**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-2904 rev 3 Cat: F (Rel-17)  
  
 Source: Apple*

(Replaces C1-210832)

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

**C1-211420 Setting Active Flag in case of inter-system redirection from 5GS to EPS due to EPS fallback for IMS voice**

*Type: CR For: Agreement  
 24.301 v17.1.0 CR-3499 rev 1 Cat: A (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell, Ericsson*

(Replaces C1-211074)

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

**C1-211436 Mandating SMC following successful AKA**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3064 rev 1 Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon, Qualcomm Incorporated/Lin*

(Replaces C1-210992)

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

**C1-211437 Marking KAUSF as valid**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3065 rev 1 Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon/Lin*

(Replaces C1-210993)

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

**C1-211438 Consistent ngKSI IE name**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3066 rev 1 Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon/Lin*

(Replaces C1-210994)

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

**C1-211441 No valid 5G NAS security context for 5G-4G IWK**

*Type: CR For: Agreement  
 24.301 v17.1.0 CR-3495 rev 1 Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon/Lin*

(Replaces C1-210997)

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

**C1-211442 Correction on semantic errors in QoS operations**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3067 rev 1 Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon/Lin*

(Replaces C1-210998)

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

**C1-211443 Correction on UE retry restriction for 5GSM causes #50/#51/#57/#58/#61**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3070 rev 1 Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon/Lin*

(Replaces C1-211001)

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

**C1-211445 Deferring re-NSSAA for allowed NSSAA during registration procedure**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3072 rev 1 Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon,Nokia, Nokia Shanghai Bell/Lin*

(Replaces C1-211005)

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

**C1-211452 S-NSSAI association for non-congestion control**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3030 rev 1 Cat: F (Rel-17)  
  
 Source: MediaTek Inc. / JJ*

(Replaces C1-210923)

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

**C1-211453 Handling of 5GMM cause #91**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3031 rev 1 Cat: F (Rel-17)  
  
 Source: MediaTek Inc. / JJ*

(Replaces C1-210924)

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

**C1-211454 Handling for collision of PDU session handover procedures**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3037 rev 1 Cat: F (Rel-17)  
  
 Source: MediaTek Inc. / JJ*

(Replaces C1-210933)

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

**C1-211462 Clarification of maintaining 5G-GUTI in an abnormal case**

*Type: CR For: Approval  
 24.501 v17.1.0 CR-3016 rev 1 Cat: F (Rel-17)  
  
 Source: NEC*

(Replaces C1-210846)

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

**C1-211467 Handling of Rejected NSSAI in registration reject message without integrity protection**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3049 rev 1 Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon / Cristina*

(Replaces C1-210963)

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

**C1-211473 Correction on service area list IEs**

*Type: CR For: (not specified)  
 24.501 v17.1.0 CR-3093 rev 1 Cat: F (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-211143)

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

**C1-211475 Prevention of loop scenario for 5GMM #62**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3076 rev 1 Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon / Vishnu*

(Replaces C1-211015)

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

**C1-211481 W-AGF acting on behalf of FN-RG and primary authentication and key agreement procedure**

*Type: CR For: (not specified)  
 24.501 v17.1.0 CR-2966 rev 1 Cat: F (Rel-17)  
  
 Source: Ericsson, Charter Communications / Ivo*

(Replaces C1-210663)

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

**C1-211489 SOR transparent container coding**

*Type: CR For: (not specified)  
 24.501 v17.1.0 CR-2970 rev 2 Cat: F (Rel-17)  
  
 Source: Ericsson, Samsung / Ivo*

(Replaces C1-211317)

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

**C1-211503 Handling of Kausf and Kseaf created before EAP-success**

*Type: CR For: (not specified)  
 24.501 v17.1.0 CR-2968 rev 1 Cat: F (Rel-17)  
  
 Source: Ericsson / Ivo*

(Replaces C1-210668)

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

**C1-211506 NB-N1 mode and max number of user planes resources established for MT case**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-2973 rev 2 Cat: F (Rel-17)  
  
 Source: Ericsson /kaj*

(Replaces C1-211298)

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

**C1-211511 Complement when and how the configured NSSAI, rejected NSSAI and pending NSSAI may be changed**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3011 rev 3 Cat: F (Rel-17)  
  
 Source: China Telecom Corporation Ltd.*

(Replaces C1-210837)

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

**C1-211517 S-NSSAI providing in UE-requested PDU session establishment procedure with "existing PDU session" request type**

*Type: CR For: (not specified)  
 24.501 v17.1.0 CR-2843 rev 6 Cat: F (Rel-17)  
  
 Source: Ericsson, Nokia, Nokia Shanghai Bell, BlackBerry UK Ltd. / Ivo*

(Replaces C1-210679)

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

##### 17.2.2.2 5GProtoc17-non3GPP

**C1-210822 Emergency N3IWF selection**

*Type: CR For: Agreement  
 24.502 v17.1.0 CR-0185 rev Cat: F (Rel-17)  
  
 Source: Qualcomm Incorporated / Amer*

**Decision:** The document was **revised to C1-211181**.

**C1-210965 MMTEL Voice and MMTEL Video in non-3GPP**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3050 rev Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon / Cristina*

**Decision:** The document was **revised to C1-211457**.

**C1-210966 MMTEL Voice and MMTEL Video in non-3GPP**

*Type: CR For: Agreement  
 24.502 v17.1.0 CR-0186 rev Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon / Cristina*

**Decision:** The document was **revised to C1-211458**.

**C1-210967 Optionally include Additional QoS Information for untrusted non-3GPP**

*Type: CR For: Agreement  
 24.502 v17.1.0 CR-0187 rev Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon / Cristina*

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

**C1-211107 Clarification on NAS security context alignment on 3GPP access and non-3GPP access**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3088 rev Cat: F (Rel-17)  
  
 Source: ZTE / Joy*

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

**C1-211109 "No suitable cells in tracking area" not applicable to non-3GPP access**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3090 rev Cat: F (Rel-17)  
  
 Source: ZTE / Joy*

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

**C1-211110 Clarification on IKE SA and signalling IPsec SA establishment on untrusted access**

*Type: CR For: Agreement  
 24.502 v17.1.0 CR-0188 rev Cat: F (Rel-17)  
  
 Source: ZTE / Joy*

**Decision:** The document was **revised to C1-211349**.

**C1-211181 Emergency N3IWF selection**

*Type: CR For: Agreement  
 24.502 v17.1.0 CR-0185 rev 1 Cat: F (Rel-17)  
  
 Source: Qualcomm Incorporated / Amer*

(Replaces C1-210822)

**Decision:** The document was **revised to C1-211313**.

**C1-211196 Correct N3AN node selection due to permitted absence of "any PLMN" entry**

*Type: CR For: Agreement  
 24.526 v17.1.0 CR-0104 rev 3 Cat: F (Rel-17)  
  
 Source: BlackBerry UK Ltd.*

(Replaces C1-210766)

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

**C1-211197 Correct N3AN node selection due to permitted absence of "any PLMN" entry**

*Type: CR For: Agreement  
 24.502 v17.1.0 CR-0171 rev 3 Cat: F (Rel-17)  
  
 Source: BlackBerry UK Ltd.*

(Replaces C1-210768)

**Postponed**

**Revision of C1-210768**

**Roozbeh, Thu, 1908**

**Request to postpone**

**John-Luc, Thu, 1917**

**Answering**

**Roozbhe, Thu, 2017**

**Request to postpone**

**John-luc. Thu, 2020**

**Ansering, that the CR anyway has SA2 dependancy**

**Roozbeh, Thu, 2022**

**Request to postone**

**John-Luc, 2024**

**Postponing not needed**

**Roozbeh, Thu, 2040**

**Request to postpone**

**John-Luc, Thu, 2105**

**Explains**

**Ivo, Thu, 2236**

**Support the Cr**

**Amer, Thu, 0714**

**Fine with CR going forward**

**Chair, Fri, 0742**

**Explains the options, either the request to postpone is withdrawn, or cr is brought to plenary**

**John-Luc, Fri, 1112**

**Request some statement**

**Chair, fri, 1121**

**Respons**

**CHAIR: authoring companies may want to consider bring the CR directly to plenary as by then any impact form the SA2 CR will be known.**

**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Revision of C1-207576**

**Lazaros, Thu, 1204**

**Rev required**

**JLB, Fri, 1557**

**rev**

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

**C1-211313 Emergency N3IWF selection**

*Type: CR For: Agreement  
 24.502 v17.1.0 CR-0185 rev 2 Cat: F (Rel-17)  
  
 Source: Qualcomm Incorporated / Amer*

(Replaces C1-211181)

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

**C1-211349 Clarification on IKE SA and signalling IPsec SA establishment on untrusted access**

*Type: CR For: Agreement  
 24.502 v17.1.0 CR-0188 rev 1 Cat: F (Rel-17)  
  
 Source: ZTE / Joy*

(Replaces C1-211110)

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

**C1-211457 MMTEL Voice and MMTEL Video in non-3GPP**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3050 rev 1 Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon / Cristina*

(Replaces C1-210965)

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

**C1-211458 MMTEL Voice and MMTEL Video in non-3GPP**

*Type: CR For: Agreement  
 24.502 v17.1.0 CR-0186 rev 1 Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon / Cristina*

(Replaces C1-210966)

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

**C1-211460 MMTEL Voice and MMTEL Video in non-3GPP**

*Type: CR For: Agreement  
 24.173 v17.0.0 CR-0146 rev Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon / Cristina*

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

#### 17.2.3 eCPSOR\_CON

**C1-210590 Setting Tsor-cm timer for new or modified PDU sessions**

*Type: CR For: Agreement  
 23.122 v17.1.1 CR-0645 rev 2 Cat: B (Rel-17)  
  
 Source: DOCOMO Communications Lab.*

(Replaces C1-210341)

**Decision:** The document was **revised to C1-211296**.

**C1-210591 Removing resolved Editor's Notes and general corrections**

*Type: CR For: Agreement  
 23.122 v17.1.1 CR-0646 rev 2 Cat: B (Rel-17)  
  
 Source: DOCOMO Communications Lab.*

(Replaces C1-210343)

**Decision:** The document was **revised to C1-211225**.

**C1-210594 eCPSOR\_CON work plan**

*Type: other For: Information  
 Source: DOCOMO Communications Lab.*

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

**C1-210669 Preventing sending of SOR-CMCI when the UE does not support SOR-CMCI**

*Type: CR For: (not specified)  
 23.122 v17.1.1 CR-0650 rev 1 Cat: F (Rel-17)  
  
 Source: Ericsson, BlackBerry UK Ltd. / Ivo*

(Replaces C1-210106)

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

**C1-210785 Counter-proposal to CR0650: Preventing sending of SOR-CMCI when the UE does not support SOR-CMCI**

*Type: CR For: Agreement  
 23.122 v17.1.1 CR-0664 rev Cat: F (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

Not pursued

Requested by Sung, Fri, 1539

Overlaps with C1-210669

Ivo, Thu, 0928

Objection

Ban, Thu, 0930

NO support, prefers 0669

Mariusz, Thu, 0947

Objection

**Decision:** The document was **not pursued**.

**C1-210787 Counter-proposal to CR0651: Configuring UE with SOR-CMCI**

*Type: CR For: Agreement  
 23.122 v17.1.1 CR-0665 rev Cat: F (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

Not pursued

Requested by Sung, Fri, 1539

Overlaps with agreed C1-210416 from last meeting

Ivo, Thu, 0928

Objection

Ban, Thu, 0930

comments

Mariusz, Thu, 0951

Rev required

**Decision:** The document was **not pursued**.

**C1-210788 Knowledge in network on the support of SOR-CMCI by UE**

*Type: discussion For: Discussion  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-210838 Discussion on expiration of Tsor-cm timer**

*Type: discussion For: (not specified)  
 23.122 v CR- rev Cat: (Rel-17)  
  
 Source: ZTE*

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

**C1-210841 Clarification on the UE behaviour upon expiration of Tsor-cm timer associated with a PDU session type criterion**

*Type: CR For: (not specified)  
 23.122 v17.1.1 CR-0666 rev Cat: B (Rel-17)  
  
 Source: ZTE*

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

**C1-210842 Clarification on the UE behaviour upon expiration of Tsor-cm timer associated with service type criterion**

*Type: CR For: (not specified)  
 23.122 v17.1.1 CR-0667 rev Cat: B (Rel-17)  
  
 Source: ZTE*

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

**C1-210843 Clarification on the network-requested PDU session modification procedure during Tsor-cm timer running**

*Type: CR For: (not specified)  
 23.122 v17.1.1 CR-0668 rev Cat: B (Rel-17)  
  
 Source: ZTE*

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

**C1-210866 UE behavior upon receiving new timer valuer for Tsor-cm timer**

*Type: CR For: Agreement  
 23.122 v17.1.1 CR-0657 rev 2 Cat: B (Rel-17)  
  
 Source: SHARP, vivo, NTT DOCOMO*

(Replaces C1-210387)

**Decision:** The document was **revised to C1-211252**.

**C1-210916 Including the SOR-CMCI in the steering of roaming information**

*Type: CR For: Agreement  
 23.122 v17.1.1 CR-0670 rev Cat: F (Rel-17)  
  
 Source: vivo*

**Decision:** The document was **revised to C1-211344**.

**C1-210920 The condition when the UE starts the Tsor-cm timer**

*Type: CR For: Agreement  
 23.122 v17.1.1 CR-0671 rev Cat: F (Rel-17)  
  
 Source: SHARP*

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

**C1-211021 Resolve Editor’s Note on storage of SOR-CMCI**

*Type: discussion For: Discussion  
 Source: NTT DOCOMO INC.*

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

**C1-211116 Clarification on SOR with SOR-CMCI and emergency PDU session**

*Type: CR For: Agreement  
 23.122 v17.1.1 CR-0675 rev Cat: F (Rel-17)  
  
 Source: Orange / Mariusz*

**Decision:** The document was **revised to C1-211451**.

**C1-211168 Preventing sending of SOR-CMCI when the UE does not support SOR-CMCI**

*Type: CR For: Agreement  
 23.122 v17.1.1 CR-0676 rev Cat: B (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-211290**.

**C1-211225 Removing resolved Editor's Notes and general corrections**

*Type: CR For: Agreement  
 23.122 v17.1.1 CR-0646 rev 3 Cat: B (Rel-17)  
  
 Source: DOCOMO Communications Lab.*

(Replaces C1-210591)

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

**C1-211252 UE behavior upon receiving new timer valuer for Tsor-cm timer**

*Type: CR For: Agreement  
 23.122 v17.1.1 CR-0657 rev 3 Cat: B (Rel-17)  
  
 Source: SHARP, vivo, NTT DOCOMO*

(Replaces C1-210866)

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

**C1-211290 Prevention of SOR-CMCI provisioning when a UE does not support SOR-CMCI**

*Type: CR For: Agreement  
 23.122 v17.1.1 CR-0676 rev 1 Cat: B (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell, Ericsson, NTT DOCOMO*

(Replaces C1-211168)

**Decision:** The document was **revised to C1-211504**.

**C1-211296 Setting Tsor-cm timer for new PDU session or service**

*Type: CR For: Agreement  
 23.122 v17.1.1 CR-0645 rev 3 Cat: B (Rel-17)  
  
 Source: DOCOMO Communications Lab.*

(Replaces C1-210590)

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

**C1-211344 Including the SOR-CMCI in the steering of roaming information**

*Type: CR For: Agreement  
 23.122 v17.1.1 CR-0670 rev 1 Cat: F (Rel-17)  
  
 Source: vivo, Ericsson*

(Replaces C1-210916)

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

**C1-211451 Clarification on SOR with SOR-CMCI and emergency PDU session**

*Type: CR For: Agreement  
 23.122 v17.1.1 CR-0675 rev 1 Cat: F (Rel-17)  
  
 Source: Orange / Mariusz*

(Replaces C1-211116)

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

**C1-211504 Prevention of SOR-CMCI provisioning when a UE does not support SOR-CMCI**

*Type: CR For: Agreement  
 23.122 v17.1.1 CR-0676 rev 2 Cat: B (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell, Ericsson, NTT DOCOMO*

(Replaces C1-211290)

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

#### 17.2.4 5GSAT\_ARCH-CT

**C1-210588 Solution 2 and 3 description enhancement**

*Type: pCR For: Agreement  
 24.821 v0.3.0 CR- rev Cat: (Rel-17)  
  
 Source: THALES*

**Abstract:**

This document is a revision of C1-210442 (postponed in CT1 127e bis) to adapt it to 3GPP TR 24.821 v0.3.0.

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

**C1-210635 KI#2, Update: Regulatory requirements and PLMN selection**

*Type: pCR For: Approval  
 24.821 v0.3.0 CR- rev Cat: (Rel-17)  
  
 Source: OPPO, Ericsson / Chen*

Agreed

Revision of C1-210635

----------------------------------------------------

Sunhee, Thu, 0907

Rev required

Christian, Thu, 0925

Support

Chen, Thu, 1135

Aswers

Sunhee, Thu, 1824

OK

Toon, Thu, 2351

Commenting

Amer, Fri, 0132

Objection

Andrew, Fri, 1058

Support

Toon, Fri,1226

Rev rquired

Chen, Fri, 1816

Rev

Andrew, Fri, 1848

support

Sunhee, Mon, 0320

Commenting

Chen, Mon, 0952

Responding

Sunhee, Mon, 1613

Ok

Chen, Mon, 1709

New rev

Amer, Tue, 0549

Reason for change to be changed

Chen, Tue, 0935

New rev

Andrew, Tue, 1022

Fine with the pCR

Request to note ‘CT1 will follow the SA3-LI requirements in the ongoing Stage 3 development work’

Chen, Wed, 0841

Support NCSC/Andrew regarding ‘CT1 will follow the SA3-LI requirements in the ongoing Stage 3 development work’

**Decision:** The document was **revised to C1-211212**.

**C1-210636 Sol#4, Update: Vessels in international areas with on board TN basestation**

*Type: pCR For: Approval  
 24.821 v0.3.0 CR- rev Cat: (Rel-17)  
  
 Source: OPPO, Ericsson / Chen*

**Decision:** The document was **revised to C1-211213**.

**C1-210637 KI#4, New Solution: Use of user device settings to prioritize TN or NTN search**

*Type: pCR For: Approval  
 24.821 v0.3.0 CR- rev Cat: (Rel-17)  
  
 Source: OPPO / Chen*

**Decision:** The document was **revised to C1-211214**.

**C1-210638 KI#7, New Solution: Stopping PLMN search on trigger of an emergency session**

*Type: pCR For: Approval  
 24.821 v0.3.0 CR- rev Cat: (Rel-17)  
  
 Source: OPPO, BlackBerry UK Ltd. / Chen*

**Decision:** The document was **revised to C1-211215**.

**C1-210687 Clarify dependency on SoR enhancements**

*Type: pCR For: (not specified)  
 24.821 v0.3.0 CR- rev Cat: (Rel-17)  
  
 Source: Ericsson, BlackBerry UK Ltd., OPPO / Mikael*

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

**C1-210688 New solution for key issue 2**

*Type: pCR For: (not specified)  
 24.821 v0.3.0 CR- rev Cat: (Rel-17)  
  
 Source: Ericsson, OPPO / Mikael*

**Decision:** The document was **revised to C1-211466**.

**C1-210696 Update KI#7-About handling abnormal cases**

*Type: pCR For: Agreement  
 24.821 v0.3.0 CR- rev Cat: (Rel-17)  
  
 Source: China Mobile*

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

**C1-210697 Update KI#7-About camping on an acceptable cell**

*Type: pCR For: Agreement  
 24.821 v0.3.0 CR- rev Cat: (Rel-17)  
  
 Source: China Mobile*

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

**C1-210698 Solution to KI#7-About handling abnormal cases**

*Type: pCR For: Agreement  
 24.821 v0.3.0 CR- rev Cat: (Rel-17)  
  
 Source: China Mobile*

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

**C1-210699 Solution to KI#7-About camping on an acceptable cell**

*Type: pCR For: Agreement  
 24.821 v0.3.0 CR- rev Cat: (Rel-17)  
  
 Source: China Mobile*

**Decision:** The document was **revised to C1-211377**.

**C1-210771 Confusing network impacts: remove “none”**

*Type: pCR For: Agreement  
 24.821 v0.3.0 CR- rev Cat: (Rel-17)  
  
 Source: BlackBerry UK Ltd.*

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

**C1-210820 Evaluation subclauses**

*Type: pCR For: Agreement  
 24.821 v0.3.0 CR- rev Cat: (Rel-17)  
  
 Source: Qualcomm Incorporated / Amer*

**Decision:** The document was **revised to C1-211509**.

**C1-210821 Solution to KI5**

*Type: pCR For: Agreement  
 24.821 v0.3.0 CR- rev Cat: (Rel-17)  
  
 Source: Qualcomm Incorporated / Amer*

**Decision:** The document was **revised to C1-211507**.

**C1-210835 Solution to Key Issue #6**

*Type: pCR For: Approval  
 24.821 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Apple*

(Replaces C1-210324)

**Decision:** The document was **revised to C1-211392**.

**C1-210864 SOR procedure for Shared/Global PLMN**

*Type: pCR For: Agreement  
 24.821 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: CATT*

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

**C1-210914 Correction in KI #7**

*Type: pCR For: Agreement  
 24.821 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-210134)

**Decision:** The document was **revised to C1-211179**.

**C1-210915 New solution to KI #7**

*Type: pCR For: Agreement  
 24.821 v0.3.0 CR- rev Cat: (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-210323)

**Decision:** The document was **revised to C1-211378**.

**C1-210937 Resolution of an EN in Solution #1**

*Type: pCR For: Agreement  
 24.821 v0.3.0 CR- rev Cat: (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-211160**.

**C1-210938 Resolution of an EN in Solution #3**

*Type: pCR For: Agreement  
 24.821 v0.3.0 CR- rev Cat: (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-211033 Solution to Key Issue 2, 3 and 4: Determination of accessible PLMN/satellite NG-RAN combination**

*Type: pCR For: Agreement  
 24.821 v0.3.0 CR- rev Cat: (Rel-17)  
  
 Source: MediaTek Inc. / Carlson*

(Replaces C1-210089)

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

**C1-211047 Handling of emergency calls**

*Type: pCR For: Agreement  
 24.821 v0.3.0 CR- rev Cat: (Rel-17)  
  
 Source: Samsung /Kyungjoo Grace Suh*

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

**C1-211072 Solution to Key Issue 2 and 3: Detecting change of country and in/out of international areas Alternative 1 (Network-Centric)**

*Type: pCR For: Agreement  
 24.821 v0.3.0 CR- rev Cat: (Rel-17)  
  
 Source: MediaTek Inc. / Carlson*

(Replaces C1-210090)

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

**C1-211073 Solution to Key Issue 2 and 3: Detecting change of country and in/out of international areas Alternative 2 (UE-Centric)**

*Type: pCR For: Agreement  
 24.821 v0.3.0 CR- rev Cat: (Rel-17)  
  
 Source: MediaTek Inc. / Carlson*

(Replaces C1-210091)

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

**C1-211095 Solution proposal for KI#5: wildcarded PLMN ID**

*Type: pCR For: Agreement  
 24.821 v0.3.0 CR- rev Cat: (Rel-17)  
  
 Source: TNO, Thales, KPN*

**Abstract:**

This pCR proposes a new additional solution for Key Issue #5 to 24.821. It is proposed to allow introduction of ‘wildcarded’ PLMN IDs in the User Controlled PLMN Selector list and the Operator Controlled PLMN Selector list.

**Decision:** The document was **revised to C1-211186**.

**C1-211160 Resolution of ENs in Solutions #1 and #10**

*Type: pCR For: Agreement  
 24.821 v0.3.0 CR- rev Cat: (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-210937)

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

**C1-211179 Correction in KI #7**

*Type: pCR For: Agreement  
 24.821 v0.3.0 CR- rev Cat: (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell, China Mobile*

(Replaces C1-210914)

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

**C1-211186 Solution proposal for KI#5: wildcarded PLMN ID**

*Type: pCR For: Agreement  
 24.821 v0.3.0 CR- rev Cat: (Rel-17)  
  
 Source: TNO, Thales, KPN*

(Replaces C1-211095)

**Abstract:**

This pCR proposes a new additional solution for Key Issue #5 to 24.821. It is proposed to allow introduction of ‘wildcarded’ PLMN IDs in the User Controlled PLMN Selector list and the Operator Controlled PLMN Selector list.

**Decision:** The document was **revised to C1-211308**.

**C1-211212 KI#2, Update: Regulatory requirements and PLMN selection**

*Type: pCR For: Approval  
 24.821 v0.3.0 CR- rev Cat: (Rel-17)  
  
 Source: OPPO, Ericsson / Chen*

(Replaces C1-210635)

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

**C1-211213 Sol#4, Update: Vessels in international areas with on board TN basestation**

*Type: pCR For: Approval  
 24.821 v0.3.0 CR- rev Cat: (Rel-17)  
  
 Source: OPPO, Ericsson / Chen*

(Replaces C1-210636)

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

**C1-211214 KI#4, New Solution: Use of user device settings to prioritize TN or NTN search**

*Type: pCR For: Approval  
 24.821 v0.3.0 CR- rev Cat: (Rel-17)  
  
 Source: OPPO / Chen*

(Replaces C1-210637)

**Decision:** The document was **revised to C1-211416**.

**C1-211215 KI#7, New Solution: Stopping PLMN search on trigger of an emergency session**

*Type: pCR For: Approval  
 24.821 v0.3.0 CR- rev Cat: (Rel-17)  
  
 Source: OPPO / Chen*

(Replaces C1-210638)

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

**C1-211269 Solution 2 and 3 description enhancement**

*Type: pCR For: Agreement  
 24.821 v0.3.0 CR- rev Cat: (Rel-17)  
  
 Source: THALES*

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

**C1-211308 Solution proposal for KI#5: wildcarded PLMN ID**

*Type: pCR For: Agreement  
 24.821 v0.3.0 CR- rev Cat: (Rel-17)  
  
 Source: TNO, Thales, KPN*

(Replaces C1-211186)

**Abstract:**

This pCR proposes a new additional solution for Key Issue #5 to 24.821. It is proposed to allow introduction of ‘wildcarded’ PLMN IDs in the User Controlled PLMN Selector list and the Operator Controlled PLMN Selector list.

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

**C1-211377 Solution to KI#7-About camping on an acceptable cell**

*Type: pCR For: Agreement  
 24.821 v0.3.0 CR- rev Cat: (Rel-17)  
  
 Source: China Mobile*

(Replaces C1-210699)

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

**C1-211378 New solution to KI #7**

*Type: pCR For: Agreement  
 24.821 v0.3.0 CR- rev Cat: (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell, Samsung*

(Replaces C1-210915)

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

**C1-211392 Solution to Key Issue #6**

*Type: pCR For: Approval  
 24.821 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Apple*

(Replaces C1-210835)

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

**C1-211416 KI#4, New Solution: Use of user device settings to prioritize TN or NTN search**

*Type: pCR For: Approval  
 24.821 v0.3.0 CR- rev Cat: (Rel-17)  
  
 Source: OPPO / Chen*

(Replaces C1-211214)

**Decision:** The document was **revised to C1-211508**.

**C1-211465 Solution 2 and 3 description enhancement**

*Type: pCR For: Agreement  
 24.821 v0.3.0 CR- rev Cat: (Rel-17)  
  
 Source: THALES*

**Abstract:**

revision of C1-211269 (was C1-210588)

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

**C1-211466 New solution for key issue 2**

*Type: pCR For: (not specified)  
 24.821 v0.3.0 CR- rev Cat: (Rel-17)  
  
 Source: Ericsson, OPPO / Mikael*

(Replaces C1-210688)

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

**C1-211507 Solution to KI5**

*Type: pCR For: Agreement  
 24.821 v0.3.0 CR- rev Cat: (Rel-17)  
  
 Source: Qualcomm Incorporated / Amer*

(Replaces C1-210821)

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

**C1-211508 KI#4, New Solution: Use of user device settings to prioritize TN or NTN search**

*Type: pCR For: Approval  
 24.821 v0.3.0 CR- rev Cat: (Rel-17)  
  
 Source: OPPO / Chen*

(Replaces C1-211416)

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

**C1-211509 Evaluation subclauses**

*Type: pCR For: Agreement  
 24.821 v0.3.0 CR- rev Cat: (Rel-17)  
  
 Source: Qualcomm Incorporated / Amer*

(Replaces C1-210820)

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

#### 17.2.5 SMS\_SBI (CT4 lead)

#### 17.2.6 AKMA-CT (CT3 lead)

**C1-210681 Kausf change**

*Type: CR For: (not specified)  
 24.501 v17.1.0 CR-2948 rev 2 Cat: F (Rel-17)  
  
 Source: Ericsson, ZTE, Nokia, Nokia Shanghai Bell / Ivo*

(Replaces C1-210417)

**Decision:** The document was **revised to C1-211322**.

**C1-210995 UE handling in case of no valid KAUSF for AKMA**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-2954 rev 1 Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon/Lin*

(Replaces C1-210216)

**Decision:** The document was **revised to C1-211439**.

**C1-210996 Obtaining KAKMA and A-KID from NAS**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-2952 rev 2 Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon/Lin*

(Replaces C1-210360)

**Decision:** The document was **revised to C1-211440**.

**C1-211322 Kausf change**

*Type: CR For: (not specified)  
 24.501 v17.1.0 CR-2948 rev 3 Cat: F (Rel-17)  
  
 Source: Ericsson, ZTE, Nokia, Nokia Shanghai Bell / Ivo*

(Replaces C1-210681)

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

**C1-211439 UE handling in case of no KAUSF available for AKMA**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-2954 rev 2 Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon/Lin*

(Replaces C1-210995)

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

**C1-211440 Obtaining KAKMA and A-KID from NAS**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-2952 rev 3 Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon, Ericsson/Lin*

(Replaces C1-210996)

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

#### 17.2.7 PAP/CHAP (CT3 lead)

**C1-210836 Revised WID on CT aspects on PAP/CHAP protocols usage in 5GS**

*Type: WID revised For: Approval  
 Source: China Telecommunications*

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

**C1-211162 CT aspects on PAP/CHAP protocols usage in 5GS**

*Type: WID revised For: Approval  
 Source: China Telecommunications*

**Decision:** The document was **endorsed**.

#### 17.2.8 RDSSI

#### 17.2.9 FS\_MINT-CT

**C1-210618 Work Plan for FS\_MINT-CT**

*Type: discussion For: Information  
 Source: LG Electronics / SangMin*

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

**C1-210651 Solution to KI#7: Preventing 5GSM-level congestion on a PLMN without a disaster condition**

*Type: pCR For: (not specified)  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Samsung Guangzhou Mobile R&D*

**Decision:** The document was **revised to C1-211245**.

**C1-210672 Transfer of PDU session after end of Disaster Condition**

*Type: pCR For: (not specified)  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Ericsson, Samsung / Ivo*

**Decision:** The document was **revised to C1-211501**.

**C1-210673 CAG related editor's notes**

*Type: pCR For: (not specified)  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Ericsson / Ivo*

**Decision:** The document was **revised to C1-211491**.

**C1-210674 Clarification of solution #5**

*Type: pCR For: (not specified)  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Ericsson / Ivo*

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

**C1-210675 Editor's note on ignoring HPLMN's coverage**

*Type: pCR For: (not specified)  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Ericsson / Ivo*

**Decision:** The document was **revised to C1-211318**.

**C1-210676 Editor's note on satelite access availability**

*Type: pCR For: (not specified)  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Ericsson / Ivo*

**Decision:** The document was **revised to C1-211320**.

**C1-210677 Applicability of MINT when UE selected PLMN D but has not registered in PLMN D yet**

*Type: pCR For: (not specified)  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Ericsson / Ivo*

**Decision:** The document was **revised to C1-211497**.

**C1-210678 5GSM congestion control in PLMN A**

*Type: pCR For: (not specified)  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Ericsson / Ivo*

**Decision:** The document was **revised to C1-211321**.

**C1-210682 Editor's note on KI#7 in solution #13**

*Type: pCR For: (not specified)  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Ericsson / Ivo*

**Decision:** The document was **revised to C1-211323**.

**C1-210683 Evaluation of solutions for key issue #1**

*Type: pCR For: (not specified)  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Ericsson / Ivo*

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

**C1-210724 Update of Solution #21 to Key Issue #5**

*Type: pCR For: Agreement  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Qualcomm Incorporated / Lena*

**Decision:** The document was **revised to C1-211319**.

**C1-210725 Update of Solution #28 to Key Issue #6**

*Type: pCR For: Agreement  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Qualcomm Incorporated / Lena*

**Decision:** The document was **revised to C1-211329**.

**C1-210726 Update of Solution #39 to Key Issue #7**

*Type: pCR For: Agreement  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Qualcomm Incorporated / Lena*

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

**C1-210727 Update of Solution #46 to Key Issue #8**

*Type: pCR For: Agreement  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Qualcomm Incorporated / Lena*

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

**C1-210728 Solution to Key Issue #9**

*Type: pCR For: Agreement  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Qualcomm Incorporated / Lena*

**Decision:** The document was **revised to C1-211331**.

**C1-210729 Evaluation of solutions for Key Issue #7**

*Type: pCR For: Agreement  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Qualcomm Incorporated / Lena*

**Decision:** The document was **revised to C1-211307**.

**C1-210730 Evaluation of solutions for Key Issue #8**

*Type: pCR For: Agreement  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Qualcomm Incorporated / Lena*

**Decision:** The document was **revised to C1-211310**.

**C1-210749 New solution for KI#4**

*Type: pCR For: (not specified)  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Lenovo, Motorola Mobility*

**Decision:** The document was **revised to C1-211352**.

**C1-210776 New solution to KI#4: Using the existing mobility restriction list to confine the UE service area in disaster roaming PLMN to the area of the disaster condition**

*Type: pCR For: (not specified)  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Samsung Guangzhou Mobile R&D*

**Decision:** The document was **revised to C1-211177**.

**C1-210777 Solution for Key Issue #1 when the UE is registered over non-3GPP access**

*Type: pCR For: (not specified)  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: InterDigital Communications*

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

**C1-210778 Solution for Key Issue #1 when the UE is registered over both 3GPP and non-3GPP access**

*Type: pCR For: (not specified)  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: InterDigital Communications*

**Decision:** The document was **revised to C1-211371**.

**C1-210779 Solution for Key Issue #4**

*Type: pCR For: (not specified)  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: InterDigital Communications*

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

**C1-210780 KI#4: Disaster inbound roamer Registration using a Disaster Response Function (DRF)**

*Type: pCR For: (not specified)  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: InterDigital Communications*

**Decision:** The document was **revised to C1-211370**.

**C1-210781 Solution for Key Issue #7: Congestion at 5GSM**

*Type: pCR For: (not specified)  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: InterDigital Communications*

**Decision:** The document was **revised to C1-211409**.

**C1-210782 Solution for KI#7: Staggering the arrivals of UEs in the PLMN without Disaster Condition**

*Type: pCR For: (not specified)  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: InterDigital Communications*

**Decision:** The document was **revised to C1-211243**.

**C1-210850 Update to solution#26**

*Type: pCR For: Approval  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: vivo*

**Decision:** The document was **revised to C1-211343**.

**C1-210851 Evaluation and conclusion for KI#5**

*Type: pCR For: Approval  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: vivo*

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

**C1-210874 MINT\_Interim evaluation for KI#3**

*Type: pCR For: Approval  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: vivo*

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

**C1-210875 MINT\_Updates to sol#11**

*Type: pCR For: Approval  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: vivo*

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

**C1-210885 Update to solution #27: PLMN offering disaster roaming service can indicate end of disaster using the non-3GPP access**

*Type: pCR For: (not specified)  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Samsung Guangzhou Mobile R&D*

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

**C1-210903 New Solution for KI#1: HPLMN control of UE’s access to disaster roaming service**

*Type: pCR For: (not specified)  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Samsung Guangzhou Mobile R&D*

**Decision:** The document was **revised to C1-211382**.

**C1-210918 Updates to sol#21**

*Type: pCR For: Approval  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: vivo*

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

**C1-210919 KI#8 evaluations and conclusion**

*Type: pCR For: Approval  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: vivo*

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

**C1-210921 New solution on Key Issues #5 and #6**

*Type: pCR For: Agreement  
 24.811 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-210076)

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

**C1-210939 Resolution of an EN in Solution #18**

*Type: pCR For: Agreement  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-211374**.

**C1-210940 Resolution of an EN in Solution #35**

*Type: pCR For: Agreement  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-211327**.

**C1-210942 Clarification in the number of PLMNs sharing an NG-RAN node**

*Type: pCR For: Agreement  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-211373**.

**C1-210943 SLA between PLMNs**

*Type: pCR For: Agreement  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-210944 Correction on Access Identity 3 configuration validity in Solution #3**

*Type: pCR For: Agreement  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-210945 Update in Solution #38**

*Type: pCR For: Agreement  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-210946 Clarification in Solution #40**

*Type: pCR For: Agreement  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-211330**.

**C1-210947 Clarification in Solution #42**

*Type: pCR For: Agreement  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-211335**.

**C1-210950 Update of Solution #25 to KI#5**

*Type: pCR For: Agreement  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: LG Electronics / SangMin*

**Decision:** The document was **revised to C1-211410**.

**C1-210951 Update of Solution #31 to KI#6 and KI#8**

*Type: pCR For: Agreement  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: LG Electronics / SangMin*

**Decision:** The document was **revised to C1-211267**.

**C1-210952 Discussion on the existing solutions and questions for moderated discussions for FS\_MINT-CT**

*Type: discussion For: Information  
 Source: LG Electronics / SangMin*

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

**C1-210953 Question for moderated discussion for FS\_MINT-CT**

*Type: discussion For: Endorsement  
 Source: LG Electronics / SangMin*

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

**C1-211007 EN resolution for Solution #28 & #29 for KI#6**

*Type: pCR For: Agreement  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon/Lin*

**Decision:** The document was **revised to C1-211446**.

**C1-211008 Evaluation & conclusion for KI#2**

*Type: pCR For: Agreement  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon/Lin*

**Decision:** The document was **revised to C1-211447**.

**C1-211009 Evaluation & conclusion for KI#6**

*Type: pCR For: Agreement  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon/Lin*

**Decision:** The document was **revised to C1-211448**.

**C1-211019 EN resolution of number of PLMNs for Solution #15 KI#3**

*Type: pCR For: Agreement  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon / Vishnu*

**Decision:** The document was **revised to C1-211477**.

**C1-211029 Applicability of MINT for UEs attempting to use non-disaster roaming**

*Type: pCR For: (not specified)  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Ericsson / Ivo*

**Decision:** The document was **revised to C1-211502**.

**C1-211031 Evaluation of solutions for key issue #3**

*Type: pCR For: (not specified)  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Ericsson / Ivo*

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

**C1-211046 EN resolution of AMF and AUSF interaction in Solution #19 KI #4**

*Type: pCR For: Agreement  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon / Vishnu*

**Decision:** The document was **revised to C1-211479**.

**C1-211051 EN resolution of misuse of registration type in Solution #19 KI #4**

*Type: pCR For: Agreement  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon / Vishnu*

**Decision:** The document was **revised to C1-211480**.

**C1-211053 EN resolution of assigning service area for Solution #19 KI#4**

*Type: pCR For: Agreement  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon / Vishnu*

**Decision:** The document was **revised to C1-211485**.

**C1-211058 EN resolution of arranging PLMN in an area for Solution #24 KI#5**

*Type: pCR For: Agreement  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon / Vishnu*

**Decision:** The document was **revised to C1-211486**.

**C1-211059 Disaster roaming in closed access group cells**

*Type: discussion For: (not specified)  
 Source: Apple*

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

**C1-211060 EN resolution for considering CAG cells for Solution #24 KI#5**

*Type: pCR For: Agreement  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon / Vishnu*

**Decision:** The document was **revised to C1-211487**.

**C1-211061 MINT: KI#3, Sol#12 : Update for CAG cells handling disaster roaming**

*Type: pCR For: (not specified)  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Apple*

**Decision:** The document was **revised to C1-211449**.

**C1-211063 MINT: KI#5, Sol#22: Update for disaster roaming PLMN selection**

*Type: pCR For: (not specified)  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Apple*

**Decision:** The document was **revised to C1-211450**.

**C1-211064 MINT: Evaluation for KI#3**

*Type: pCR For: (not specified)  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Apple*

**Decision:** The document was **revised to C1-211468**.

**C1-211065 MINT: Evaluation for KI#5**

*Type: pCR For: (not specified)  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Apple*

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

**C1-211068 MINT: Evaluation for KI#7**

*Type: pCR For: (not specified)  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Apple*

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

**C1-211069 MINT: Evaluation for KI#8**

*Type: pCR For: (not specified)  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Apple*

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

**C1-211071 EN resolution of considering disaster PLMN for PLMN selection Solution #24 KI#5**

*Type: pCR For: Agreement  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon / Vishnu*

**Decision:** The document was **revised to C1-211488**.

**C1-211075 EN resolution for priority to PLMNs supporting disaster roaming Solution #24 KI#5**

*Type: pCR For: Agreement  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon / Vishnu*

**Decision:** The document was **revised to C1-211490**.

**C1-211076 EN resolution of determination of minimum wait timer value Solution #43 KI#7**

*Type: pCR For: Agreement  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon / Vishnu*

**Decision:** The document was **revised to C1-211492**.

**C1-211078 Evaluation of Solution #15 for KI #3**

*Type: pCR For: Agreement  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon / Vishnu*

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

**C1-211080 Evaluation of Solution #19 for KI #4**

*Type: pCR For: Agreement  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon / Vishnu*

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

**C1-211082 Evaluation of Solution #24 for KI #5**

*Type: pCR For: Agreement  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon / Vishnu*

**Decision:** The document was **revised to C1-211386**.

**C1-211083 Evaluation of Solution #43 for KI #7**

*Type: pCR For: Agreement  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon / Vishnu*

**Decision:** The document was **revised to C1-211387**.

**C1-211084 MINT: update to solution#32**

*Type: pCR For: Approval  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: vivo*

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

**C1-211085 MINT: update to solution#28 to remove ENs**

*Type: pCR For: Approval  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: vivo*

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

**C1-211086 MINT: Evaluation for KI#6**

*Type: pCR For: Approval  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: vivo*

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

**C1-211088 Evaluation of Solution #49 for KI #8**

*Type: pCR For: Agreement  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon / Vishnu*

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

**C1-211094 Update to KI#9 for CAG cells**

*Type: pCR For: Agreement  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon / Vishnu*

**Decision:** The document was **revised to C1-211493**.

**C1-211096 Solution to KI#9 Manual Selection**

*Type: pCR For: Agreement  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon / Vishnu*

**Decision:** The document was **revised to C1-211494**.

**C1-211177 New solution to KI#4: Using the existing mobility restriction list to confine the UE service area in disaster roaming PLMN to the area of the disaster condition**

*Type: pCR For: (not specified)  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Samsung Guangzhou Mobile R&D*

(Replaces C1-210776)

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

**C1-211180 Process and timeplan for moderated discussion on FS\_MINT-CT**

*Type: discussion For: Endorsement  
 Source: LG Electronics (Rapporteur)*

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

**C1-211243 Solution for KI#7: Staggering the arrivals of UEs in the PLMN without Disaster Condition**

*Type: pCR For: (not specified)  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: InterDigital Communications*

(Replaces C1-210782)

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

**C1-211245 Solution to KI#7: Preventing 5GSM-level congestion on a PLMN without a disaster condition**

*Type: pCR For: (not specified)  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Samsung Guangzhou Mobile R&D*

(Replaces C1-210651)

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

**C1-211267 Update of Solution #31 to KI#6 and KI#8**

*Type: pCR For: Agreement  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: LG Electronics / SangMin*

(Replaces C1-210951)

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

**C1-211307 Evaluation of solutions for Key Issue #7**

*Type: pCR For: Agreement  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Qualcomm Incorporated, Huawei, HiSilicon, Apple / Lena*

(Replaces C1-210729)

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

**C1-211310 Evaluation of solutions for Key Issue #8**

*Type: pCR For: Agreement  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Qualcomm Incorporated, Huawei, HiSilicon, Apple, vivo / Lena*

(Replaces C1-210730)

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

**C1-211318 Editor's note on ignoring HPLMN's coverage**

*Type: pCR For: (not specified)  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Ericsson / Ivo*

(Replaces C1-210675)

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

**C1-211319 Update of Solution #21 to Key Issue #5**

*Type: pCR For: Agreement  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Qualcomm Incorporated, vivo / Lena*

(Replaces C1-210724)

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

**C1-211320 Editor's note on satelite access availability**

*Type: pCR For: (not specified)  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Ericsson / Ivo*

(Replaces C1-210676)

**Decision:** The document was **revised to C1-211328**.

**C1-211321 5GSM congestion control in PLMN A**

*Type: pCR For: (not specified)  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Ericsson / Ivo*

(Replaces C1-210678)

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

**C1-211323 Editor's note on KI#7 in solution #13**

*Type: pCR For: (not specified)  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Ericsson / Ivo*

(Replaces C1-210682)

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

**C1-211327 Resolution of an EN in Solution #35**

*Type: pCR For: Agreement  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-210940)

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

**C1-211328 Editor's note on satelite access availability**

*Type: pCR For: (not specified)  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Ericsson / Ivo*

(Replaces C1-211320)

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

**C1-211329 Update of Solution #28 to Key Issue #6**

*Type: pCR For: Agreement  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Qualcomm Incorporated / Lena*

(Replaces C1-210725)

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

**C1-211330 Clarification in Solution #40**

*Type: pCR For: Agreement  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-210946)

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

**C1-211331 Solution to Key Issue #9**

*Type: pCR For: Agreement  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Qualcomm Incorporated / Lena*

(Replaces C1-210728)

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

**C1-211335 Clarification in Solution #42**

*Type: pCR For: Agreement  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-210947)

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

**C1-211343 Update to solution#26**

*Type: pCR For: Approval  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: vivo*

(Replaces C1-210850)

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

**C1-211352 New solution for KI#4**

*Type: pCR For: (not specified)  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Lenovo, Motorola Mobility*

(Replaces C1-210749)

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

**C1-211370 KI#4: Disaster inbound roamer Registration using a Disaster Response Function (DRF)**

*Type: pCR For: (not specified)  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: InterDigital Communications*

(Replaces C1-210780)

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

**C1-211371 Solution for Key Issue #1 when the UE is registered over both 3GPP and non-3GPP access**

*Type: pCR For: (not specified)  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: InterDigital Communications*

(Replaces C1-210778)

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

**C1-211373 Clarification in the number of PLMNs sharing an NG-RAN node**

*Type: pCR For: Agreement  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-210942)

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

**C1-211374 Resolution of an EN in Solution #18**

*Type: pCR For: Agreement  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-210939)

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

**C1-211382 New Solution for KI#1: HPLMN control of UE’s access to disaster roaming service**

*Type: pCR For: (not specified)  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Samsung Guangzhou Mobile R&D*

(Replaces C1-210903)

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

**C1-211409 Solution for Key Issue #7: Congestion at 5GSM**

*Type: pCR For: (not specified)  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: InterDigital Communications*

(Replaces C1-210781)

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

**C1-211410 Update of Solution #25 to KI#5 and KI#9**

*Type: pCR For: Agreement  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: LG Electronics / SangMin*

(Replaces C1-210950)

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

**C1-211446 EN resolution for Solution #29 for KI#6**

*Type: pCR For: Agreement  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon/Lin*

(Replaces C1-211007)

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

**C1-211447 Evaluation & conclusion for KI#2**

*Type: pCR For: Agreement  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon/Lin*

(Replaces C1-211008)

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

**C1-211448 Evaluation & conclusion for KI#6**

*Type: pCR For: Agreement  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon/Lin*

(Replaces C1-211009)

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

**C1-211449 MINT: KI#3, Sol#12 : Update for CAG cells handling disaster roaming**

*Type: pCR For: (not specified)  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Apple*

(Replaces C1-211061)

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

**C1-211450 MINT: KI#5, Sol#22: Update for disaster roaming PLMN selection**

*Type: pCR For: (not specified)  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Apple*

(Replaces C1-211063)

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

**C1-211468 MINT: Evaluation for KI#3**

*Type: pCR For: (not specified)  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Apple, Ericsson, vivo*

(Replaces C1-211064)

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

**C1-211477 EN resolution of number of PLMNs for Solution #15 KI#3**

*Type: pCR For: Agreement  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon / Vishnu*

(Replaces C1-211019)

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

**C1-211479 EN resolution of AMF and AUSF interaction in Solution #19 KI #4**

*Type: pCR For: Agreement  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon / Vishnu*

(Replaces C1-211046)

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

**C1-211480 EN resolution of misuse of registration type in Solution #19 KI #4**

*Type: pCR For: Agreement  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon / Vishnu*

(Replaces C1-211051)

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

**C1-211485 EN resolution of assigning service area for Solution #19 KI#4**

*Type: pCR For: Agreement  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon / Vishnu*

(Replaces C1-211053)

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

**C1-211486 EN resolution of arranging PLMN in an area for Solution #24 KI#5**

*Type: pCR For: Agreement  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon / Vishnu*

(Replaces C1-211058)

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

**C1-211487 EN resolution for considering CAG cells for Solution #24 KI#5**

*Type: pCR For: Agreement  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon / Vishnu*

(Replaces C1-211060)

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

**C1-211488 EN resolution of considering disaster PLMN for PLMN selection Solution #24 KI#5**

*Type: pCR For: Agreement  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon / Vishnu*

(Replaces C1-211071)

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

**C1-211490 EN resolution for priority to PLMNs supporting disaster roaming Solution #24 KI#5**

*Type: pCR For: Agreement  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon / Vishnu*

(Replaces C1-211075)

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

**C1-211491 CAG related editor's notes**

*Type: pCR For: (not specified)  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Ericsson / Ivo*

(Replaces C1-210673)

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

**C1-211492 EN resolution of determination of minimum wait timer value Solution #43 KI#7**

*Type: pCR For: Agreement  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon / Vishnu*

(Replaces C1-211076)

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

**C1-211493 Update to KI#9 for CAG cells**

*Type: pCR For: Agreement  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon / Vishnu*

(Replaces C1-211094)

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

**C1-211494 Solution to KI#9 Manual Selection**

*Type: pCR For: Agreement  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon / Vishnu*

(Replaces C1-211096)

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

**C1-211497 Applicability of MINT when UE selected PLMN D but has not registered in PLMN D yet**

*Type: pCR For: (not specified)  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Ericsson / Ivo*

(Replaces C1-210677)

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

**C1-211501 Transfer of PDU session after end of Disaster Condition**

*Type: pCR For: (not specified)  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Ericsson, Samsung / Ivo*

(Replaces C1-210672)

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

**C1-211502 Applicability of MINT for UEs attempting to use non-disaster roaming**

*Type: pCR For: (not specified)  
 24.811 v0.2.0 CR- rev Cat: (Rel-17)  
  
 Source: Ericsson / Ivo*

(Replaces C1-211029)

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

#### 17.2.10 EDGEAPP (CT3 lead)

**C1-211050 Adding Subscription Resources to Eecs\_ServiceProvisioning API**

*Type: pCR For: Agreement  
 24.558 v0.0.0 CR- rev Cat: (Rel-17)  
  
 Source: AT&T, Samsung, Deutsche Telekom, Qualcomm, Intel, Ericsson*

**Decision:** The document was **revised to C1-211513**.

**C1-211098 EDGEAPP Workplan**

*Type: discussion For: Discussion  
 Source: Samsung / Sapan*

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

**C1-211099 Draft skeleton for ts 24.558**

*Type: pCR For: Agreement  
 24.558 v0.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Samsung, AT&T / Sapan*

(Replaces C1-210348)

**Decision:** The document was **revised to C1-211421**.

**C1-211100 clause 1 Scope and clause 2 references**

*Type: pCR For: Agreement  
 24.558 v0.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Samsung, AT&T / Sapan*

(Replaces C1-210193)

**Decision:** The document was **revised to C1-211422**.

**C1-211101 clause 3.3 Abbreviations**

*Type: pCR For: Agreement  
 24.558 v0.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Samsung, AT&T / Sapan*

(Replaces C1-210194)

**Decision:** The document was **revised to C1-211423**.

**C1-211102 clause 4 Overview**

*Type: pCR For: Agreement  
 24.558 v0.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Samsung, AT&T / Sapan*

**Decision:** The document was **revised to C1-211424**.

**C1-211103 Clause-7 Information applicable to all EdgeApp APIs**

*Type: pCR For: Agreement  
 24.558 v0.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Samsung, AT&T, Qualcomm Incorporated, Intel, Ericsson / Sapan*

**Decision:** The document was **revised to C1-211425**.

**C1-211122 EEC\_Registration API Definition**

*Type: pCR For: Agreement  
 24.558 v0.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Samsung, AT&T, Qualcomm Incorporated, Intel, Ericsson / Sapan*

**Decision:** The document was **revised to C1-211426**.

**C1-211123 EAS Discovery API Resource Structure**

*Type: pCR For: Agreement  
 24.558 v0.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Samsung, AT&T, Qualcomm Incorporated, Deutsche Telekom, Intel / Sapan*

**Decision:** The document was **revised to C1-211427**.

**C1-211124 Eecs ServiceProvisioning API Resource Structure**

*Type: pCR For: Agreement  
 24.558 v0.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Samsung, AT&T, Qualcomm Incorporated, Deutsche Telekom, Intel, Ericsson / Sapan*

**Decision:** The document was **revised to C1-211429**.

**C1-211128 Protocol options for EDGE-1 and EDGE-4 reference points**

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

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

**C1-211130 Unification of EDGEAPP services**

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

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

**C1-211421 Draft skeleton for ts 24.558**

*Type: pCR For: Agreement  
 24.558 v0.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Samsung, AT&T / Sapan*

(Replaces C1-211099)

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

**C1-211422 clause 1 Scope and clause 2 references**

*Type: pCR For: Agreement  
 24.558 v0.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Samsung, AT&T / Sapan*

(Replaces C1-211100)

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

**C1-211423 clause 3.3 Abbreviations**

*Type: pCR For: Agreement  
 24.558 v0.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Samsung, AT&T / Sapan*

(Replaces C1-211101)

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

**C1-211424 clause 4 Overview**

*Type: pCR For: Agreement  
 24.558 v0.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Samsung, AT&T / Sapan*

(Replaces C1-211102)

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

**C1-211425 Clause-6.1 Information applicable to several EES APIs**

*Type: pCR For: Agreement  
 24.558 v0.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Samsung, AT&T, Qualcomm Incorporated, Intel, Ericsson / Sapan*

(Replaces C1-211103)

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

**C1-211426 EEC\_Registration API Definition**

*Type: pCR For: Agreement  
 24.558 v0.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Samsung, AT&T, Qualcomm Incorporated, Intel / Sapan*

(Replaces C1-211122)

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

**C1-211427 EAS Discovery API Resource Structure**

*Type: pCR For: Agreement  
 24.558 v0.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Samsung, AT&T, Qualcomm Incorporated, Deutsche Telekom, Intel / Sapan*

(Replaces C1-211123)

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

**C1-211429 Eecs ServiceProvisioning API Resource Structure**

*Type: pCR For: Agreement  
 24.558 v0.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Samsung, AT&T, Qualcomm Incorporated, Deutsche Telekom, Intel, Ericsson / Sapan*

(Replaces C1-211124)

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

**C1-211513 Adding Subscription Resources to Eecs\_ServiceProvisioning API**

*Type: pCR For: Agreement  
 24.558 v0.0.0 CR- rev Cat: (Rel-17)  
  
 Source: AT&T, Samsung, Deutsche Telekom, Qualcomm, Intel, Ericsson*

(Replaces C1-211050)

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

#### 17.2.11 Other Rel-17 issues (TEI17)

**C1-210616 Inclusion of P-CSCF Failure Indication PCO**

*Type: CR For: Agreement  
 24.008 v17.1.0 CR-3253 rev Cat: F (Rel-17)  
  
 Source: Mavenir*

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

**C1-210631 Inclusive language review**

*Type: CR For: Agreement  
 24.301 v17.1.0 CR-3481 rev Cat: D (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-210634 Rapporteur clean-up**

*Type: CR For: Agreement  
 24.301 v17.1.0 CR-3482 rev Cat: D (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-211159**.

**C1-210639 Editorial alignment for inclusive language – TS 24.008**

*Type: CR For: Agreement  
 24.008 v17.1.0 CR-3254 rev Cat: D (Rel-17)  
  
 Source: OPPO / Chen*

**Decision:** The document was **revised to C1-211216**.

**C1-210640 Editorial alignment for inclusive language – TS 24.302**

*Type: CR For: Agreement  
 24.302 v17.0.0 CR-0723 rev Cat: D (Rel-17)  
  
 Source: OPPO / Chen*

**Decision:** The document was **revised to C1-211217**.

**C1-210739 Clarify ESM non-congestion back-off timer handling for detach required**

*Type: CR For: Agreement  
 24.301 v17.1.0 CR-3484 rev Cat: F (Rel-17)  
  
 Source: Qualcomm Incorporated*

**Decision:** The document was **revised to C1-211221**.

**C1-210786 Restarting timer T5007 after retransmitting DIRECT LINK SECURITY MODE COMMAND for PC5 unicast link**

*Type: CR For: Agreement  
 24.587 v17.0.0 CR-0170 rev Cat: F (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-210789 Correcting the message name of Direct link release accept**

*Type: CR For: Agreement  
 24.587 v17.0.0 CR-0171 rev Cat: F (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-210793 Actions on T3247 expiry for other supported RATs**

*Type: CR For: Approval  
 24.008 v17.1.0 CR-3259 rev Cat: F (Rel-17)  
  
 Source: Apple*

**Decision:** The document was **revised to C1-211428**.

**C1-210794 Actions on T3247 expiry for other supported RATs**

*Type: CR For: Approval  
 24.301 v17.1.0 CR-3485 rev Cat: F (Rel-17)  
  
 Source: Apple*

**Decision:** The document was **revised to C1-211430**.

**C1-210795 Actions on T3247 expiry for other supported RATs**

*Type: CR For: Approval  
 24.501 v17.1.0 CR-2996 rev Cat: F (Rel-17)  
  
 Source: Apple*

**Decision:** The document was **revised to C1-211431**.

**C1-210796 Storage of counters related to non-integrity protected reject messages**

*Type: CR For: Approval  
 24.008 v17.1.0 CR-3260 rev Cat: F (Rel-17)  
  
 Source: Apple*

**Decision:** The document was **revised to C1-211293**.

**C1-210797 Storage of counters related to non-integrity protected reject messages**

*Type: CR For: Approval  
 24.301 v17.1.0 CR-3486 rev Cat: F (Rel-17)  
  
 Source: Apple*

**Decision:** The document was **revised to C1-211294**.

**C1-210800 Handling UE radio capability IDs in GUTI REALLOCATION COMMAND message**

*Type: CR For: Approval  
 24.301 v17.1.0 CR-3489 rev Cat: F (Rel-17)  
  
 Source: Apple*

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

**C1-210801 Correction to UE radio capability ID inclusion during TRACKING AREA UPDATE procedure**

*Type: CR For: Approval  
 24.301 v17.1.0 CR-3490 rev Cat: F (Rel-17)  
  
 Source: Apple*

**Decision:** The document was **revised to C1-211230**.

**C1-210868 Add missing case for T3396 in timer table**

*Type: CR For: (not specified)  
 24.008 v17.1.0 CR-3261 rev Cat: F (Rel-17)  
  
 Source: OPPO / Rae*

**Decision:** The document was **revised to C1-211185**.

**C1-210873 Correct the errors of IEs in message contents**

*Type: CR For: (not specified)  
 24.587 v17.0.0 CR-0177 rev Cat: F (Rel-17)  
  
 Source: OPPO / Rae*

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

**C1-210911 Inclusive language review**

*Type: CR For: Agreement  
 23.122 v17.1.1 CR-0669 rev Cat: D (Rel-17)  
  
 Source: Huawei, HiSilicon /Christian*

**Abstract:**

CP-203251 indicates the need of fixing non-inclusive language used in specifications. The present specification contains non-inclusive language which needs to be fixed.

**Decision:** The document was **revised to C1-211284**.

**C1-210913 Inclusive language review**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3028 rev Cat: D (Rel-17)  
  
 Source: Huawei, HiSilicon /Christian*

**Abstract:**

CP-203251 indicates the need of fixing non-inclusive language used in specifications. The present specification contains non-inclusive language which needs to be fixed.

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

**C1-210931 Addition of P-CSCF restoration indication in +CGEV**

*Type: CR For: Agreement  
 27.007 v17.0.0 CR-0712 rev Cat: F (Rel-17)  
  
 Source: MediaTek Inc. / JJ*

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

**C1-210955 AT command for CAG selection**

*Type: CR For: Agreement  
 27.007 v17.0.0 CR-0713 rev Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon / Cristina*

**Decision:** The document was **revised to C1-211412**.

**C1-210960 Correct the length of IE**

*Type: CR For: Agreement  
 24.501 v17.1.0 CR-3046 rev Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon / Cristina*

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

**C1-210971 Update of C5GQOS for Subscribed maximum bit rate**

*Type: CR For: Agreement  
 27.007 v17.0.0 CR-0714 rev Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon / Cristina*

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

**C1-210978 Encoding of Location Criteria Type**

*Type: CR For: Agreement  
 24.526 v17.1.0 CR-0111 rev Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon / Cristina*

**Decision:** The document was **revised to C1-211264**.

**C1-210979 Correction to the reference of DNN IE**

*Type: CR For: Agreement  
 27.007 v17.0.0 CR-0717 rev Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon / Cristina*

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

**C1-211016 Editorial corrections**

*Type: CR For: Agreement  
 23.122 v17.1.1 CR-0672 rev Cat: D (Rel-17)  
  
 Source: Huawei, HiSilicon /Christian*

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

**C1-211025 Mutual authentication for PC5 unicast link**

*Type: CR For: Agreement  
 24.587 v17.0.0 CR-0185 rev Cat: F (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-211271**.

**C1-211032 Miscellaneous corrections**

*Type: CR For: Agreement  
 24.587 v17.0.0 CR-0188 rev Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon /Christian*

**Decision:** The document was **revised to C1-211283**.

**C1-211048 Alignments for providing indication of activation of the PC5 unicast signalling security to lower layers**

*Type: CR For: Agreement  
 24.587 v17.0.0 CR-0190 rev Cat: F (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell, Qualcomm Incorporated, OPPO, CATT*

**Decision:** The document was **revised to C1-211227**.

**C1-211066 Security context identity for PC5 unicast**

*Type: CR For: Agreement  
 24.587 v17.0.0 CR-0191 rev Cat: F (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-211077 Clarification for SMS support over 5GS in the network entities**

*Type: CR For: Agreement  
 23.040 v16.0.0 CR-0158 rev Cat: F (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-211209**.

**C1-211079 Corrections for the used protocols in SMS interfaces**

*Type: CR For: Agreement  
 23.040 v16.0.0 CR-0159 rev Cat: F (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-211218**.

**C1-211159 Rapporteur clean-up**

*Type: CR For: Agreement  
 24.301 v17.1.0 CR-3482 rev 1 Cat: D (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell, Ericsson*

(Replaces C1-210634)

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

**C1-211209 Clarification for SMS support over 5GS in the network entities**

*Type: CR For: Agreement  
 23.040 v16.0.0 CR-0158 rev 1 Cat: F (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-211077)

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

**C1-211216 Inclusive language review – TS 24.008**

*Type: CR For: Agreement  
 24.008 v17.1.0 CR-3254 rev 1 Cat: D (Rel-17)  
  
 Source: OPPO / Chen*

(Replaces C1-210639)

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

**C1-211217 Inclusive language review – TS 24.302**

*Type: CR For: Agreement  
 24.302 v17.0.0 CR-0723 rev 1 Cat: D (Rel-17)  
  
 Source: OPPO / Chen*

(Replaces C1-210640)

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

**C1-211218 Corrections for the used protocols in SMS interfaces**

*Type: CR For: Agreement  
 23.040 v16.0.0 CR-0159 rev 1 Cat: F (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-211079)

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

**C1-211221 Clarify ESM non-congestion back-off timer handling for detach required**

*Type: CR For: Agreement  
 24.301 v17.1.0 CR-3484 rev 1 Cat: F (Rel-17)  
  
 Source: Qualcomm Incorporated*

(Replaces C1-210739)

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

**C1-211227 Alignments for providing indication of activation of the PC5 unicast signalling security to lower layers**

*Type: CR For: Agreement  
 24.587 v17.0.0 CR-0190 rev 1 Cat: A (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell, Qualcomm Incorporated, OPPO, CATT*

(Replaces C1-211048)

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

**C1-211230 Correction to UE radio capability ID inclusion during TRACKING AREA UPDATE procedure**

*Type: CR For: Approval  
 24.301 v17.1.0 CR-3490 rev 1 Cat: F (Rel-17)  
  
 Source: Apple*

(Replaces C1-210801)

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

**C1-211264 Encoding of Location Criteria Type**

*Type: CR For: Agreement  
 24.526 v17.1.0 CR-0111 rev 1 Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon, Ericsson / Cristina*

(Replaces C1-210978)

**Decision:** The document was **revised to C1-211496**.

**C1-211271 Mutual authentication for PC5 unicast link**

*Type: CR For: Agreement  
 24.587 v17.0.0 CR-0185 rev 1 Cat: A (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-211025)

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

**C1-211283 Miscellaneous corrections**

*Type: CR For: Agreement  
 24.587 v17.0.0 CR-0188 rev 1 Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon /Christian*

(Replaces C1-211032)

**Abstract:**

Revision 1; revert the changes under the clause 6.1.2.7.4 as they collide with changes proposed by C1-211048.

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

**C1-211284 Inclusive language review**

*Type: CR For: Agreement  
 23.122 v17.1.1 CR-0669 rev 1 Cat: D (Rel-17)  
  
 Source: Huawei, HiSilicon /Christian*

(Replaces C1-210911)

**Abstract:**

CP-203251 indicates the need of fixing non-inclusive language used in specifications. The present specification contains non-inclusive language which needs to be fixed.

Revision 1; permited CSG list in lower case under the clause 3.1A.

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

**C1-211293 Storage of counters related to non-integrity protected reject messages**

*Type: CR For: Approval  
 24.008 v17.1.0 CR-3260 rev 1 Cat: F (Rel-17)  
  
 Source: Apple*

(Replaces C1-210796)

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

**C1-211294 Storage of counters related to non-integrity protected reject messages**

*Type: CR For: Approval  
 24.301 v17.1.0 CR-3486 rev 1 Cat: F (Rel-17)  
  
 Source: Apple*

(Replaces C1-210797)

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

**C1-211358 Correction on response-monitor element**

*Type: CR For: Agreement  
 24.334 v17.0.0 CR-0330 rev 1 Cat: F (Rel-17)  
  
 Source: MediaTek Inc. / Carlson*

(Replaces C1-211041)

**Decision:** The document was **revised to C1-211369**.

**C1-211369 Correction on response-monitor element**

*Type: CR For: Agreement  
 24.334 v17.0.0 CR-0330 rev 2 Cat: F (Rel-17)  
  
 Source: MediaTek Inc. / Carlson*

(Replaces C1-211358)

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

**C1-211412 AT command for CAG selection**

*Type: CR For: Agreement  
 27.007 v17.0.0 CR-0713 rev 1 Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon / Cristina*

(Replaces C1-210955)

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

**C1-211428 Actions on T3247 expiry for other supported RATs**

*Type: CR For: Approval  
 24.008 v17.1.0 CR-3259 rev 1 Cat: F (Rel-17)  
  
 Source: Apple*

(Replaces C1-210793)

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

**C1-211430 Actions on T3247 expiry for other supported RATs**

*Type: CR For: Approval  
 24.301 v17.1.0 CR-3485 rev 1 Cat: F (Rel-17)  
  
 Source: Apple*

(Replaces C1-210794)

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

**C1-211431 Actions on T3247 expiry for other supported RATs**

*Type: CR For: Approval  
 24.501 v17.1.0 CR-2996 rev 1 Cat: F (Rel-17)  
  
 Source: Apple*

(Replaces C1-210795)

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

**C1-211472 Correction on establishing user plane resources**

*Type: CR For: (not specified)  
 24.193 v16.2.0 CR-0027 rev 1 Cat: D (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-211142)

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

### 17.3 WI for IMS and MC

#### 17.3.1 IMSProtoc17

**C1-210775 Transfer of existing, active emergency session not successful**

*Type: CR For: Agreement  
 24.229 v17.1.0 CR-6515 rev Cat: F (Rel-17)  
  
 Source: BlackBerry UK Ltd.*

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

#### 17.3.2 MCProtoc17

**C1-210506 Correction of CR Implementation CR0192 (deferred message handling)**

*Type: CR For: Agreement  
 24.282 v17.1.0 CR-0205 rev Cat: F (Rel-17)  
  
 Source: Sepura Ltd*

**Abstract:**

CR0192r1 was approved at CT1#126e in C1-206670 but an aspects of the implementation have been duplicated to both clause 15.1.12.1 (correctly) and clause 15.1.2.1 (not needed). This CR corrects the error.

**Decision:** The document was **revised to C1-211163**.

**C1-210597 MCPTT client and Participating MCPTT function alignments**

*Type: CR For: Agreement  
 24.380 v17.1.0 CR-0296 rev Cat: F (Rel-17)  
  
 Source: NIST, FirstNet*

**Abstract:**

Aligns the figures and text of TS 24.380 with the figures and text of TS 23.379 to which it references.

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

**C1-210598 Corrections to 6.2.4 Floor participant state transition diagram for basic operation**

*Type: CR For: Agreement  
 24.380 v17.1.0 CR-0297 rev Cat: F (Rel-17)  
  
 Source: NIST, FirstNet*

**Abstract:**

Corrects the state transition diagram to agree with the text to remove non-deterministic (i.e., multiple) behaviors. Corrects message names for the Floor Queued Cancel message. Explicitly stopping running timers when leaving states. and Editorials

**Decision:** The document was **revised to C1-211340**.

**C1-210599 Updates to clause 6.3.5 Floor control server state transition diagram**

*Type: CR For: Agreement  
 24.380 v17.1.0 CR-0298 rev Cat: F (Rel-17)  
  
 Source: NIST, FirstNet*

**Abstract:**

Corrects the state transition diagram so it agrees with the text and editorials

**Decision:** The document was **revised to C1-211341**.

**C1-210600 Annex A corrections of message and state names**

*Type: CR For: Agreement  
 24.380 v17.1.0 CR-0299 rev Cat: F (Rel-17)  
  
 Source: NIST, FirstNet*

**Abstract:**

Alignment with correct names of messages and states

**Decision:** The document was **revised to C1-211342**.

**C1-210601 Corrections to figures and text in subclause 5 MCPTT user profile MO**

*Type: CR For: Agreement  
 24.483 v17.1.0 CR-0089 rev Cat: F (Rel-17)  
  
 Source: NIST, Kontron, FirstNet*

**Abstract:**

Corrects a number of inconsistencies between the figures and text including a missing MO; and corrects other inconsistencies within text and numbering.

**Decision:** The document was **revised to C1-210847**.

**C1-210602 Corrections, addition of missing reference, and editorials to clause 6 MCS group configuration MO**

*Type: CR For: Agreement  
 24.483 v17.1.0 CR-0090 rev Cat: F (Rel-17)  
  
 Source: NIST, FirstNet*

**Abstract:**

Corrects wrong names, fills in missing cross reference, and makes editorial corrections.

**Decision:** The document was **revised to C1-211347**.

**C1-210603 Corrections to figure 8.1.5**

*Type: CR For: Agreement  
 24.483 v17.1.0 CR-0091 rev Cat: F (Rel-17)  
  
 Source: NIST, FirstNet*

**Abstract:**

Corrects names in Figure 8.1.5 to agree with names in text.

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

**C1-210604 Corrections to clause 10 MCData user profile MO**

*Type: CR For: Agreement  
 24.483 v17.1.0 CR-0092 rev Cat: F (Rel-17)  
  
 Source: NIST, FirstNet*

**Abstract:**

Corrects inconsistencies between diagram and text and makes editorial corrections.

**Decision:** The document was **revised to C1-211365**.

**C1-210605 Corrections to clause 13 MCVideo user profile MO**

*Type: CR For: Agreement  
 24.483 v17.1.0 CR-0093 rev Cat: F (Rel-17)  
  
 Source: NIST, FirstNet*

**Abstract:**

Corrects inconsistencies between diagram and text and makes editorial corrections

**Decision:** The document was **revised to C1-211366**.

**C1-210606 Editorials to multiple Annexes A, B, and D**

*Type: CR For: Agreement  
 24.483 v17.1.0 CR-0094 rev Cat: D (Rel-17)  
  
 Source: NIST, FirstNet*

**Abstract:**

Corrects contraction of it is (it’s) with possessive form: its.

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

**C1-210630 Inconsistent naming in UE initial config**

*Type: CR For: (not specified)  
 24.484 v17.0.0 CR-0172 rev Cat: F (Rel-17)  
  
 Source: Ericsson /Jörgen*

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

**C1-210633 Remove MBCP abbreviation**

*Type: CR For: (not specified)  
 24.380 v17.1.0 CR-0300 rev Cat: F (Rel-17)  
  
 Source: Ericsson /Jörgen*

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

**C1-210686 Reference to clause 4.9**

*Type: CR For: Agreement  
 24.282 v17.1.0 CR-0206 rev Cat: F (Rel-17)  
  
 Source: Ericsson / Nevenka*

**Decision:** The document was **revised to C1-211188**.

**C1-210752 Clarify the use of N2 for MCPTT**

*Type: CR For: Agreement  
 24.379 v17.1.0 CR-0674 rev Cat: F (Rel-17)  
  
 Source: FirstNet, Nokia, Nokia Shanghai Bell, Airbus, Sepura / Mike*

**Decision:** The document was **revised to C1-211170**.

**C1-210753 Clarify the use of N2 for MCVideo**

*Type: CR For: Agreement  
 24.281 v17.1.0 CR-0109 rev Cat: F (Rel-17)  
  
 Source: FirstNet, Nokia, Nokia Shanghai Bell, Airbus, Sepura / Mike*

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

**C1-210754 Correct bullet styles in 10.1.1.4.7**

*Type: CR For: Agreement  
 24.379 v17.1.0 CR-0675 rev Cat: D (Rel-17)  
  
 Source: FirstNet / Mike*

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

**C1-210755 Correct naming of SIP SUBSCRIBE for conference event - MCPTT**

*Type: CR For: Agreement  
 24.379 v17.1.0 CR-0676 rev Cat: F (Rel-17)  
  
 Source: FirstNet / Mike*

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

**C1-210756 Correct naming of SIP SUBSCRIBE for conference event - MCVideo**

*Type: CR For: Agreement  
 24.281 v17.1.0 CR-0110 rev Cat: F (Rel-17)  
  
 Source: FirstNet / Mike*

**Decision:** The document was **revised to C1-211166**.

**C1-210757 Correct table numbering and references in 9.3.2.7**

*Type: CR For: Agreement  
 24.484 v17.0.0 CR-0173 rev Cat: D (Rel-17)  
  
 Source: FirstNet / Mike*

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

**C1-210758 Editorial in 6.2.4.5.3**

*Type: CR For: Agreement  
 24.380 v17.1.0 CR-0301 rev Cat: D (Rel-17)  
  
 Source: FirstNet / Mike*

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

**C1-210759 Editorial in 6.2.4.9.6**

*Type: CR For: Agreement  
 24.380 v17.1.0 CR-0302 rev Cat: D (Rel-17)  
  
 Source: FirstNet / Mike*

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

**C1-210760 Improve the wording in F.1.3 2) d)**

*Type: CR For: Agreement  
 24.379 v17.1.0 CR-0677 rev Cat: D (Rel-17)  
  
 Source: FirstNet / Mike*

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

**C1-210761 Incorrect use of p-id-fa**

*Type: CR For: Agreement  
 24.281 v17.1.0 CR-0111 rev Cat: F (Rel-17)  
  
 Source: FirstNet / Mike*

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

**C1-210762 Make subclause 6.2.4.7.3 Void**

*Type: CR For: Agreement  
 24.380 v17.1.0 CR-0303 rev Cat: F (Rel-17)  
  
 Source: FirstNet / Mike*

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

**C1-210763 MCData service binding**

*Type: CR For: Agreement  
 24.282 v17.1.0 CR-0207 rev Cat: F (Rel-17)  
  
 Source: FirstNet / Mike*

**Decision:** The document was **revised to C1-211167**.

**C1-210764 Required Ambient Call Handling**

*Type: CR For: Agreement  
 24.379 v17.1.0 CR-0678 rev Cat: F (Rel-17)  
  
 Source: FirstNet, Samsung / Mike*

**Decision:** The document was **revised to C1-211232**.

**C1-210847 Corrections to figures and text in subclause 5 MCPTT user profile MO**

*Type: CR For: Agreement  
 24.483 v17.1.0 CR-0089 rev 1 Cat: F (Rel-17)  
  
 Source: NIST, Kontron, FirstNet*

(Replaces C1-210601)

**Abstract:**

Corrects a number of inconsistencies between the figures and text including a missing MO; and corrects other inconsistencies within text and numbering.

**Decision:** The document was **revised to C1-211367**.

**C1-210886 Incorrect subclause reference correction in subclause 10.2.5.2.3 and 10.2.5.2.4**

*Type: CR For: Agreement  
 24.282 v17.1.0 CR-0204 rev 1 Cat: F (Rel-17)  
  
 Source: Samsung*

(Replaces C1-210252)

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

**C1-211067 Errors in clause 8**

*Type: CR For: Agreement  
 24.483 v17.1.0 CR-0097 rev Cat: D (Rel-17)  
  
 Source: Ericsson / Nevenka*

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

**C1-211121 Error corrections in 24.379**

*Type: CR For: (not specified)  
 24.379 v17.1.0 CR-0687 rev Cat: F (Rel-17)  
  
 Source: Ericsson /Jörgen*

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

**C1-211148 Terminating participating SDS procedures**

*Type: CR For: Agreement  
 29.582 v17.1.0 CR-0013 rev Cat: B (Rel-17)  
  
 Source: Sepura Ltd*

**Abstract:**

Media plane SDS

**Decision:** The document was **revised to C1-211164**.

**C1-211163 Correction of CR Implementation CR0192 (deferred message handling)**

*Type: CR For: Agreement  
 24.282 v17.1.0 CR-0205 rev 1 Cat: F (Rel-17)  
  
 Source: Sepura Ltd*

(Replaces C1-210506)

**Abstract:**

CR0192r1 was approved at CT1#126e in C1-206670 but an aspects of the implementation have been duplicated to both clause 15.1.12.1 (correctly) and clause 15.1.2.1 (not needed). This CR corrects the error.

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

**C1-211164 Terminating participating SDS procedures**

*Type: CR For: Agreement  
 29.582 v17.1.0 CR-0013 rev 1 Cat: B (Rel-17)  
  
 Source: Sepura Ltd*

(Replaces C1-211148)

**Abstract:**

Media plane SDS

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

**C1-211166 Correct naming of SIP SUBSCRIBE for conference event - MCVideo**

*Type: CR For: Agreement  
 24.281 v17.1.0 CR-0110 rev 1 Cat: F (Rel-17)  
  
 Source: FirstNet / Mike*

(Replaces C1-210756)

**Decision:** The document was **revised to C1-211191**.

**C1-211167 MCData service binding**

*Type: CR For: Agreement  
 24.282 v17.1.0 CR-0207 rev 1 Cat: F (Rel-17)  
  
 Source: FirstNet / Mike*

(Replaces C1-210763)

**Decision:** The document was **revised to C1-211233**.

**C1-211170 Clarify the use of N2 for MCPTT**

*Type: CR For: Agreement  
 24.379 v17.1.0 CR-0674 rev 1 Cat: F (Rel-17)  
  
 Source: FirstNet, Nokia, Nokia Shanghai Bell, Airbus, Sepura / Mike*

(Replaces C1-210752)

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

**C1-211188 Reference to clause 4.9**

*Type: CR For: Agreement  
 24.282 v17.1.0 CR-0206 rev 1 Cat: F (Rel-17)  
  
 Source: Ericsson*

(Replaces C1-210686)

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

**C1-211191 Correct naming of SIP SUBSCRIBE for conference event - MCVideo**

*Type: CR For: Agreement  
 24.281 v17.1.0 CR-0110 rev 2 Cat: F (Rel-17)  
  
 Source: FirstNet / Mike*

(Replaces C1-211166)

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

**C1-211232 Required Ambient Call Handling**

*Type: CR For: Agreement  
 24.379 v17.1.0 CR-0678 rev 1 Cat: F (Rel-17)  
  
 Source: FirstNet, Samsung / Mike*

(Replaces C1-210764)

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

**C1-211233 MCData service binding**

*Type: CR For: Agreement  
 24.282 v17.1.0 CR-0207 rev 2 Cat: F (Rel-17)  
  
 Source: FirstNet / Mike*

(Replaces C1-211167)

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

**C1-211340 Corrections to 6.2.4 Floor participant state transition diagram for basic operation**

*Type: CR For: Agreement  
 24.380 v17.1.0 CR-0297 rev 1 Cat: F (Rel-17)  
  
 Source: NIST, FirstNet*

(Replaces C1-210598)

**Abstract:**

Corrects the state transition diagram to agree with the text to remove non-deterministic (i.e., multiple) behaviors. Corrects message names for the Floor Queued Cancel message. Explicitly stopping running timers when leaving states. and Editorials

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

**C1-211341 Updates to clause 6.3.5 Floor control server state transition diagram**

*Type: CR For: Agreement  
 24.380 v17.1.0 CR-0298 rev 1 Cat: F (Rel-17)  
  
 Source: NIST, FirstNet*

(Replaces C1-210599)

**Abstract:**

Corrects the state transition diagram so it agrees with the text and editorials

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

**C1-211342 Annex A corrections of message and state names**

*Type: CR For: Agreement  
 24.380 v17.1.0 CR-0299 rev 1 Cat: F (Rel-17)  
  
 Source: NIST, FirstNet*

(Replaces C1-210600)

**Abstract:**

Alignment with correct names of messages and states

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

**C1-211347 Corrections, addition of missing reference, and editorials to clause 6 MCS group configuration MO**

*Type: CR For: Agreement  
 24.483 v17.1.0 CR-0090 rev 1 Cat: F (Rel-17)  
  
 Source: NIST, FirstNet*

(Replaces C1-210602)

**Abstract:**

Corrects wrong names, fills in missing cross reference, and makes editorial corrections.

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

**C1-211365 Corrections to clause 10 MCData user profile MO**

*Type: CR For: Agreement  
 24.483 v17.1.0 CR-0092 rev 1 Cat: F (Rel-17)  
  
 Source: NIST, FirstNet*

(Replaces C1-210604)

**Abstract:**

Corrects inconsistencies between diagram and text and makes editorial corrections.

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

**C1-211366 Corrections to clause 13 MCVideo user profile MO**

*Type: CR For: Agreement  
 24.483 v17.1.0 CR-0093 rev 1 Cat: F (Rel-17)  
  
 Source: NIST, FirstNet*

(Replaces C1-210605)

**Abstract:**

Corrects inconsistencies between diagram and text and makes editorial corrections

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

**C1-211367 Corrections to figures and text in subclause 5 MCPTT user profile MO**

*Type: CR For: Agreement  
 24.483 v17.1.0 CR-0089 rev 2 Cat: F (Rel-17)  
  
 Source: NIST, Kontron, FirstNet*

(Replaces C1-210847)

**Abstract:**

Corrects a number of inconsistencies between the figures and text including a missing MO; and corrects other inconsistencies within text and numbering.

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

#### 17.3.3 FS\_eIMS5G2

**C1-210621 Scope update**

*Type: pCR For: Agreement  
 23.700-10 v0.3.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon*

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

**C1-210692 Update Solution 3 and Abbreviations**

*Type: pCR For: Agreement  
 23.700-10 v0.3.0 CR- rev Cat: (Rel-17)  
  
 Source: China Mobile*

**Decision:** The document was **revised to C1-211375**.

**C1-210693 Suggestion to KI#1-About inappropriate slice**

*Type: pCR For: Agreement  
 23.700-10 v0.3.0 CR- rev Cat: (Rel-17)  
  
 Source: China Mobile*

**Decision:** The document was **revised to C1-211376**.

**C1-210694 Solution to KI#1-About verifying the validity of a slice by the 5GC network in scenario 2**

*Type: pCR For: Agreement  
 23.700-10 v0.3.0 CR- rev Cat: (Rel-17)  
  
 Source: China Mobile*

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

**C1-210695 Solution to KI#1-About verifying the validity of a slice by IMS network in scenario 1 and 3**

*Type: pCR For: Agreement  
 23.700-10 v0.3.0 CR- rev Cat: (Rel-17)  
  
 Source: China Mobile*

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

**C1-210922 New solution to Scenario 3 of KI #1**

*Type: pCR For: Agreement  
 23.700-10 v0.3.0 CR- rev Cat: (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-211097 New Solution to KI#1 - Network slice selection based on IMS session media**

*Type: pCR For: Agreement  
 23.700-10 v0.3.0 CR- rev Cat: (Rel-17)  
  
 Source: Intel /Thomas*

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

**C1-211375 Update Solution 3 and Abbreviations**

*Type: pCR For: Agreement  
 23.700-10 v0.3.0 CR- rev Cat: (Rel-17)  
  
 Source: China Mobile*

(Replaces C1-210692)

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

**C1-211376 Update the KI#1**

*Type: pCR For: Agreement  
 23.700-10 v0.3.0 CR- rev Cat: (Rel-17)  
  
 Source: China Mobile*

(Replaces C1-210693)

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

#### 17.3.4 MuDe

**C1-210649 Workplan for MuDE work item**

*Type: Work Plan For: Information  
 Source: vivo Mobile Com. (Chongqing)*

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

**C1-211119 MuDE Identity activation status indication via Ut interface – option 1**

*Type: CR For: Agreement  
 24.174 v17.1.0 CR-0015 rev 3 Cat: B (Rel-17)  
  
 Source: Orange / Mariusz*

(Replaces C1-210260)

**Decision:** The document was **revised to C1-211455**.

**C1-211120 MuDE Identity activation status indication via Ut interface – option 2**

*Type: CR For: Agreement  
 24.174 v17.1.0 CR-0015 rev 4 Cat: B (Rel-17)  
  
 Source: Orange / Mariusz*

(Replaces C1-210260)

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

**C1-211455 MuDE Identity activation status indication via Ut interface – option 1**

*Type: CR For: Agreement  
 24.174 v17.1.0 CR-0015 rev 5 Cat: B (Rel-17)  
  
 Source: Orange / Mariusz*

(Replaces C1-211119)

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

#### 17.3.5 MPS2 (CT3 lead)

**C1-210512 correction of implementation error of CR6450**

*Type: CR For: (not specified)  
 24.229 v17.1.0 CR-6483 rev Cat: F (Rel-17)  
  
 Source: MCC*

**Decision:** The document was **revised to C1-211165**.

**C1-210659 24.237 MPS fix for VCC**

*Type: CR For: Agreement  
 24.237 v16.4.0 CR-1301 rev Cat: C (Rel-17)  
  
 Source: Perspecta Labs Inc., AT&T*

**Abstract:**

Fixes MPS gap in VCC

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

**C1-211165 correction of implementation error of CR6450**

*Type: CR For: (not specified)  
 24.229 v17.1.0 CR-6483 rev 1 Cat: F (Rel-17)  
  
 Source: MCC*

(Replaces C1-210512)

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

#### 17.3.6 eMCData3

**C1-210853 On-network grp emrgcy and imm peril comms – General support**

*Type: CR For: Agreement  
 24.282 v17.1.0 CR-0208 rev Cat: B (Rel-17)  
  
 Source: AT&T / Val*

**Decision:** The document was **revised to C1-211363**.

**C1-210855 On-network grp emrgcy and imm peril comms – client procedures**

*Type: CR For: Agreement  
 24.282 v17.1.0 CR-0209 rev Cat: B (Rel-17)  
  
 Source: AT&T / Val*

**Decision:** The document was **revised to C1-211391**.

**C1-210858 On-network grp emrgcy and imm peril comms – server procedures**

*Type: CR For: Agreement  
 24.282 v17.1.0 CR-0210 rev Cat: B (Rel-17)  
  
 Source: AT&T / Val*

**Decision:** The document was **revised to C1-211411**.

**C1-210867 On-network grp emrgcy and imm peril comms – Updt to emrgcy alert**

*Type: CR For: Agreement  
 24.282 v17.1.0 CR-0211 rev Cat: B (Rel-17)  
  
 Source: AT&T / Val*

**Decision:** The document was **revised to C1-211415**.

**C1-210870 On-network grp emrgcy and imm peril comms – Config user profile updt**

*Type: CR For: Agreement  
 24.484 v17.0.0 CR-0174 rev Cat: B (Rel-17)  
  
 Source: AT&T / Val*

**Decision:** The document was **revised to C1-211417**.

**C1-210872 On-network grp emrgcy and imm peril comms – add elem to grp doc**

*Type: CR For: Agreement  
 24.481 v17.1.0 CR-0049 rev Cat: B (Rel-17)  
  
 Source: AT&T / Val*

**Decision:** The document was **revised to C1-211419**.

**C1-210888 Emergency alert area notification handling at client side for MCData**

*Type: CR For: Agreement  
 24.282 v17.1.0 CR-0212 rev Cat: B (Rel-17)  
  
 Source: Samsung*

**Decision:** The document was **revised to C1-211394**.

**C1-211363 On-network grp emrgcy and imm peril comms – General support**

*Type: CR For: Agreement  
 24.282 v17.1.0 CR-0208 rev 1 Cat: B (Rel-17)  
  
 Source: AT&T / Val*

(Replaces C1-210853)

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

**C1-211391 On-network grp emrgcy and imm peril comms – client procedures**

*Type: CR For: Agreement  
 24.282 v17.1.0 CR-0209 rev 1 Cat: B (Rel-17)  
  
 Source: AT&T / Val*

(Replaces C1-210855)

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

**C1-211394 Emergency alert area notification handling at client side for MCData**

*Type: CR For: Agreement  
 24.282 v17.1.0 CR-0212 rev 1 Cat: B (Rel-17)  
  
 Source: Samsung*

(Replaces C1-210888)

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

**C1-211411 On-network grp emrgcy and imm peril comms – server procedures**

*Type: CR For: Agreement  
 24.282 v17.1.0 CR-0210 rev 1 Cat: B (Rel-17)  
  
 Source: AT&T / Val*

(Replaces C1-210858)

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

**C1-211415 On-network grp emrgcy and imm peril comms – Updt to emrgcy alert**

*Type: CR For: Agreement  
 24.282 v17.1.0 CR-0211 rev 1 Cat: B (Rel-17)  
  
 Source: AT&T / Val*

(Replaces C1-210867)

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

**C1-211417 On-network grp emrgcy and imm peril comms – Config user profile updt**

*Type: CR For: Agreement  
 24.484 v17.0.0 CR-0174 rev 1 Cat: B (Rel-17)  
  
 Source: AT&T / Val*

(Replaces C1-210870)

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

**C1-211419 On-network grp emrgcy and imm peril comms – add elem to grp doc**

*Type: CR For: Agreement  
 24.481 v17.1.0 CR-0049 rev 1 Cat: B (Rel-17)  
  
 Source: AT&T / Val*

(Replaces C1-210872)

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

#### 17.3.7 MCSMI\_CT

#### 17.3.8 eMCCI\_CT

**C1-210750 Add missing 13.3 heading**

*Type: CR For: Agreement  
 29.380 v16.0.0 CR-0001 rev Cat: F (Rel-17)  
  
 Source: FirstNet / Mike*

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

**C1-210751 Remove private-call-parameters**

*Type: CR For: Agreement  
 29.379 v17.1.0 CR-0015 rev Cat: F (Rel-17)  
  
 Source: FirstNet / Mike*

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

#### 17.3.9 enh3MCPTT-CT

**C1-210628 Management object for APN configuration**

*Type: CR For: (not specified)  
 24.483 v17.1.0 CR-0096 rev Cat: B (Rel-17)  
  
 Source: Ericsson /Jörgen*

**Decision:** The document was **revised to C1-211505**.

**C1-210887 Emergency alert area notification handling at client side for MCVideo**

*Type: CR For: Agreement  
 24.281 v17.1.0 CR-0112 rev Cat: B (Rel-17)  
  
 Source: Samsung*

**Decision:** The document was **revised to C1-211393**.

**C1-211393 Emergency alert area notification handling at client side for MCVideo**

*Type: CR For: Agreement  
 24.281 v17.1.0 CR-0112 rev 1 Cat: B (Rel-17)  
  
 Source: Samsung*

(Replaces C1-210887)

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

**C1-211505 Management object for APN configuration**

*Type: CR For: (not specified)  
 24.483 v17.1.0 CR-0096 rev 1 Cat: B (Rel-17)  
  
 Source: Ericsson /Jörgen*

(Replaces C1-210628)

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

#### 17.3.10 eMONASTERY2

**C1-210625 Call transfer for MCPTT private call, call control part**

*Type: CR For: Agreement  
 24.379 v17.1.0 CR-0673 rev Cat: B (Rel-17)  
  
 Source: Kontron Transportation France*

**Decision:** The document was **revised to C1-211291**.

**C1-210626 Call transfer for MCPTT private call, Management Object part**

*Type: CR For: Agreement  
 24.483 v17.1.0 CR-0095 rev Cat: B (Rel-17)  
  
 Source: Kontron Transportation France*

**Decision:** The document was **revised to C1-211292**.

**C1-210627 Call transfer for MCPTT private call, Configuration Management part**

*Type: CR For: Agreement  
 24.484 v17.0.0 CR-0171 rev Cat: B (Rel-17)  
  
 Source: Kontron Transportation France*

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

**C1-211132 Call control of FAs allowed in a first-to-answer call**

*Type: CR For: (not specified)  
 24.379 v17.1.0 CR-0691 rev Cat: B (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-211469**.

**C1-211133 Update MCPTT user profile to support allowed Fas**

*Type: CR For: (not specified)  
 24.484 v17.0.0 CR-0175 rev Cat: B (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-211470**.

**C1-211134 MO update to support allowed FAs**

*Type: CR For: (not specified)  
 24.483 v17.1.0 CR-0098 rev Cat: B (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-211471**.

**C1-211141 Work plan of Enhancements to Mobile Communication System for Railways Phase 2 (eMONASTERY2)**

*Type: discussion For: (not specified)  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-211291 Call transfer for MCPTT private call, call control part**

*Type: CR For: Agreement  
 24.379 v17.1.0 CR-0673 rev 1 Cat: B (Rel-17)  
  
 Source: Kontron Transportation France*

(Replaces C1-210625)

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

**C1-211292 Call transfer for MCPTT private call, Management Object part**

*Type: CR For: Agreement  
 24.483 v17.1.0 CR-0095 rev 1 Cat: B (Rel-17)  
  
 Source: Kontron Transportation France*

(Replaces C1-210626)

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

**C1-211469 Call control of FAs allowed in a first-to-answer call**

*Type: CR For: (not specified)  
 24.379 v17.1.0 CR-0691 rev 1 Cat: B (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-211132)

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

**C1-211470 Update MCPTT user profile to support allowed Fas**

*Type: CR For: (not specified)  
 24.484 v17.0.0 CR-0175 rev 1 Cat: B (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-211133)

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

**C1-211471 MO update to support allowed FAs**

*Type: CR For: (not specified)  
 24.483 v17.1.0 CR-0098 rev 1 Cat: B (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-211134)

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

#### 17.3.11 Stop24980

#### 17.3.12 Other Rel-17 IMS & MC issues (TEI17)

**C1-210576 Clarification on receiving a 4xx, 5xx (except 503) or 6xx response without Retry-After header field to the REGISTER request**

*Type: CR For: Agreement  
 24.229 v17.1.0 CR-6482 rev 1 Cat: F (Rel-17)  
  
 Source: Qualcomm India Pvt Ltd*

(Replaces C1-207511)

**Abstract:**

moved from AI 17.2.8 to AI 17.3.12

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

**C1-210582 Introduction of new SIP media feature tag "gateway-crs" in Contact header field**

*Type: CR For: (not specified)  
 24.183 v16.6.0 CR-0075 rev Cat: F (Rel-17)  
  
 Source: Qualcomm India Pvt Ltd*

**Decision:** The document was **revised to C1-211512**.

**C1-210583 Adding non-seamless wifi access type to XCAP\_conn\_params\_policy**

*Type: CR For: (not specified)  
 24.424 v16.1.0 CR-0010 rev Cat: F (Rel-17)  
  
 Source: Qualcomm India Pvt Ltd*

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

**C1-210587 Inclusive language review of TS 24.611**

*Type: CR For: Agreement  
 24.611 v16.0.0 CR-0055 rev Cat: D (Rel-17)  
  
 Source: Deutsche Telekom / Michael*

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

**C1-210624 UE behavior clarification when IMS voice not available**

*Type: CR For: Agreement  
 24.229 v17.1.0 CR-6508 rev Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **revised to C1-211390**.

**C1-210632 Error in reference to 23.167**

*Type: CR For: (not specified)  
 24.229 v17.1.0 CR-6509 rev Cat: F (Rel-17)  
  
 Source: Ericsson /Jörgen*

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

**C1-210652 Correction in 503/504 error response handling in UE when it has only one CSCF address**

*Type: CR For: Agreement  
 24.229 v17.1.0 CR-6510 rev Cat: F (Rel-17)  
  
 Source: MediaTek Beijing Inc./Rohit Naik*

**Decision:** The document was **revised to C1-211206**.

**C1-210769 Rapporteur review: fixed some editorials, drafting rule violations**

*Type: CR For: Agreement  
 24.604 v16.0.0 CR-0189 rev Cat: F (Rel-17)  
  
 Source: BlackBerry UK Ltd.*

**Decision:** The document was **revised to C1-211198**.

**C1-210770 Inclusive language review**

*Type: CR For: Agreement  
 24.604 v16.0.0 CR-0190 rev Cat: D (Rel-17)  
  
 Source: BlackBerry UK Ltd.*

**Decision:** The document was **revised to C1-211199**.

**C1-210906 Adding Digest Access authentication mechanism in AuthenticationForXCAP leaf node**

*Type: CR For: (not specified)  
 24.424 v16.1.0 CR-0011 rev Cat: F (Rel-17)  
  
 Source: Qualcomm India Pvt Ltd*

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

**C1-210986 Clarification on UE procedure for sharing location information in emergency call INVITE**

*Type: CR For: Agreement  
 24.229 v17.1.0 CR-6516 rev Cat: F (Rel-17)  
  
 Source: MediaTek Beijing Inc./Rohit Naik*

**Decision:** The document was **revised to C1-211478**.

**C1-211049 Clarification in scope of “nwimsvops\_n3gpp “ parameter in +CIREP AT command**

*Type: CR For: Agreement  
 27.007 v17.0.0 CR-0720 rev Cat: F (Rel-17)  
  
 Source: MediaTek Beijing Inc./Rohit Naik*

**Decision:** The document was **revised to C1-211332**.

**C1-211198 Rapporteur review: fixed some editorials, drafting rule violations**

*Type: CR For: Agreement  
 24.604 v16.0.0 CR-0189 rev 1 Cat: F (Rel-17)  
  
 Source: BlackBerry UK Ltd.*

(Replaces C1-210769)

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

**C1-211199 Inclusive language review**

*Type: CR For: Agreement  
 24.604 v16.0.0 CR-0190 rev 1 Cat: D (Rel-17)  
  
 Source: BlackBerry UK Ltd.*

(Replaces C1-210770)

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

**C1-211206 Correction in 503/504 error response handling in UE when it has only one CSCF address**

*Type: CR For: Agreement  
 24.229 v17.1.0 CR-6510 rev 1 Cat: F (Rel-17)  
  
 Source: MediaTek Beijing Inc./Rohit Naik*

(Replaces C1-210652)

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

**C1-211332 Clarification in scope of “nwimsvops\_n3gpp “ parameter in +CIREP AT command**

*Type: CR For: Agreement  
 27.007 v17.0.0 CR-0720 rev 1 Cat: F (Rel-17)  
  
 Source: MediaTek Beijing Inc./Rohit Naik*

(Replaces C1-211049)

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

**C1-211390 UE behavior clarification when IMS voice not available**

*Type: CR For: Agreement  
 24.229 v17.1.0 CR-6508 rev 1 Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-210624)

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

**C1-211478 Clarification on UE procedure for sharing location information in emergency call INVITE**

*Type: CR For: Agreement  
 24.229 v17.1.0 CR-6516 rev 1 Cat: F (Rel-17)  
  
 Source: MediaTek Beijing Inc./Rohit Naik*

(Replaces C1-210986)

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

**C1-211512 Introduction of new SIP media feature tag "gateway-crs" in Contact header field**

*Type: CR For: (not specified)  
 24.183 v16.6.0 CR-0075 rev 1 Cat: F (Rel-17)  
  
 Source: Qualcomm India Pvt Ltd*

(Replaces C1-210582)

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

## 18 Output liaison statements

**C1-210577 Reply LS on failing initial registration without Retry-After header field**

*Type: LS out For: (not specified)  
 to TSG RAN WG5  
 Source: Qualcomm India Pvt Ltd*

(Replaces C1-207512)

**Abstract:**

intention to attach CR C1-207511 (see 17.3.12) to this LSout

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

**C1-210737 Reply LS on storage of KAUSF**

*Type: LS out For: Approval  
 to SA3, cc CT4  
 Source: Qualcomm Incorporated / Lena*

**Decision:** The document was **revised to C1-211338**.

**C1-210880 Reply LS on confirming security handling over PDCP layer**

*Type: LS out For: Action  
 to SA3, RAN2  
 Source: vivo*

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

**C1-210900 LS Response on inconsistency in specifying handling of MCPTT SIP 183 (Session Progress) response in TS 24.379**

*Type: LS out For: Approval  
 to RAN5  
 Source: Samsung*

(Replaces C1-210258)

**Decision:** The document was **revised to C1-211408**.

**C1-210949 LS on broadcasting from other PLMN in case of Disaster Condition**

*Type: LS out For: Approval  
 to SA3  
 Source: LG Electronics / SangMin*

**Decision:** The document was **revised to C1-211189**.

**C1-211052 Reply LS on the re-keying procedure and security indication for NR SL**

*Type: LS out For: Approval  
 to SA3, RAN2  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-211228**.

**C1-211081 Reply LS on clarification on support of MAP messages at the UDM for SMS in 5GS**

*Type: LS out For: Approval  
 to SA3-LI, cc SA2, CT4  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-211211**.

**C1-211113 Reply LS on storage of Kausf**

*Type: LS out For: (not specified)  
 to SA3, cc CT4  
 Source: Ericsson / Ivo*

**Decision:** The document was **revised to C1-211498**.

**C1-211161 Reply LS on User Plane Integrity Protection for eUTRA connected to EPC**

*Type: LS out For: Approval  
 to SA3, cc RAN2, RAN3, CT4, SA2  
 Source: Qualcomm Incorporated / Lena*

**Decision:** The document was **revised to C1-211339**.

**C1-211169 LS on disaster roaming and non-public network hosted by a PLMN**

*Type: LS out For: (not specified)  
 to SA1, cc SA2  
 Source: Ericsson / Ivo*

**Decision:** The document was **revised to C1-211324**.

**C1-211189 LS on broadcasting from other PLMN in case of Disaster Condition**

*Type: LS out For: Approval  
 to SA3, cc RAN2  
 Source: LG Electronics / SangMin*

(Replaces C1-210949)

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

**C1-211192 LS on disaster roaming for MINT related to PLMN change**

*Type: LS out For: Approval  
 to SA1  
 Source: Huawei, HiSilicon/Lin*

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

**C1-211203 LS on mandate to provide "any PLMN" entry in the non-3GPP access node selection information in Rel-16**

*Type: LS out For: Agreement  
 to SA2  
 Source: BlackBerry UK Ltd.*

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

**C1-211211 Reply LS on clarification on support of MAP messages at the UDM for SMS in 5GS**

*Type: LS out For: Approval  
 to SA3-LI, cc SA2, CT4  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-211081)

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

**C1-211223 LS on RAT prioritization for UEs supporting satellite access**

*Type: LS out For: Approval  
 to SA1  
 Source: Apple France*

**Decision:** The document was **revised to C1-211295**.

**C1-211228 Reply LS on the re-keying procedure and security indication for NR SL**

*Type: LS out For: Approval  
 to SA3, RAN2  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-211052)

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

**C1-211237 LS on HPLMN control of devices that should not use disaster roaming service**

*Type: LS out For: (not specified)  
 to SA1  
 Source: Samsung Guangzhou Mobile R&D*

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

**C1-211295 LS on RAT prioritization for UEs supporting satellite access**

*Type: LS out For: Approval  
 to SA1  
 Source: Apple France*

(Replaces C1-211223)

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

**C1-211324 LS on disaster roaming and non-public network hosted by a PLMN**

*Type: LS out For: (not specified)  
 to SA1  
 Source: Ericsson / Ivo*

(Replaces C1-211169)

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

**C1-211338 Reply LS on storage of KAUSF**

*Type: LS out For: Approval  
 to SA3, cc CT4  
 Source: Qualcomm Incorporated / Lena*

(Replaces C1-210737)

**Decision:** The document was **revised to C1-211516**.

**C1-211339 Reply LS on User Plane Integrity Protection for eUTRA connected to EPC**

*Type: LS out For: Approval  
 to SA3, cc RAN2, RAN3, CT4, SA2  
 Source: Qualcomm Incorporated / Lena*

(Replaces C1-211161)

**Decision:** The document was **revised to C1-211461**.

**C1-211408 LS Response on inconsistency in specifying handling of MCPTT SIP 183 (Session Progress) response in TS 24.379**

*Type: LS out For: Approval  
 to RAN5  
 Source: Samsung*

(Replaces C1-210900)

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

**C1-211461 Reply LS on User Plane Integrity Protection for eUTRA connected to EPC**

*Type: LS out For: Approval  
 to SA3, cc RAN2, RAN3, CT4, SA2  
 Source: Qualcomm Incorporated / Lena*

(Replaces C1-211339)

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

**C1-211498 Reply LS on storage of Kausf**

*Type: LS out For: (not specified)  
 to SA3, cc CT4  
 Source: Ericsson / Ivo*

(Replaces C1-211113)

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

**C1-211516 Reply LS on storage of KAUSF**

*Type: LS out For: Approval  
 to SA3, cc CT4  
 Source: Qualcomm Incorporated / Lena*

(Replaces C1-211338)

**Decision:** The document was **revised to C1-211518**.

**C1-211518 Reply LS on storage of KAUSF**

*Type: LS out For: Approval  
 to SA3, cc CT4  
 Source: Qualcomm Incorporated / Lena*

(Replaces C1-211516)

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

## 19 Late and misplaced documents

**C1-210537 Reply to LS on APIs in EDGEAPP (S6-210330)**

*Type: LS in For: (not specified)  
 Original outgoing LS: S6-210330, to CT3, CT1, cc CT4, CT, SA  
 Source: SA6*

**Abstract:**

already treated in C1-127bis-e

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

## 20 AOB

## 21 Closing

Report prepared by: Frederic Firmin

## Annex A: List of contribution documents

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Document | Title | Source | Decision | Replaces | Replaced by |
| C1-210500 | 3GPP TSG CT1#128-e – agenda for Tdoc allocation | CT1 Chair | noted |  |  |
| C1-210501 | 3GPP TSG CT1#128-e – agenda after Tdoc allocation deadline | CT1 Chair | noted |  |  |
| C1-210502 | 3GPP TSG CT1#128-e – agenda with proposed LS-actions | CT1 Chair | noted |  |  |
| C1-210503 | 3GPP TSG CT1#128-e – agenda at start of meeting | CT1 Chair | noted |  |  |
| C1-210504 | 3GPP TSG CT1#128-e – agenda Thursday (04 March) evening | CT1 Chair | noted |  |  |
| C1-210505 | 3GPP TSG CT1#128-e – agenda at end of meeting | CT1 Chair | noted |  |  |
| C1-210506 | Correction of CR Implementation CR0192 (deferred message handling) | Sepura Ltd | revised |  | C1-211163 |
| C1-210507 | Removal of Tx Profile for NR PC5 | Ericsson, LG Electronics / Ivo | revised |  | C1-211325 |
| C1-210508 | Removal of Tx Profile for NR PC5 | Ericsson, LG Electronics / Ivo | revised |  | C1-211326 |
| C1-210509 | Removal of Tx Profile for NR PC5 | Ericsson, LG Electronics / Ivo | agreed |  |  |
| C1-210510 | draft C1-127bis-e report | MCC | agreed |  |  |
| C1-210511 | work plan | MCC | noted |  |  |
| C1-210512 | correction of implementation error of CR6450 | MCC | revised |  | C1-211165 |
| C1-210513 | Enhancement to the 5GC Location Services - Phase 2 | CATT | revised |  | C1-211208 |
| C1-210514 | LS on Secondary AUTH for 5GS interworking with EPS (C3-210377) | CT3 | noted |  |  |
| C1-210515 | Reply LS on the re-keying procedure for NR SL (R2-2010963) | RAN2 | noted |  |  |
| C1-210516 | Reply LS on Use of Inclusive Language in 3GPP (R2-2101986) | RAN2 | noted |  |  |
| C1-210517 | Reply LS on Cell Configuration within TA/RA to Support Allowed NSSAI (R2-2102008) | RAN2 | noted |  |  |
| C1-210518 | Clarification request for eNPN features (R2-2102489) | RAN2 | noted |  |  |
| C1-210519 | LS on IoT-NTN basic architecture (R2-2102501) | RAN2 | noted |  |  |
| C1-210520 | LS on inconsistency in specifying handling of MCPTT SIP 183 (Session Progress) response in TS 24.379 (R5-206258) | RAN5 | noted |  |  |
| C1-210521 | LS on failing initial registration without Retry-After header field (R5-206259) | RAN5 | noted |  |  |
| C1-210522 | LS on integrity and confidentiality protection of xcap-diff and pidf documents in MCPTT (TS 24.379) (R5- 206273) | RAN5 | postponed |  |  |
| C1-210523 | LS on SDP attribute a=key-mgmt:mikey (R5-206283) | RAN5 | postponed |  |  |
| C1-210524 | Reply LS on SNPN access mode when UE accesses SNPN services via a PLMN (S2-2009206) | SA2 | noted |  |  |
| C1-210525 | Reply LS on Location Information for SMS over IMS (S2-2009332) | SA2 | noted |  |  |
| C1-210526 | Reply LS on Additional Clarifications on LI requirements applicable to SNPNs (S2-2009335) | SA2 | noted |  |  |
| C1-210527 | Reply LS on early UE capability retrieval for eMTC (S2-2009345) | SA2 | noted |  |  |
| C1-210528 | Reply to LS C1-206576 on the re-keying procedure for NR SL (S3-203483) | SA3 | noted |  |  |
| C1-210529 | LS on Feedback on Key Issue #1 "Enhancements to Support SNPN along with credentials owned by an entity separate from the SNPN" (S3-210560) | SA3 | noted |  |  |
| C1-210530 | LS on User Plane Integrity Protection for eUTRA connected to EPC (S3-210563) | SA3 | noted |  |  |
| C1-210531 | Reply LS on Storage of KAUSF (S3-210706) | SA3 | noted |  |  |
| C1-210532 | Reply LS on confirming the layer to provide security (S3-210738) | SA3 | noted |  |  |
| C1-210533 | Reply LS on Counter of UEs Registering Network Slice (S5-206346) | SA5 | noted |  |  |
| C1-210534 | Reply LS on clarifications for authorised user learning about the users whose floor requests are queued (S6-210069) | SA6 | noted |  |  |
| C1-210535 | LS on Private call transfer | SA6 | noted |  |  |
| C1-210536 | LS on Plugtest issues (S6-210203) | SA6 | noted |  |  |
| C1-210537 | Reply to LS on APIs in EDGEAPP (S6-210330) | SA6 | withdrawn |  |  |
| C1-210538 | Reference update: RFC 8841, RFC 8845, RFC 8846, RFC 8848 and RFC 8850 | Ericsson | agreed |  |  |
| C1-210539 | Reference update: RFC 8841, RFC 8845, RFC 8846, RFC 8848 and RFC 8850 | Ericsson | agreed |  |  |
| C1-210540 | Reference update: RFC 8841, RFC 8845, RFC 8846, RFC 8848 and RFC 8850 | Ericsson | agreed |  |  |
| C1-210541 | Reference update: RFC 8841, RFC 8845, RFC 8846, RFC 8848 and RFC 8850 | Ericsson | agreed |  |  |
| C1-210542 | Reference update: RFC 8841, RFC 8845, RFC 8846, RFC 8848 and RFC 8850 | Ericsson | agreed |  |  |
| C1-210543 | Reference update: RFC 8841 | Ericsson | agreed |  |  |
| C1-210544 | Reference update: RFC 8841 | Ericsson | agreed |  |  |
| C1-210545 | Reference update: RFC 8841 | Ericsson | agreed |  |  |
| C1-210546 | Reference update: RFC 8841 | Ericsson | agreed |  |  |
| C1-210547 | Reference update: RFC 8841 | Ericsson | agreed |  |  |
| C1-210548 | Reference update: RFC 8841 | Ericsson | agreed |  |  |
| C1-210549 | Reference update: RFC 8842 | Ericsson | agreed |  |  |
| C1-210550 | Reference update: RFC 8842 | Ericsson | agreed |  |  |
| C1-210551 | Reference update: RFC 8842 | Ericsson | agreed |  |  |
| C1-210552 | Reference update: RFC 8842 | Ericsson | agreed |  |  |
| C1-210553 | Reference update: RFC 8842 | Ericsson | agreed |  |  |
| C1-210554 | Reference update: RFC 8842 | Ericsson | agreed |  |  |
| C1-210555 | Reference update: RFC 8842 | Ericsson | agreed |  |  |
| C1-210556 | Reference update: RFC 8842 | Ericsson | agreed |  |  |
| C1-210557 | Reference update: RFC 8842 | Ericsson | agreed |  |  |
| C1-210558 | Reference update: RFC 8864 | Ericsson | agreed |  |  |
| C1-210559 | Reference update: RFC 8864 | Ericsson | agreed |  |  |
| C1-210560 | Reference update: RFC 8864 | Ericsson | agreed |  |  |
| C1-210561 | Reference update: RFC 8864 | Ericsson | agreed |  |  |
| C1-210562 | Reference update: RFC 8864 | Ericsson | agreed |  |  |
| C1-210563 | Reference update: RFC 8864 and RFC 8873 | Ericsson | agreed |  |  |
| C1-210564 | Reference update: RFC 8864 and RFC 8873 | Ericsson | agreed |  |  |
| C1-210565 | Reference update: RFC 8864 and RFC 8873 | Ericsson | agreed |  |  |
| C1-210566 | Reference update: RFC 8864 and RFC 8873 | Ericsson | agreed |  |  |
| C1-210567 | Reference update: RFC 8851 and RFC 8853 | Ericsson | agreed |  |  |
| C1-210568 | Reference update: RFC 8851 and RFC 8853 | Ericsson | agreed |  |  |
| C1-210569 | Reference update: RFC 8851 and RFC 8853 | Ericsson | agreed |  |  |
| C1-210570 | Reference update: RFC 8851 and RFC 8853 | Ericsson | agreed |  |  |
| C1-210571 | Reference updates RFCs in IMS\_WebRTC | Ericsson /Jörgen | agreed |  |  |
| C1-210572 | Reference updates RFCs in IMS\_WebRTC | Ericsson /Jörgen | agreed |  |  |
| C1-210573 | Reference updates RFCs in IMS\_WebRTC | Ericsson /Jörgen | agreed |  |  |
| C1-210574 | Reference updates RFCs in IMS\_WebRTC | Ericsson /Jörgen | agreed |  |  |
| C1-210575 | Reference updates RFCs in IMS\_WebRTC | Ericsson /Jörgen | agreed |  |  |
| C1-210576 | Clarification on receiving a 4xx, 5xx (except 503) or 6xx response without Retry-After header field to the REGISTER request | Qualcomm India Pvt Ltd | agreed | C1-207511 |  |
| C1-210577 | Reply LS on failing initial registration without Retry-After header field | Qualcomm India Pvt Ltd | approved | C1-207512 |  |
| C1-210578 | Reference update: RFC 8858 | Ericsson /Jörgen | agreed |  |  |
| C1-210579 | Reference update: RFC 8858 | Ericsson /Jörgen | agreed |  |  |
| C1-210580 | Reference update: RFC 8858 | Ericsson /Jörgen | agreed |  |  |
| C1-210581 | Reference update: RFC 8858 | Ericsson /Jörgen | agreed |  |  |
| C1-210582 | Introduction of new SIP media feature tag "gateway-crs" in Contact header field | Qualcomm India Pvt Ltd | revised |  | C1-211512 |
| C1-210583 | Adding non-seamless wifi access type to XCAP\_conn\_params\_policy | Qualcomm India Pvt Ltd | agreed |  |  |
| C1-210584 | Reference update: RFC 8858 and RFC 8865 | Ericsson /Jörgen | agreed |  |  |
| C1-210585 | Reference update: RFC 8858 and RFC 8865 | Ericsson /Jörgen | agreed |  |  |
| C1-210586 | Reference update: RFC 8858 and RFC 8865 | Ericsson /Jörgen | agreed |  |  |
| C1-210587 | Inclusive language review of TS 24.611 | Deutsche Telekom / Michael | postponed |  |  |
| C1-210588 | Solution 2 and 3 description enhancement | THALES | withdrawn |  |  |
| C1-210589 | Revised WID on Enhancement for the 5G Control Plane Steering of Roaming for UE in CONNECTED mode | NTT DOCOMO | revised | CP-202186 | C1-211210 |
| C1-210590 | Setting Tsor-cm timer for new or modified PDU sessions | DOCOMO Communications Lab. | revised | C1-210341 | C1-211296 |
| C1-210591 | Removing resolved Editor's Notes and general corrections | DOCOMO Communications Lab. | revised | C1-210343 | C1-211225 |
| C1-210592 | Suspension of 5GSM messages during SOR | DOCOMO Communications Lab. | not pursued |  |  |
| C1-210593 | Suspension of 5GSM messages during SOR | DOCOMO Communications Lab. | revised |  | C1-211224 |
| C1-210594 | eCPSOR\_CON work plan | DOCOMO Communications Lab. | noted |  |  |
| C1-210595 | E-RABs that cannot be handed over to 2G/3G or 5G (R3-211273) | RAN3 | noted |  |  |
| C1-210596 | Remove the user message size limitation for DTLS over SCTP (R3-211274) | RAN3 | noted |  |  |
| C1-210597 | MCPTT client and Participating MCPTT function alignments | NIST, FirstNet | agreed |  |  |
| C1-210598 | Corrections to 6.2.4 Floor participant state transition diagram for basic operation | NIST, FirstNet | revised |  | C1-211340 |
| C1-210599 | Updates to clause 6.3.5 Floor control server state transition diagram | NIST, FirstNet | revised |  | C1-211341 |
| C1-210600 | Annex A corrections of message and state names | NIST, FirstNet | revised |  | C1-211342 |
| C1-210601 | Corrections to figures and text in subclause 5 MCPTT user profile MO | NIST, Kontron, FirstNet | revised |  | C1-210847 |
| C1-210602 | Corrections, addition of missing reference, and editorials to clause 6 MCS group configuration MO | NIST, FirstNet | revised |  | C1-211347 |
| C1-210603 | Corrections to figure 8.1.5 | NIST, FirstNet | merged |  |  |
| C1-210604 | Corrections to clause 10 MCData user profile MO | NIST, FirstNet | revised |  | C1-211365 |
| C1-210605 | Corrections to clause 13 MCVideo user profile MO | NIST, FirstNet | revised |  | C1-211366 |
| C1-210606 | Editorials to multiple Annexes A, B, and D | NIST, FirstNet | agreed |  |  |
| C1-210607 | CT1#128-e – Process and Scope | CT1 Chair | revised |  | C1-210658 |
| C1-210608 | Decision making– Show of hands via email | CT1 Chair | noted |  |  |
| C1-210609 | Correction of Requested NSSAI handling | Apple | not pursued |  |  |
| C1-210610 | Correction of Requested NSSAI handling | Apple | revised |  | C1-211297 |
| C1-210611 | Correction of handling of CAG information from a "PLMN equivalent to the HPLMN" | Apple | agreed |  |  |
| C1-210612 | Correction of handling of CAG information from a "PLMN equivalent to the HPLMN" | Apple | agreed |  |  |
| C1-210613 | Correction of handling of CAG information from a "PLMN equivalent to the HPLMN" | Apple | agreed |  |  |
| C1-210614 | Correction of handling of CAG information from a "PLMN equivalent to the HPLMN" | Apple | agreed |  |  |
| C1-210615 | Handling of collisions between UE-requested 5GSM procedures and N1 NAS signalling connection release | Apple | postponed |  |  |
| C1-210616 | Inclusion of P-CSCF Failure Indication PCO | Mavenir | postponed |  |  |
| C1-210617 | Revised SID on CT aspects of Support for Minimization of service Interruption (MINT-CT) | LG Electronics | agreed | CP-203273 |  |
| C1-210618 | Work Plan for FS\_MINT-CT | LG Electronics / SangMin | noted |  |  |
| C1-210619 | New WID on Enabling Multi-USIM devices | Intel / Vivek | agreed | C1-210406 |  |
| C1-210620 | New WID on CT aspects of Enhancement for Proximity based Services in 5GS | CATT, OPPO | revised | C1-210306 | C1-211379 |
| C1-210621 | Scope update | Huawei, HiSilicon | agreed |  |  |
| C1-210622 | CS retry after EPS fallback fails | Huawei, HiSilicon | withdrawn |  |  |
| C1-210623 | CS retry after EPS fallback fails | Huawei, HiSilicon | withdrawn |  |  |
| C1-210624 | UE behavior clarification when IMS voice not available | Huawei, HiSilicon | revised |  | C1-211390 |
| C1-210625 | Call transfer for MCPTT private call, call control part | Kontron Transportation France | revised |  | C1-211291 |
| C1-210626 | Call transfer for MCPTT private call, Management Object part | Kontron Transportation France | revised |  | C1-211292 |
| C1-210627 | Call transfer for MCPTT private call, Configuration Management part | Kontron Transportation France | agreed |  |  |
| C1-210628 | Management object for APN configuration | Ericsson /Jörgen | revised |  | C1-211505 |
| C1-210629 | CT aspects on support for Signed Attestation for Priority and Emergency Sessions | Ericsson /Jörgen | revised | C1-206385 | C1-211304 |
| C1-210630 | Inconsistent naming in UE initial config | Ericsson /Jörgen | agreed |  |  |
| C1-210631 | Inclusive language review | Nokia, Nokia Shanghai Bell | agreed |  |  |
| C1-210632 | Error in reference to 23.167 | Ericsson /Jörgen | agreed |  |  |
| C1-210633 | Remove MBCP abbreviation | Ericsson /Jörgen | agreed |  |  |
| C1-210634 | Rapporteur clean-up | Nokia, Nokia Shanghai Bell | revised |  | C1-211159 |
| C1-210635 | KI#2, Update: Regulatory requirements and PLMN selection | OPPO, Ericsson / Chen | revised |  | C1-211212 |
| C1-210636 | Sol#4, Update: Vessels in international areas with on board TN basestation | OPPO, Ericsson / Chen | revised |  | C1-211213 |
| C1-210637 | KI#4, New Solution: Use of user device settings to prioritize TN or NTN search | OPPO / Chen | revised |  | C1-211214 |
| C1-210638 | KI#7, New Solution: Stopping PLMN search on trigger of an emergency session | OPPO, BlackBerry UK Ltd. / Chen | revised |  | C1-211215 |
| C1-210639 | Editorial alignment for inclusive language – TS 24.008 | OPPO / Chen | revised |  | C1-211216 |
| C1-210640 | Editorial alignment for inclusive language – TS 24.302 | OPPO / Chen | revised |  | C1-211217 |
| C1-210641 | Minor corrections | Ericsson / Mikael | agreed |  |  |
| C1-210642 | Minor corrections | Ericsson / Mikael | merged |  |  |
| C1-210643 | Correction of Dynamic group management elements | Ericsson / Mikael | merged |  |  |
| C1-210644 | V2X UE de-registration procedure response correction | Ericsson / Mikael | revised |  | C1-211463 |
| C1-210645 | V2XAPP drafting rules corrections | Ericsson / Mikael | revised |  | C1-211464 |
| C1-210646 | Correction of <geographical-area> element | Ericsson / Mikael | agreed |  |  |
| C1-210647 | Registration type XML schema correction | Ericsson / Mikael | agreed |  |  |
| C1-210648 | V2X service discovery procedure element correction | Ericsson / Mikael | agreed |  |  |
| C1-210649 | Workplan for MuDE work item | vivo Mobile Com. (Chongqing) | noted |  |  |
| C1-210650 | Revised WID on Multi-device and multi-identity enhancements | vivo Mobile Communication Co. LTD | withdrawn | CP-201162 |  |
| C1-210651 | Solution to KI#7: Preventing 5GSM-level congestion on a PLMN without a disaster condition | Samsung Guangzhou Mobile R&D | revised |  | C1-211245 |
| C1-210652 | Correction in 503/504 error response handling in UE when it has only one CSCF address | MediaTek Beijing Inc./Rohit Naik | revised |  | C1-211206 |
| C1-210653 | Reference update: RFC 8946 | Ericsson / Nevenka | agreed |  |  |
| C1-210654 | Reference update: RFC 8946 | Ericsson / Nevenka | agreed |  |  |
| C1-210655 | Reference update: RFC 8946 | Ericsson / Nevenka | agreed |  |  |
| C1-210656 | Reference update: RFC 8946 | Ericsson / Nevenka | agreed |  |  |
| C1-210657 | Reference update: RFC 8946 | Ericsson / Nevenka | agreed |  |  |
| C1-210658 | CT1#128-e guidance | CT1 Chair | noted | C1-210607 |  |
| C1-210659 | 24.237 MPS fix for VCC | Perspecta Labs Inc., AT&T | agreed |  |  |
| C1-210660 | Correction for SNPN access mode in non-3GPP access | Ericsson, Nokia, Nokia Shanghai Bell, Qualcomm Incorporated / Ivo | revised |  | C1-211311 |
| C1-210661 | Correction for SNPN access mode in non-3GPP access | Ericsson, Nokia, Nokia Shanghai Bell, Qualcomm Incorporated / Ivo | revised |  | C1-211312 |
| C1-210662 | NAS signalling connection release triggered by CAG information list without entry of current PLMN | Ericsson / Ivo | revised |  | C1-211314 |
| C1-210663 | W-AGF acting on behalf of FN-RG and primary authentication and key agreement procedure | Ericsson, Charter Communications / Ivo | revised |  | C1-211481 |
| C1-210664 | N1 mode disabling done by NAS | Ericsson / Ivo | agreed |  |  |
| C1-210665 | Stage-3 5GS NAS protocol development 17 | Ericsson / Ivo | revised |  | C1-211315 |
| C1-210666 | UE policy delivery service missing | Ericsson / Ivo | agreed |  |  |
| C1-210667 | Abnormal cases in the UE for PDU EAP result message transport procedure | Ericsson / Ivo | agreed |  |  |
| C1-210668 | Handling of Kausf and Kseaf created before EAP-success | Ericsson / Ivo | revised |  | C1-211503 |
| C1-210669 | Preventing sending of SOR-CMCI when the UE does not support SOR-CMCI | Ericsson, BlackBerry UK Ltd. / Ivo | merged | C1-210106 |  |
| C1-210670 | PDU SESSION ESTABLISHMENT message | Ericsson / Ivo | revised |  | C1-211316 |
| C1-210671 | SOR transparent container coding | Ericsson, Samsung / Ivo | revised |  | C1-211317 |
| C1-210672 | Transfer of PDU session after end of Disaster Condition | Ericsson, Samsung / Ivo | revised |  | C1-211501 |
| C1-210673 | CAG related editor's notes | Ericsson / Ivo | revised |  | C1-211491 |
| C1-210674 | Clarification of solution #5 | Ericsson / Ivo | postponed |  |  |
| C1-210675 | Editor's note on ignoring HPLMN's coverage | Ericsson / Ivo | revised |  | C1-211318 |
| C1-210676 | Editor's note on satelite access availability | Ericsson / Ivo | revised |  | C1-211320 |
| C1-210677 | Applicability of MINT when UE selected PLMN D but has not registered in PLMN D yet | Ericsson / Ivo | revised |  | C1-211497 |
| C1-210678 | 5GSM congestion control in PLMN A | Ericsson / Ivo | revised |  | C1-211321 |
| C1-210679 | S-NSSAI providing in UE-requested PDU session establishment procedure with "existing PDU session" request type | Ericsson, Nokia, Nokia Shanghai Bell, BlackBerry UK Ltd. / Ivo | revised | CP-203261 | C1-211517 |
| C1-210680 | New WID on CT aspects of Enhanced support of Non-Public Networks | Ericsson / Ivo | agreed | C1-210294 |  |
| C1-210681 | Kausf change | Ericsson, ZTE, Nokia, Nokia Shanghai Bell / Ivo | revised | C1-210417 | C1-211322 |
| C1-210682 | Editor's note on KI#7 in solution #13 | Ericsson / Ivo | revised |  | C1-211323 |
| C1-210683 | Evaluation of solutions for key issue #1 | Ericsson / Ivo | postponed |  |  |
| C1-210684 | Fixing mis-implementation of CR2140 | Nokia, Nokia Shanghai Bell, MediaTek Inc., Ericsson | revised |  | C1-211193 |
| C1-210685 | Fixing mis-implementation of CR2140 | Nokia, Nokia Shanghai Bell, MediaTek Inc., Ericsson | revised |  | C1-211194 |
| C1-210686 | Reference to clause 4.9 | Ericsson / Nevenka | revised |  | C1-211188 |
| C1-210687 | Clarify dependency on SoR enhancements | Ericsson, BlackBerry UK Ltd., OPPO / Mikael | agreed |  |  |
| C1-210688 | New solution for key issue 2 | Ericsson, OPPO / Mikael | revised |  | C1-211466 |
| C1-210689 | SNPN access operation mode | Nokia, Nokia Shanghai Bell, Ericsson, Qualcomm Incorporated | revised |  | C1-211172 |
| C1-210690 | SNPN access operation mode | Nokia, Nokia Shanghai Bell, Ericsson, Qualcomm Incorporated | revised |  | C1-211173 |
| C1-210691 | NB-N1 mode and max number of user planes resources established for MT case | Ericsson /kaj | revised |  | C1-211298 |
| C1-210692 | Update Solution 3 and Abbreviations | China Mobile | revised |  | C1-211375 |
| C1-210693 | Suggestion to KI#1-About inappropriate slice | China Mobile | revised |  | C1-211376 |
| C1-210694 | Solution to KI#1-About verifying the validity of a slice by the 5GC network in scenario 2 | China Mobile | postponed |  |  |
| C1-210695 | Solution to KI#1-About verifying the validity of a slice by IMS network in scenario 1 and 3 | China Mobile | postponed |  |  |
| C1-210696 | Update KI#7-About handling abnormal cases | China Mobile | merged |  |  |
| C1-210697 | Update KI#7-About camping on an acceptable cell | China Mobile | merged |  |  |
| C1-210698 | Solution to KI#7-About handling abnormal cases | China Mobile | postponed |  |  |
| C1-210699 | Solution to KI#7-About camping on an acceptable cell | China Mobile | revised |  | C1-211377 |
| C1-210700 | The handling of the CAG information list with no entry | China Mobile | agreed |  |  |
| C1-210701 | Discussion paper on the requirements of the UE without the “CAG information list” to access CAG cells | China Mobile | noted |  |  |
| C1-210702 | NB-N1 mode and establishment of PDU session without user plane for UP CIoT optimization | Ericsson /kaj | revised |  | C1-211299 |
| C1-210703 | SNPN access operation mode | Nokia, Nokia Shanghai Bell, Ericsson, Qualcomm Incorporated | revised |  | C1-211174 |
| C1-210704 | Correction for NB-N1 mode and maximum number of PDU sessions with active user plane resources | Ericsson /kaj | revised |  | C1-211300 |
| C1-210705 | SNPN access operation mode | Nokia, Nokia Shanghai Bell, Ericsson, Qualcomm Incorporated | revised |  | C1-211175 |
| C1-210706 | SNPN access operation mode | Nokia, Nokia Shanghai Bell, Ericsson, Qualcomm Incorporated | revised |  | C1-211176 |
| C1-210707 | ECS address provisioning in PCO | Ericsson /kaj | postponed |  |  |
| C1-210708 | ECS address provisioning support indication in ePCO | Ericsson /kaj | postponed |  |  |
| C1-210709 | PEI for UE not supporting any 3GPP access technologies | Ericsson /kaj | revised |  | C1-211301 |
| C1-210710 | Reference to UCU procedure is missing for a 5G-GUTI reallocation variant | Ericsson /kaj | agreed |  |  |
| C1-210711 | Re-initiation of NSSAA when S-NSSAI rejected for the failed or revoked NSSAA | Ericsson /kaj | revised |  | C1-211302 |
| C1-210712 | PDU session establishment request attempt during ongoing re-NSSAA procedure | Ericsson /kaj | revised | C1-207335 | C1-211303 |
| C1-210713 | NSSAA will be performed or is ongoing | Ericsson /kaj | postponed | C1-207348 |  |
| C1-210714 | New WID on CT aspects for Support of Unmanned Aerial Systems Connectivity, Identification, and Tracking | Qualcomm Korea | revised | C1-210392 | C1-211246 |
| C1-210715 | Update of CPSR procedure for low power event reporting | Qualcomm Korea /Sunghoon | not pursued |  |  |
| C1-210716 | Update of CPSR procedure for low power event reporting | Qualcomm Korea /Sunghoon | revised |  | C1-211247 |
| C1-210717 | UE-requested PDU session release with 5GSM cause #26 | Qualcomm Incorporated | agreed |  |  |
| C1-210718 | Clarify UE handling of receiving DL NAS TRANSPORT message with 5GMM cause #28 | Qualcomm Incorporated | revised |  | C1-211220 |
| C1-210719 | Discussion on identities | Lenovo, Motorola Mobility | noted |  |  |
| C1-210720 | Clarify association of back-off timer for 5GSM cause #27 | Qualcomm Incorporated | agreed |  |  |
| C1-210721 | Clarify 5GSM non-congestion back-off timer handling for re-registration required | Qualcomm Incorporated | revised |  | C1-211222 |
| C1-210722 | Update of N3IWF selection procedure for access to SNPN services via a PLMN | Qualcomm Incorporated, Nokia, Nokia Shanghai Bell, Ericsson / Lena | revised |  | C1-211238 |
| C1-210723 | Update of N3IWF selection procedure for access to SNPN services via a PLMN | Qualcomm Incorporated, Nokia, Nokia Shanghai Bell, Ericsson / Lena | revised |  | C1-211239 |
| C1-210724 | Update of Solution #21 to Key Issue #5 | Qualcomm Incorporated / Lena | revised |  | C1-211319 |
| C1-210725 | Update of Solution #28 to Key Issue #6 | Qualcomm Incorporated / Lena | revised |  | C1-211329 |
| C1-210726 | Update of Solution #39 to Key Issue #7 | Qualcomm Incorporated / Lena | agreed |  |  |
| C1-210727 | Update of Solution #46 to Key Issue #8 | Qualcomm Incorporated / Lena | agreed |  |  |
| C1-210728 | Solution to Key Issue #9 | Qualcomm Incorporated / Lena | revised |  | C1-211331 |
| C1-210729 | Evaluation of solutions for Key Issue #7 | Qualcomm Incorporated / Lena | revised |  | C1-211307 |
| C1-210730 | Evaluation of solutions for Key Issue #8 | Qualcomm Incorporated / Lena | revised |  | C1-211310 |
| C1-210731 | Discussion on URSP stored in the USIM | Qualcomm Incorporated / Lena | noted |  |  |
| C1-210732 | Handling of pre-configured URSP associated with PLMNs other than the HPLMN | Qualcomm Incorporated / Lena | merged |  |  |
| C1-210733 | Discussion on URSP for access to PLMN services via an SNPN | Qualcomm Incorporated / Lena | noted |  |  |
| C1-210734 | Addition of new access type for access to PLMN services via an SNPN | Qualcomm Incorporated / Lena | postponed |  |  |
| C1-210735 | Re-use of existing connection to WLAN access when applying URSP | Qualcomm Incorporated / Lena | revised |  | C1-211241 |
| C1-210736 | Running NAS SMC after successful primary authentication | Qualcomm Incorporated / Lena | merged |  |  |
| C1-210737 | Reply LS on storage of KAUSF | Qualcomm Incorporated / Lena | revised |  | C1-211338 |
| C1-210738 | Corrected text for identities | Lenovo, Motorola Mobility | revised |  | C1-211380 |
| C1-210739 | Clarify ESM non-congestion back-off timer handling for detach required | Qualcomm Incorporated | revised |  | C1-211221 |
| C1-210740 | Fix location of 5GSM congestion re-attempt indicator IE in PDU session establishment reject message and PDU session modification reject message | Qualcomm Incorporated | agreed |  |  |
| C1-210741 | SNPN selection for access to SNPNs using credentials from an entity separate from the SNPN | Qualcomm Incorporated / Lena | postponed |  |  |
| C1-210742 | Fix location of 5GSM congestion re-attempt indicator IE in PDU session establishment reject message and PDU session modification reject message | Qualcomm Incorporated | agreed |  |  |
| C1-210743 | Corrected text for identities | Motorola Mobility UK Ltd. | revised |  | C1-211381 |
| C1-210744 | Control of PTP functionality in DS-TT and NW-TT | Qualcomm Incorporated / Lena | postponed |  |  |
| C1-210745 | Discussion on network slice specific authorization and authentication failure III | Lenovo, Motorola Mobility | noted |  |  |
| C1-210746 | NSSAA failure during network slice-specific EAP result message transport procedure | Lenovo, Motorola Mobility | postponed |  |  |
| C1-210747 | NSSAA failure during network slice-specific EAP message reliable transport procedure | Lenovo, Motorola Mobility | postponed |  |  |
| C1-210748 | NSSAA failure during generic UE configuration update procedure | Lenovo, Motorola Mobility | postponed |  |  |
| C1-210749 | New solution for KI#4 | Lenovo, Motorola Mobility | revised |  | C1-211352 |
| C1-210750 | Add missing 13.3 heading | FirstNet / Mike | agreed |  |  |
| C1-210751 | Remove private-call-parameters | FirstNet / Mike | agreed |  |  |
| C1-210752 | Clarify the use of N2 for MCPTT | FirstNet, Nokia, Nokia Shanghai Bell, Airbus, Sepura / Mike | revised |  | C1-211170 |
| C1-210753 | Clarify the use of N2 for MCVideo | FirstNet, Nokia, Nokia Shanghai Bell, Airbus, Sepura / Mike | agreed |  |  |
| C1-210754 | Correct bullet styles in 10.1.1.4.7 | FirstNet / Mike | agreed |  |  |
| C1-210755 | Correct naming of SIP SUBSCRIBE for conference event - MCPTT | FirstNet / Mike | agreed |  |  |
| C1-210756 | Correct naming of SIP SUBSCRIBE for conference event - MCVideo | FirstNet / Mike | revised |  | C1-211166 |
| C1-210757 | Correct table numbering and references in 9.3.2.7 | FirstNet / Mike | agreed |  |  |
| C1-210758 | Editorial in 6.2.4.5.3 | FirstNet / Mike | agreed |  |  |
| C1-210759 | Editorial in 6.2.4.9.6 | FirstNet / Mike | agreed |  |  |
| C1-210760 | Improve the wording in F.1.3 2) d) | FirstNet / Mike | agreed |  |  |
| C1-210761 | Incorrect use of p-id-fa | FirstNet / Mike | agreed |  |  |
| C1-210762 | Make subclause 6.2.4.7.3 Void | FirstNet / Mike | withdrawn |  |  |
| C1-210763 | MCData service binding | FirstNet / Mike | revised |  | C1-211167 |
| C1-210764 | Required Ambient Call Handling | FirstNet, Samsung / Mike | revised |  | C1-211232 |
| C1-210765 | Correct N3AN node selection due to permitted absence of "any PLMN" entry | BlackBerry UK Ltd. | postponed |  |  |
| C1-210766 | Correct N3AN node selection due to permitted absence of "any PLMN" entry | BlackBerry UK Ltd. | revised | C1-207581 | C1-211196 |
| C1-210767 | Correct N3AN node selection due to permitted absence of "any PLMN" entry | BlackBerry UK Ltd. | postponed |  |  |
| C1-210768 | Correct N3AN node selection due to permitted absence of "any PLMN" entry | BlackBerry UK Ltd. | revised | C1-207576 | C1-211197 |
| C1-210769 | Rapporteur review: fixed some editorials, drafting rule violations | BlackBerry UK Ltd. | revised |  | C1-211198 |
| C1-210770 | Inclusive language review | BlackBerry UK Ltd. | revised |  | C1-211199 |
| C1-210771 | Confusing network impacts: remove “none” | BlackBerry UK Ltd. | agreed |  |  |
| C1-210772 | Correct description of #54 by taking into account its applicability in interworking scenarios | BlackBerry UK Ltd. | revised |  | C1-211200 |
| C1-210773 | Correct behavior for 5GSM failure during transfer of existing emergency PDU session | BlackBerry UK Ltd. | revised | C1-207573 | C1-211201 |
| C1-210774 | Correct behavior for ESM failure during transfer of existing emergency PDN connection | BlackBerry UK Ltd. | postponed |  |  |
| C1-210775 | Transfer of existing, active emergency session not successful | BlackBerry UK Ltd. | postponed |  |  |
| C1-210776 | New solution to KI#4: Using the existing mobility restriction list to confine the UE service area in disaster roaming PLMN to the area of the disaster condition | Samsung Guangzhou Mobile R&D | revised |  | C1-211177 |
| C1-210777 | Solution for Key Issue #1 when the UE is registered over non-3GPP access | InterDigital Communications | postponed |  |  |
| C1-210778 | Solution for Key Issue #1 when the UE is registered over both 3GPP and non-3GPP access | InterDigital Communications | revised |  | C1-211371 |
| C1-210779 | Solution for Key Issue #4 | InterDigital Communications | agreed |  |  |
| C1-210780 | KI#4: Disaster inbound roamer Registration using a Disaster Response Function (DRF) | InterDigital Communications | revised |  | C1-211370 |
| C1-210781 | Solution for Key Issue #7: Congestion at 5GSM | InterDigital Communications | revised |  | C1-211409 |
| C1-210782 | Solution for KI#7: Staggering the arrivals of UEs in the PLMN without Disaster Condition | InterDigital Communications | revised |  | C1-211243 |
| C1-210783 | Correction of Notification procedure | InterDigital Communications | agreed |  |  |
| C1-210784 | Revised WID on Multi-device and multi-identity enhancement | vivo Mobile Com. (Chongqing) | revised | CP-203233 | C1-211190 |
| C1-210785 | Counter-proposal to CR0650: Preventing sending of SOR-CMCI when the UE does not support SOR-CMCI | Nokia, Nokia Shanghai Bell | not pursued |  |  |
| C1-210786 | Restarting timer T5007 after retransmitting DIRECT LINK SECURITY MODE COMMAND for PC5 unicast link | Nokia, Nokia Shanghai Bell | agreed |  |  |
| C1-210787 | Counter-proposal to CR0651: Configuring UE with SOR-CMCI | Nokia, Nokia Shanghai Bell | not pursued |  |  |
| C1-210788 | Knowledge in network on the support of SOR-CMCI by UE | Nokia, Nokia Shanghai Bell | noted |  |  |
| C1-210789 | Correcting the message name of Direct link release accept | Nokia, Nokia Shanghai Bell | agreed |  |  |
| C1-210790 | Handling of KAUSF upon successful 5G AKA based authentication | Samsung R&D Institute India | noted |  |  |
| C1-210791 | Correction to call state to be chosen after a b-SRVCC call transfer | Apple | postponed |  |  |
| C1-210792 | Correction to call state to be chosen after a b-SRVCC call transfer | Apple | revised |  | C1-211305 |
| C1-210793 | Actions on T3247 expiry for other supported RATs | Apple | revised |  | C1-211428 |
| C1-210794 | Actions on T3247 expiry for other supported RATs | Apple | revised |  | C1-211430 |
| C1-210795 | Actions on T3247 expiry for other supported RATs | Apple | revised |  | C1-211431 |
| C1-210796 | Storage of counters related to non-integrity protected reject messages | Apple | revised |  | C1-211293 |
| C1-210797 | Storage of counters related to non-integrity protected reject messages | Apple | revised |  | C1-211294 |
| C1-210798 | Handling of cause #8, #14, #35 for non-integrity protected reject messages | Apple | revised |  | C1-211229 |
| C1-210799 | 5GMM registration attempt counter reset for EMM reject causes | Apple | revised |  | C1-211219 |
| C1-210800 | Handling UE radio capability IDs in GUTI REALLOCATION COMMAND message | Apple | agreed |  |  |
| C1-210801 | Correction to UE radio capability ID inclusion during TRACKING AREA UPDATE procedure | Apple | revised |  | C1-211230 |
| C1-210802 | Timer related actions upon receiption of AUTHENTICATION REJECT | Apple | agreed |  |  |
| C1-210803 | Timer related actions upon receiption of AUTHENTICATION REJECT | Apple | revised |  | C1-211156 |
| C1-210804 | State transition from 5GMM-CONNECTED mode with RRC inactive indication to LIMITED-SERVICE | Apple | revised |  | C1-211287 |
| C1-210805 | Conditions to indicate "periodic registration updating" in the 5GS registration type IE | Apple | postponed |  |  |
| C1-210806 | Addition of AT commands for PDU Session Context State Change and PDU Session Authentication and Authorization | Apple | revised |  | C1-211456 |
| C1-210807 | UE behaviour in case of no allowed NSSAI is available | Apple | revised | C1-205022 | C1-211285, C1-211459 |
| C1-210808 | Trigger conditions for Mobility Registration due to pending NSSAI | Apple | postponed |  |  |
| C1-210809 | Retransmit NSSAA complete after registration procedure is complete | Apple | postponed | C1-205390 |  |
| C1-210810 | SOR check during mobility REGISTRATION | Apple | postponed | C1-205004 |  |
| C1-210811 | SOR check during mobility REGISTRATION | Apple | postponed | C1-205013 |  |
| C1-210812 | Handling of PLMN selection with presence of PLMNs where registration was aborted due to SOR list | Apple | withdrawn | C1-207738 |  |
| C1-210813 | Local release of PDU session due to Service Area Restriction | Apple | revised | C1-207719 | C1-211306 |
| C1-210814 | Conflict of sub-state NON-ALLOWED-SERVICE with other 5GMM-REGISTERED sub-states | Apple | revised | C1-207565 | C1-211235 |
| C1-210815 | Correction of access category to be used for sending UL NAS Transport for SOR acknowledgement or UE parameters update acknowledgement | Apple | postponed | C1-207640 |  |
| C1-210816 | Clarification of access control checks for specific procedures initiated in 5GMM-CONNECTED mode with RRC Inactive | Apple | postponed | C1-207343 |  |
| C1-210817 | Handling of higher layer requests and paging/notification in 5GMM-REGISTERED.UPDATE-NEEDED state | Apple | postponed | C1-207669 |  |
| C1-210818 | Handling of higher layer requests and paging in REGISTERED.UPDATE-NEEDED state | Apple | revised |  | C1-211500 |
| C1-210819 | Revised WID on CT aspects of 5GC architecture for satellite networks | Qualcomm Incorporated / Amer | revised | C1-210135 | C1-211182, C1-211510 |
| C1-210820 | Evaluation subclauses | Qualcomm Incorporated / Amer | revised |  | C1-211509 |
| C1-210821 | Solution to KI5 | Qualcomm Incorporated / Amer | revised |  | C1-211507 |
| C1-210822 | Emergency N3IWF selection | Qualcomm Incorporated / Amer | revised |  | C1-211181 |
| C1-210823 | Clarifications to the handling of the stored pending NSSAI | Qualcomm Incorporated / Amer | revised |  | C1-211309 |
| C1-210824 | Correction to the conditions for disabling N1 mode capability upon registration rejection due to S-NSSAI not available | Qualcomm Incorporated / Amer | postponed |  |  |
| C1-210825 | Corrections for 5GS network feature support IE | ZTE / Hannah | agreed |  |  |
| C1-210826 | UE behavior when received cause #62 in the REGISTRATION REJECT message | ZTE / Hannah | agreed |  |  |
| C1-210827 | Consistency of the term on rejection cause “S-NSSAI not available due to the failed or revoked network slice-specific authentication and authorization” | ZTE / Hannah | agreed |  |  |
| C1-210828 | Inclusion of Extended rejected NSSAI IE | ZTE / Hannah | revised |  | C1-211361 |
| C1-210829 | Editorial corrections on the first letter to be lowercase or uppercase | ZTE / Hannah | revised |  | C1-211362 |
| C1-210830 | Correction of storage of operator-defined access categories | ZTE / Hannah | revised |  | C1-211364 |
| C1-210831 | Fix several typos | ZTE / Hannah | agreed |  |  |
| C1-210832 | NAS procedures initiated in connected mode and lower layers indicate that the RRC connection has been suspended | Apple | revised | C1-207668 | C1-211389 |
| C1-210833 | Inclusion of PDU Session Status IE in Service Request | Apple | revised | C1-207671 | C1-211388 |
| C1-210834 | RRC Resume fails due to RRC Connection Failure | Apple | postponed | C1-207644 |  |
| C1-210835 | Solution to Key Issue #6 | Apple | revised | C1-210324 | C1-211392 |
| C1-210836 | Revised WID on CT aspects on PAP/CHAP protocols usage in 5GS | China Telecommunications | withdrawn |  |  |
| C1-210837 | Complement when and how the configured NSSAI, rejected NSSAI and pending NSSAI may be changed | China Telecom Corporation Ltd. | revised |  | C1-211257, C1-211258, C1-211511 |
| C1-210838 | Discussion on expiration of Tsor-cm timer | ZTE | noted |  |  |
| C1-210839 | Deletion of the duplicated content about new allowed NSSAI storage | China Telecom Corporation Ltd. | agreed |  |  |
| C1-210840 | Missing pending NSSAI and rejected NSSAI(s) for the failed or revoked NSSAA for no duplicated PLMN identities or SNPN identities | China Telecom Corporation Ltd. | agreed |  |  |
| C1-210841 | Clarification on the UE behaviour upon expiration of Tsor-cm timer associated with a PDU session type criterion | ZTE | postponed |  |  |
| C1-210842 | Clarification on the UE behaviour upon expiration of Tsor-cm timer associated with service type criterion | ZTE | postponed |  |  |
| C1-210843 | Clarification on the network-requested PDU session modification procedure during Tsor-cm timer running | ZTE | merged |  |  |
| C1-210844 | Add the native security context after changing to N1 mode in connected mode | OPPO / Rae | agreed |  |  |
| C1-210845 | Add the NOTE related to changed IEI 74 and 75 | OPPO / Rae | postponed |  |  |
| C1-210846 | Clarification of maintaining 5G-GUTI in an abnormal case | NEC | revised |  | C1-211462 |
| C1-210847 | Corrections to figures and text in subclause 5 MCPTT user profile MO | NIST, Kontron, FirstNet | revised | C1-210601 | C1-211367 |
| C1-210848 | Clarification to GPRS Timer 3 | NEC | withdrawn |  |  |
| C1-210849 | Align 5GSM cause value on UE and NW side | OPPO / Rae | postponed |  |  |
| C1-210850 | Update to solution#26 | vivo | revised |  | C1-211343 |
| C1-210851 | Evaluation and conclusion for KI#5 | vivo | postponed |  |  |
| C1-210852 | Delete previously allowed NSSAI upon receipt of "NSSAA to be performed" during initial registration | vivo, Ericsson, ZTE, China Telecom, China Mobile, Huawei, HiSilicon, Qualcomm Incorporated, Nokia, Nokia Shanghai Bell | agreed |  |  |
| C1-210853 | On-network grp emrgcy and imm peril comms – General support | AT&T / Val | revised |  | C1-211363 |
| C1-210854 | Cleanup of “NSSAA to be performed set to 1” | vivo, Ericsson, Nokia, Nokia Shanghai Bell | agreed |  |  |
| C1-210855 | On-network grp emrgcy and imm peril comms – client procedures | AT&T / Val | revised |  | C1-211391 |
| C1-210856 | Clarify allowed NSSAI storage for the same access type | OPPO / Rae | postponed |  |  |
| C1-210857 | Remove the error case for mandatory IE of PDU SESSION MODIFICATION COMMAND message | OPPO / Rae | agreed |  |  |
| C1-210858 | On-network grp emrgcy and imm peril comms – server procedures | AT&T / Val | revised |  | C1-211411 |
| C1-210859 | One or more V2X service identifiers | CATT | revised |  | C1-211383 |
| C1-210860 | Source User Info and Target User Info | CATT | revised |  | C1-211384 |
| C1-210861 | Source User Info and Target User Info | CATT | revised |  | C1-211385 |
| C1-210862 | PC5 unicast link establishment for broadcast | CATT | revised | C1-207248 | C1-211413 |
| C1-210863 | PC5 unicast link establishment for broadcast | CATT | revised | C1-207248 | C1-211414 |
| C1-210864 | SOR procedure for Shared/Global PLMN | CATT | postponed |  |  |
| C1-210865 | Correct the wrong timer number | OPPO / Rae | agreed |  |  |
| C1-210866 | UE behavior upon receiving new timer valuer for Tsor-cm timer | SHARP, vivo, NTT DOCOMO | revised | C1-210387 | C1-211252 |
| C1-210867 | On-network grp emrgcy and imm peril comms – Updt to emrgcy alert | AT&T / Val | revised |  | C1-211415 |
| C1-210868 | Add missing case for T3396 in timer table | OPPO / Rae | revised |  | C1-211185 |
| C1-210869 | Add missing packet filter type for unicast | OPPO / Rae | agreed |  |  |
| C1-210870 | On-network grp emrgcy and imm peril comms – Config user profile updt | AT&T / Val | revised |  | C1-211417 |
| C1-210871 | Add missing packet filter type for unicast | OPPO / Rae | agreed |  |  |
| C1-210872 | On-network grp emrgcy and imm peril comms – add elem to grp doc | AT&T / Val | revised |  | C1-211419 |
| C1-210873 | Correct the errors of IEs in message contents | OPPO / Rae | merged |  |  |
| C1-210874 | MINT\_Interim evaluation for KI#3 | vivo | merged |  |  |
| C1-210875 | MINT\_Updates to sol#11 | vivo | agreed |  |  |
| C1-210876 | Tx profile removal | vivo | merged |  |  |
| C1-210877 | Tx profile removal | vivo | merged |  |  |
| C1-210878 | Clarification on cross-layer indication triggered by updating the security context | vivo | merged |  |  |
| C1-210879 | Clarification on cross-layer indication triggered by updating the security context | vivo | merged |  |  |
| C1-210880 | Reply LS on confirming security handling over PDCP layer | vivo | merged |  |  |
| C1-210881 | Skeleton of TS 24.xxx for 5G ProSe | OPPO / Rae | revised |  | C1-211183 |
| C1-210882 | Scope of TS 24.xxx for 5G ProSe | OPPO / Rae | revised |  | C1-211184 |
| C1-210883 | Skeleton of TS 24.xxx for 5G ProSe policy | OPPO / Rae | revised |  | C1-211187 |
| C1-210884 | Scope of TS 24.xxx for 5G ProSe policy | OPPO / Rae | agreed |  |  |
| C1-210885 | Update to solution #27: PLMN offering disaster roaming service can indicate end of disaster using the non-3GPP access | Samsung Guangzhou Mobile R&D | agreed |  |  |
| C1-210886 | Incorrect subclause reference correction in subclause 10.2.5.2.3 and 10.2.5.2.4 | Samsung | agreed | C1-210252 |  |
| C1-210887 | Emergency alert area notification handling at client side for MCVideo | Samsung | revised |  | C1-211393 |
| C1-210888 | Emergency alert area notification handling at client side for MCData | Samsung | revised |  | C1-211394 |
| C1-210889 | Emergency alert area notification handling at client side for MCPTT | Samsung | revised |  | C1-211395 |
| C1-210890 | Emergency alert area notification handling at client side for MCPTT | Samsung | revised |  | C1-211396 |
| C1-210891 | Emergency alert area notification handling at client side for MCPTT | Samsung | withdrawn | C1-210290 |  |
| C1-210892 | Appropriate handling of P-Answer-State in private and ambient call procedure | Samsung | revised |  | C1-211400 |
| C1-210893 | Appropriate handling of P-Answer-State in group call procedure | Samsung | revised |  | C1-211401 |
| C1-210894 | Appropriate handling of P-Answer-State in private and ambient call procedure | Samsung | revised |  | C1-211402 |
| C1-210895 | Appropriate handling of P-Answer-State in group call procedure | Samsung | revised |  | C1-211403 |
| C1-210896 | Appropriate handling of P-Answer-State in private and ambient call procedure | Samsung | revised |  | C1-211404 |
| C1-210897 | Appropriate handling of P-Answer-State in group call procedure | Samsung | revised |  | C1-211405 |
| C1-210898 | Appropriate handling of P-Answer-State in private and ambient call procedure | Samsung | revised | C1-210267 | C1-211406 |
| C1-210899 | Appropriate handling of P-Answer-State in group call procedure | Samsung | revised | C1-210256 | C1-211407 |
| C1-210900 | LS Response on inconsistency in specifying handling of MCPTT SIP 183 (Session Progress) response in TS 24.379 | Samsung | revised | C1-210258 | C1-211408 |
| C1-210901 | T3540 | Samsung Guangzhou Mobile R&D, InterDigital | postponed |  |  |
| C1-210902 | T3540 | Samsung Guangzhou Mobile R&D, InterDigital | revised |  | C1-211207 |
| C1-210903 | New Solution for KI#1: HPLMN control of UE’s access to disaster roaming service | Samsung Guangzhou Mobile R&D | revised |  | C1-211382 |
| C1-210904 | Avoid unnecessary new PDU session with the same attributes | Samsung Guangzhou Mobile R&D | agreed |  |  |
| C1-210905 | Exception data in restricted service area for a UE in connected mode | Samsung, Convida Wireless, Huawei, HiSilicon, InterDigital, ZTE, Nokia, Nokia Shanghai Bell, Intel, BlackBerry UK Ltd., SHARP, vivo | revised |  | C1-211171 |
| C1-210906 | Adding Digest Access authentication mechanism in AuthenticationForXCAP leaf node | Qualcomm India Pvt Ltd | postponed |  |  |
| C1-210907 | New WID on CT aspects of Enhanced application layer support for V2X services | Huawei, HiSilicon /Christian | revised |  | C1-211280 |
| C1-210908 | Impacts of eV2XAPP to CT WGs | Huawei, HiSilicon /Christian | noted |  |  |
| C1-210909 | T3575 | Samsung Guangzhou Mobile R&D | agreed |  |  |
| C1-210910 | T3575 | Samsung Guangzhou Mobile R&D | agreed |  |  |
| C1-210911 | Inclusive language review | Huawei, HiSilicon /Christian | revised |  | C1-211284 |
| C1-210912 | Emergency alert area notification handling at client side for MCPTT | Samsung | revised | C1-210290 | C1-211397 |
| C1-210913 | Inclusive language review | Huawei, HiSilicon /Christian | agreed |  |  |
| C1-210914 | Correction in KI #7 | Nokia, Nokia Shanghai Bell | revised | C1-210134 | C1-211179 |
| C1-210915 | New solution to KI #7 | Nokia, Nokia Shanghai Bell | revised | C1-210323 | C1-211378 |
| C1-210916 | Including the SOR-CMCI in the steering of roaming information | vivo | revised |  | C1-211344 |
| C1-210917 | Alignment of protection of NAS IEs | vivo | agreed |  |  |
| C1-210918 | Updates to sol#21 | vivo | merged |  |  |
| C1-210919 | KI#8 evaluations and conclusion | vivo | merged |  |  |
| C1-210920 | The condition when the UE starts the Tsor-cm timer | SHARP | postponed |  |  |
| C1-210921 | New solution on Key Issues #5 and #6 | Nokia, Nokia Shanghai Bell | agreed | C1-210076 |  |
| C1-210922 | New solution to Scenario 3 of KI #1 | Nokia, Nokia Shanghai Bell | postponed |  |  |
| C1-210923 | S-NSSAI association for non-congestion control | MediaTek Inc. / JJ | revised |  | C1-211452 |
| C1-210924 | Handling of 5GMM cause #91 | MediaTek Inc. / JJ | revised |  | C1-211453 |
| C1-210925 | Addition of LADN DNN indication in +CGDCONT | MediaTek Inc. / JJ | revised |  | C1-211272 |
| C1-210926 | Corrections to congestion control procedure | MediaTek Inc. / JJ | agreed |  |  |
| C1-210927 | Corrections to congestion control procedure | MediaTek Inc. / JJ | agreed |  |  |
| C1-210928 | 5GSM back-off mechanisms in PDU session release procedure for SNPN | MediaTek Inc. / JJ | revised |  | C1-211273 |
| C1-210929 | 5GSM back-off mechanisms in PDU session release procedure for SNPN | MediaTek Inc. / JJ | revised |  | C1-211274 |
| C1-210930 | Correction to the QoS operation error handlings in PDU session establishment procedure | MediaTek Inc., Apple, ZTE / JJ | revised |  | C1-211275 |
| C1-210931 | Addition of P-CSCF restoration indication in +CGEV | MediaTek Inc. / JJ | agreed |  |  |
| C1-210932 | Discussion on the collision of PDU session handover procedures | MediaTek Inc. / JJ | noted |  |  |
| C1-210933 | Handling for collision of PDU session handover procedures | MediaTek Inc. / JJ | revised |  | C1-211454 |
| C1-210934 | Mapped dedicated EPS bearer without default EPS bearer in the establishment procedure | MediaTek Inc. / JJ | agreed |  |  |
| C1-210935 | Location of the Ethernet port parameter name and bridge parameter name | Nokia, Nokia Shanghai Bell | revised |  | C1-211157 |
| C1-210936 | StreamFilterInstanceIndex value usage | Nokia, Nokia Shanghai Bell | revised |  | C1-211158 |
| C1-210937 | Resolution of an EN in Solution #1 | Nokia, Nokia Shanghai Bell | revised |  | C1-211160 |
| C1-210938 | Resolution of an EN in Solution #3 | Nokia, Nokia Shanghai Bell | agreed |  |  |
| C1-210939 | Resolution of an EN in Solution #18 | Nokia, Nokia Shanghai Bell | revised |  | C1-211374 |
| C1-210940 | Resolution of an EN in Solution #35 | Nokia, Nokia Shanghai Bell | revised |  | C1-211327 |
| C1-210941 | Handling of multiple SM Retry Timer values configured in a UE | Nokia, Nokia Shanghai Bell | postponed |  |  |
| C1-210942 | Clarification in the number of PLMNs sharing an NG-RAN node | Nokia, Nokia Shanghai Bell | revised |  | C1-211373 |
| C1-210943 | SLA between PLMNs | Nokia, Nokia Shanghai Bell | postponed |  |  |
| C1-210944 | Correction on Access Identity 3 configuration validity in Solution #3 | Nokia, Nokia Shanghai Bell | postponed |  |  |
| C1-210945 | Update in Solution #38 | Nokia, Nokia Shanghai Bell | agreed |  |  |
| C1-210946 | Clarification in Solution #40 | Nokia, Nokia Shanghai Bell | revised |  | C1-211330 |
| C1-210947 | Clarification in Solution #42 | Nokia, Nokia Shanghai Bell | revised |  | C1-211335 |
| C1-210948 | Use of the default value of T3512 | Nokia, Nokia Shanghai Bell | postponed |  |  |
| C1-210949 | LS on broadcasting from other PLMN in case of Disaster Condition | LG Electronics / SangMin | revised |  | C1-211189 |
| C1-210950 | Update of Solution #25 to KI#5 | LG Electronics / SangMin | revised |  | C1-211410 |
| C1-210951 | Update of Solution #31 to KI#6 and KI#8 | LG Electronics / SangMin | revised |  | C1-211267 |
| C1-210952 | Discussion on the existing solutions and questions for moderated discussions for FS\_MINT-CT | LG Electronics / SangMin | noted |  |  |
| C1-210953 | Question for moderated discussion for FS\_MINT-CT | LG Electronics / SangMin | noted |  |  |
| C1-210954 | AN Release triggered by CAG information list in Registration Accept message | Huawei, HiSilicon / Cristina | revised |  | C1-211256 |
| C1-210955 | AT command for CAG selection | Huawei, HiSilicon / Cristina | revised |  | C1-211412 |
| C1-210956 | Clarification on CAG-only UE behaviour for emergency PDU session | Huawei, HiSilicon / Cristina | agreed |  |  |
| C1-210957 | Clarification on EPS bearer identity handling | Huawei, HiSilicon / Cristina | revised |  | C1-211259 |
| C1-210958 | Clarification on the handling of QoS flow description without associated QoS rule | Huawei, HiSilicon / Cristina | revised |  | C1-211260 |
| C1-210959 | Correct a copy error | Huawei, HiSilicon / Cristina | revised |  | C1-211261 |
| C1-210960 | Correct the length of IE | Huawei, HiSilicon / Cristina | agreed |  |  |
| C1-210961 | De-registration in limited service state | Huawei, HiSilicon / Cristina | postponed |  |  |
| C1-210962 | Error check and handling for match-all packet filter | Huawei, HiSilicon / Cristina | revised |  | C1-211262 |
| C1-210963 | Handling of Rejected NSSAI in registration reject message without integrity protection | Huawei, HiSilicon / Cristina | revised |  | C1-211467 |
| C1-210964 | Ignore Back-off timer for #28 unknown PDN type | Huawei, HiSilicon / Cristina | agreed |  |  |
| C1-210965 | MMTEL Voice and MMTEL Video in non-3GPP | Huawei, HiSilicon / Cristina | revised |  | C1-211457 |
| C1-210966 | MMTEL Voice and MMTEL Video in non-3GPP | Huawei, HiSilicon / Cristina | revised |  | C1-211458 |
| C1-210967 | Optionally include Additional QoS Information for untrusted non-3GPP | Huawei, HiSilicon / Cristina | agreed |  |  |
| C1-210968 | Perform slice-independent services when no allowed NSSAI available | Huawei, HiSilicon / Cristina | revised |  | C1-211357 |
| C1-210969 | Unify terminology about the Authorized QoS rules IE | Huawei, HiSilicon / Cristina | agreed |  |  |
| C1-210970 | PLMN Search at Registered State | Huawei, HiSilicon / Cristina | agreed |  |  |
| C1-210971 | Update of C5GQOS for Subscribed maximum bit rate | Huawei, HiSilicon / Cristina | agreed |  |  |
| C1-210972 | Value range of NW packet filter identifier | Huawei, HiSilicon / Cristina | agreed |  |  |
| C1-210973 | Value range of NW packet filter identifier | Huawei, HiSilicon / Cristina | agreed |  |  |
| C1-210974 | UE behaviour when rejected with #76 via a non-CAG cell | Huawei, HiSilicon / Cristina | agreed |  |  |
| C1-210975 | Deregister from emergency registered state as indicated | Huawei, HiSilicon / Cristina | revised |  | C1-211263 |
| C1-210976 | Disable N1 mode after change to S1 mode for emergency services | Huawei, HiSilicon / Cristina | agreed |  |  |
| C1-210977 | Clarification on NSSAI inclusion mode | Huawei, HiSilicon / Cristina | agreed |  |  |
| C1-210978 | Encoding of Location Criteria Type | Huawei, HiSilicon / Cristina | revised |  | C1-211264 |
| C1-210979 | Correction to the reference of DNN IE | Huawei, HiSilicon / Cristina | agreed |  |  |
| C1-210980 | Initiate SMC to provide Selected EPS NAS security algorithms | Huawei, HiSilicon / Cristina | revised |  | C1-211265 |
| C1-210981 | 5GSM cause handling in UE-requsted PDU session modification procedure | Huawei, HiSilicon / Cristina | revised |  | C1-211266 |
| C1-210982 | CUC after sending 5GSM casue #46 | Huawei, HiSilicon / Cristina | postponed |  |  |
| C1-210983 | Semantic error on QoS operations in PDU session establishment | Huawei, HiSilicon / Cristina | merged |  |  |
| C1-210984 | Terminating call retry after EPS fallback fails | Huawei, HiSilicon | noted |  |  |
| C1-210985 | Terminating call retry after EPS fallback fails | Huawei, HiSilicon | postponed |  |  |
| C1-210986 | Clarification on UE procedure for sharing location information in emergency call INVITE | MediaTek Beijing Inc./Rohit Naik | revised |  | C1-211478 |
| C1-210987 | Discussion on local IP address in TFT negotiation in 5GS for 5G-4G interworking | Huawei, HiSilicon/Lin | noted |  |  |
| C1-210988 | Local IP address in TFT negotiation in 5GS for 5G-4G interworking | Huawei, HiSilicon/Lin | revised |  | C1-211432 |
| C1-210989 | Local IP address in TFT negotiation in 5GS for 5G-4G interworking | Huawei, HiSilicon/Lin | revised |  | C1-211433 |
| C1-210990 | Local IP address in TFT negotiation in 5GS for 5G-4G interworking | Huawei, HiSilicon/Lin | revised |  | C1-211434 |
| C1-210991 | Local IP address in TFT negotiation in 5GS for 5G-4G interworking | Huawei, HiSilicon/Lin | revised |  | C1-211435 |
| C1-210992 | Mandating SMC following successful AKA | Huawei, HiSilicon/Lin | revised |  | C1-211436 |
| C1-210993 | Marking KAUSF as valid | Huawei, HiSilicon/Lin | revised |  | C1-211437 |
| C1-210994 | Consistent ngKSI IE name | Huawei, HiSilicon/Lin | revised |  | C1-211438 |
| C1-210995 | UE handling in case of no valid KAUSF for AKMA | Huawei, HiSilicon/Lin | revised | C1-210216 | C1-211439 |
| C1-210996 | Obtaining KAKMA and A-KID from NAS | Huawei, HiSilicon/Lin | revised | C1-210360 | C1-211440 |
| C1-210997 | No valid 5G NAS security context for 5G-4G IWK | Huawei, HiSilicon/Lin | revised |  | C1-211441 |
| C1-210998 | Correction on semantic errors in QoS operations | Huawei, HiSilicon/Lin | revised |  | C1-211442 |
| C1-210999 | Semantic errors in QoS operations on EPS bearers vs. QoS rules | Huawei, HiSilicon/Lin | agreed |  |  |
| C1-211000 | Syntactical errors on lack of mandatory parameters | Huawei, HiSilicon/Lin | agreed |  |  |
| C1-211001 | Correction on UE retry restriction for 5GSM causes #50/#51/#57/#58/#61 | Huawei, HiSilicon/Lin | revised |  | C1-211443 |
| C1-211002 | Correction on UE retry restriction for 5GSM cause #68 | Huawei, HiSilicon/Lin | agreed |  |  |
| C1-211003 | Correction on UE retry restriction for ESM causes #50#51#57#58#61 | Huawei, HiSilicon/Lin | revised |  | C1-211444 |
| C1-211004 | Correction on UE retry restriction for ESM causes #50#51 | Huawei, HiSilicon/Lin | agreed |  |  |
| C1-211005 | Deferring re-NSSAA for allowed NSSAA during registration procedure | Huawei, HiSilicon/Lin | revised |  | C1-211445 |
| C1-211006 | Rejected NSSAI in registration accept for NSSAA | Huawei, HiSilicon/Lin | agreed |  |  |
| C1-211007 | EN resolution for Solution #28 & #29 for KI#6 | Huawei, HiSilicon/Lin | revised |  | C1-211446 |
| C1-211008 | Evaluation & conclusion for KI#2 | Huawei, HiSilicon/Lin | revised |  | C1-211447 |
| C1-211009 | Evaluation & conclusion for KI#6 | Huawei, HiSilicon/Lin | revised |  | C1-211448 |
| C1-211010 | Correction in 503/504 error response handling in UE when it has only one CSCF address | MediaTek Beijing Inc./Rohit Naik | revised |  | C1-211205 |
| C1-211011 | Deletion of editor’s note on NSSAI storage | Samsung Guangzhou Mobile R&D | postponed |  |  |
| C1-211012 | Resolution of editor's note under clause 7 | Huawei, HiSilicon /Christian | agreed |  |  |
| C1-211013 | Prevention of loop scenario for 5GMM #62 | Huawei, HiSilicon / Vishnu | not pursued |  |  |
| C1-211014 | Resolution of editor's note under clause 6.2 | Huawei, HiSilicon /Christian | revised |  | C1-211279 |
| C1-211015 | Prevention of loop scenario for 5GMM #62 | Huawei, HiSilicon / Vishnu | revised |  | C1-211475 |
| C1-211016 | Editorial corrections | Huawei, HiSilicon /Christian | agreed |  |  |
| C1-211017 | Mutual authentication for PC5 unicast link | Nokia, Nokia Shanghai Bell | revised |  | C1-211270 |
| C1-211018 | Allocation of IEI | Huawei, HiSilicon /Christian | revised |  | C1-211278 |
| C1-211019 | EN resolution of number of PLMNs for Solution #15 KI#3 | Huawei, HiSilicon / Vishnu | revised |  | C1-211477 |
| C1-211020 | Add a missing condition for registration reject | ZTE | withdrawn |  |  |
| C1-211021 | Resolve Editor’s Note on storage of SOR-CMCI | NTT DOCOMO INC. | noted |  |  |
| C1-211022 | Clarification to GPRS Timer 3 | NEC | postponed |  |  |
| C1-211023 | Allocation of IEI | Huawei, HiSilicon /Christian | agreed |  |  |
| C1-211024 | Add a missing condition for registration reject | ZTE | withdrawn |  |  |
| C1-211025 | Mutual authentication for PC5 unicast link | Nokia, Nokia Shanghai Bell | revised |  | C1-211271 |
| C1-211026 | Add a missing condition for registration reject | ZTE | withdrawn |  |  |
| C1-211027 | Correction to length of the UE PC5 unicast signalling security policy IE | Huawei, HiSilicon /Christian | revised |  | C1-211281 |
| C1-211028 | Correction to length of the UE PC5 unicast signalling security policy IE | Huawei, HiSilicon /Christian | revised |  | C1-211282 |
| C1-211029 | Applicability of MINT for UEs attempting to use non-disaster roaming | Ericsson / Ivo | revised |  | C1-211502 |
| C1-211030 | Discussion on CT aspects of Enhanced support of Non-Public Networks | Ericsson / Ivo | noted |  |  |
| C1-211031 | Evaluation of solutions for key issue #3 | Ericsson / Ivo | merged |  |  |
| C1-211032 | Miscellaneous corrections | Huawei, HiSilicon /Christian | revised |  | C1-211283 |
| C1-211033 | Solution to Key Issue 2, 3 and 4: Determination of accessible PLMN/satellite NG-RAN combination | MediaTek Inc. / Carlson | postponed | C1-210089 |  |
| C1-211034 | Clarifications on PLMN and SNPN URSP storage - 23.122 part | Mediatek Inc., Nokia, Nokia Shanghai Bell / Carlson | revised |  | C1-211350 |
| C1-211035 | Clarifications on PLMN and SNPN URSP storage - 24.501 part | Mediatek Inc., Nokia, Nokia Shanghai Bell / Carlson | revised |  | C1-211351 |
| C1-211036 | Clarifications on PLMN and SNPN URSP storage - 24.526 part | Mediatek Inc., Nokia, Nokia Shanghai Bell / Carlson | revised |  | C1-211354 |
| C1-211037 | Clarifications on PLMN URSP stored in USIM | MediaTek Inc. / Carlson | revised |  | C1-211355 |
| C1-211038 | Clarification on SNPN UE policy management procedure abnormal handling | MediaTek Inc. / Carlson | not pursued |  |  |
| C1-211039 | Clarification on SNPN UE policy management procedure abnormal handling | MediaTek Inc. / Carlson | revised |  | C1-211356 |
| C1-211040 | AN Release on a CAG cell when CAG information Update with no entry or without the entry of the Registered PLMN | MediaTek Inc. / Carlson | merged |  |  |
| C1-211041 | Correction on response-monitor element | MediaTek Inc. / Carlson | revised |  | C1-211358 |
| C1-211042 | AT command for activate an MA PDU session | MediaTek Inc. / Carlson | revised |  | C1-211359 |
| C1-211043 | AT command for activate an MA PDU session | MediaTek Inc. / Carlson | revised |  | C1-211360 |
| C1-211044 | Inter-system change from N1 mode to S1 mode triggered during handover of an existing PDU session from non-3GPP access to 3GPP access | Nokia, Nokia Shanghai Bell | postponed |  |  |
| C1-211045 | Alignments for providing indication of activation of the PC5 unicast signalling security to lower layers | Nokia, Nokia Shanghai Bell, Qualcomm Incorporated, OPPO, CATT | revised |  | C1-211226 |
| C1-211046 | EN resolution of AMF and AUSF interaction in Solution #19 KI #4 | Huawei, HiSilicon / Vishnu | revised |  | C1-211479 |
| C1-211047 | Handling of emergency calls | Samsung /Kyungjoo Grace Suh | postponed |  |  |
| C1-211048 | Alignments for providing indication of activation of the PC5 unicast signalling security to lower layers | Nokia, Nokia Shanghai Bell, Qualcomm Incorporated, OPPO, CATT | revised |  | C1-211227 |
| C1-211049 | Clarification in scope of “nwimsvops\_n3gpp “ parameter in +CIREP AT command | MediaTek Beijing Inc./Rohit Naik | revised |  | C1-211332 |
| C1-211050 | Adding Subscription Resources to Eecs\_ServiceProvisioning API | AT&T, Samsung, Deutsche Telekom, Qualcomm, Intel, Ericsson | revised |  | C1-211513 |
| C1-211051 | EN resolution of misuse of registration type in Solution #19 KI #4 | Huawei, HiSilicon / Vishnu | revised |  | C1-211480 |
| C1-211052 | Reply LS on the re-keying procedure and security indication for NR SL | Nokia, Nokia Shanghai Bell | revised |  | C1-211228 |
| C1-211053 | EN resolution of assigning service area for Solution #19 KI#4 | Huawei, HiSilicon / Vishnu | revised |  | C1-211485 |
| C1-211054 | Updates to the notifications for network monitoring information procedure | Huawei, HiSilicon / Chen | agreed |  |  |
| C1-211055 | Removal of redundant elements | Huawei, HiSilicon / Chen | revised |  | C1-211253 |
| C1-211056 | XML schema for notifications for network monitoring information procedure | Huawei, HiSilicon / Chen | agreed |  |  |
| C1-211057 | Removal of editor’s note on XML schema | Huawei, HiSilicon / Chen | agreed |  |  |
| C1-211058 | EN resolution of arranging PLMN in an area for Solution #24 KI#5 | Huawei, HiSilicon / Vishnu | revised |  | C1-211486 |
| C1-211059 | Disaster roaming in closed access group cells | Apple | noted |  |  |
| C1-211060 | EN resolution for considering CAG cells for Solution #24 KI#5 | Huawei, HiSilicon / Vishnu | revised |  | C1-211487 |
| C1-211061 | MINT: KI#3, Sol#12 : Update for CAG cells handling disaster roaming | Apple | revised |  | C1-211449 |
| C1-211062 | Reasons for absence values for SMSF | Nokia, Nokia Shanghai Bell | postponed |  |  |
| C1-211063 | MINT: KI#5, Sol#22: Update for disaster roaming PLMN selection | Apple | revised |  | C1-211450 |
| C1-211064 | MINT: Evaluation for KI#3 | Apple | revised |  | C1-211468 |
| C1-211065 | MINT: Evaluation for KI#5 | Apple | postponed |  |  |
| C1-211066 | Security context identity for PC5 unicast | Nokia, Nokia Shanghai Bell | agreed |  |  |
| C1-211067 | Errors in clause 8 | Ericsson / Nevenka | agreed |  |  |
| C1-211068 | MINT: Evaluation for KI#7 | Apple | merged |  |  |
| C1-211069 | MINT: Evaluation for KI#8 | Apple | merged |  |  |
| C1-211070 | Setting Active Flag in case of inter-system redirection from 5GS to EPS due to EPS fallback for IMS voice | Nokia, Nokia Shanghai Bell | revised |  | C1-211418 |
| C1-211071 | EN resolution of considering disaster PLMN for PLMN selection Solution #24 KI#5 | Huawei, HiSilicon / Vishnu | revised |  | C1-211488 |
| C1-211072 | Solution to Key Issue 2 and 3: Detecting change of country and in/out of international areas Alternative 1 (Network-Centric) | MediaTek Inc. / Carlson | postponed | C1-210090 |  |
| C1-211073 | Solution to Key Issue 2 and 3: Detecting change of country and in/out of international areas Alternative 2 (UE-Centric) | MediaTek Inc. / Carlson | postponed | C1-210091 |  |
| C1-211074 | Setting Active Flag in case of inter-system redirection from 5GS to EPS due to EPS fallback for IMS voice | Nokia, Nokia Shanghai Bell | revised |  | C1-211420 |
| C1-211075 | EN resolution for priority to PLMNs supporting disaster roaming Solution #24 KI#5 | Huawei, HiSilicon / Vishnu | revised |  | C1-211490 |
| C1-211076 | EN resolution of determination of minimum wait timer value Solution #43 KI#7 | Huawei, HiSilicon / Vishnu | revised |  | C1-211492 |
| C1-211077 | Clarification for SMS support over 5GS in the network entities | Nokia, Nokia Shanghai Bell | revised |  | C1-211209 |
| C1-211078 | Evaluation of Solution #15 for KI #3 | Huawei, HiSilicon / Vishnu | postponed |  |  |
| C1-211079 | Corrections for the used protocols in SMS interfaces | Nokia, Nokia Shanghai Bell | revised |  | C1-211218 |
| C1-211080 | Evaluation of Solution #19 for KI #4 | Huawei, HiSilicon / Vishnu | postponed |  |  |
| C1-211081 | Reply LS on clarification on support of MAP messages at the UDM for SMS in 5GS | Nokia, Nokia Shanghai Bell | revised |  | C1-211211 |
| C1-211082 | Evaluation of Solution #24 for KI #5 | Huawei, HiSilicon / Vishnu | revised |  | C1-211386 |
| C1-211083 | Evaluation of Solution #43 for KI #7 | Huawei, HiSilicon / Vishnu | revised |  | C1-211387 |
| C1-211084 | MINT: update to solution#32 | vivo | agreed |  |  |
| C1-211085 | MINT: update to solution#28 to remove ENs | vivo | merged |  |  |
| C1-211086 | MINT: Evaluation for KI#6 | vivo | withdrawn |  |  |
| C1-211087 | Additional condition to Stop 3540 | Samsung R&D Institute India | revised | C1-207744 | C1-211231 |
| C1-211088 | Evaluation of Solution #49 for KI #8 | Huawei, HiSilicon / Vishnu | merged |  |  |
| C1-211089 | Additional condition to Stop 3440 | Samsung R&D Institute India | revised | C1-207740 | C1-211234 |
| C1-211090 | Corrections to misaligned list style | HUAWEI TECHNOLOGIES Co. Ltd. | agreed |  |  |
| C1-211091 | Correction to automatic PLMN selection rule for a data centric MS | MediaTek Inc. / Marko | agreed |  |  |
| C1-211092 | Maintainence of SIM invalid for GPRS/non-GPRS service counters | MediaTek Inc. / Marko | postponed |  |  |
| C1-211093 | Improvement to UE behaviour at a TA after reject without integrity protection | MediaTek Inc. / Marko | revised |  | C1-211476 |
| C1-211094 | Update to KI#9 for CAG cells | Huawei, HiSilicon / Vishnu | revised |  | C1-211493 |
| C1-211095 | Solution proposal for KI#5: wildcarded PLMN ID | TNO, Thales, KPN | revised |  | C1-211186 |
| C1-211096 | Solution to KI#9 Manual Selection | Huawei, HiSilicon / Vishnu | revised |  | C1-211494 |
| C1-211097 | New Solution to KI#1 - Network slice selection based on IMS session media | Intel /Thomas | postponed |  |  |
| C1-211098 | EDGEAPP Workplan | Samsung / Sapan | noted |  |  |
| C1-211099 | Draft skeleton for ts 24.558 | Samsung, AT&T / Sapan | revised | C1-210348 | C1-211421 |
| C1-211100 | clause 1 Scope and clause 2 references | Samsung, AT&T / Sapan | revised | C1-210193 | C1-211422 |
| C1-211101 | clause 3.3 Abbreviations | Samsung, AT&T / Sapan | revised | C1-210194 | C1-211423 |
| C1-211102 | clause 4 Overview | Samsung, AT&T / Sapan | revised |  | C1-211424 |
| C1-211103 | Clause-7 Information applicable to all EdgeApp APIs | Samsung, AT&T, Qualcomm Incorporated, Intel, Ericsson / Sapan | revised |  | C1-211425 |
| C1-211104 | Enable report the availability and unavailability of an access network | ZTE / Joy | revised |  | C1-211345 |
| C1-211105 | Numbering the timers used in PMFP | ZTE / Joy, Ericsson | revised |  | C1-211346 |
| C1-211106 | Incorrect reference for NAS security algorithms | ZTE / Joy | agreed |  |  |
| C1-211107 | Clarification on NAS security context alignment on 3GPP access and non-3GPP access | ZTE / Joy | agreed |  |  |
| C1-211108 | Default configured NSSAI for a PLMN | ZTE / Joy | revised |  | C1-211348 |
| C1-211109 | "No suitable cells in tracking area" not applicable to non-3GPP access | ZTE / Joy | agreed |  |  |
| C1-211110 | Clarification on IKE SA and signalling IPsec SA establishment on untrusted access | ZTE / Joy | revised |  | C1-211349 |
| C1-211111 | Correction on message name | ZTE / Joy | agreed |  |  |
| C1-211112 | Discussion to SA3 LS S3-210706 | Ericsson / Ivo | noted |  |  |
| C1-211113 | Reply LS on storage of Kausf | Ericsson / Ivo | revised |  | C1-211498 |
| C1-211114 | The UE behavior when the UE receives the allowed NSSAI | SHARP | revised |  | C1-211244 |
| C1-211115 | Race condition when MSRP is used | Ericsson /Jörgen | postponed |  |  |
| C1-211116 | Clarification on SOR with SOR-CMCI and emergency PDU session | Orange / Mariusz | revised |  | C1-211451 |
| C1-211117 | Race condition when MSRP is used | Ericsson /Jörgen | postponed |  |  |
| C1-211118 | Race condition when MSRP is used | Ericsson /Jörgen | postponed |  |  |
| C1-211119 | MuDE Identity activation status indication via Ut interface – option 1 | Orange / Mariusz | revised | C1-210260 | C1-211455 |
| C1-211120 | MuDE Identity activation status indication via Ut interface – option 2 | Orange / Mariusz | postponed | C1-210260 |  |
| C1-211121 | Error corrections in 24.379 | Ericsson /Jörgen | agreed |  |  |
| C1-211122 | EEC\_Registration API Definition | Samsung, AT&T, Qualcomm Incorporated, Intel, Ericsson / Sapan | revised |  | C1-211426 |
| C1-211123 | EAS Discovery API Resource Structure | Samsung, AT&T, Qualcomm Incorporated, Deutsche Telekom, Intel / Sapan | revised |  | C1-211427 |
| C1-211124 | Eecs ServiceProvisioning API Resource Structure | Samsung, AT&T, Qualcomm Incorporated, Deutsche Telekom, Intel, Ericsson / Sapan | revised |  | C1-211429 |
| C1-211125 | Determination of the FAs activated by another user | UPV/EHU, Nokia, Nokia Shanghai Bell | revised |  | C1-211151 |
| C1-211126 | handling of TAI | Samsung /Kyungjoo Grace Suh | withdrawn |  |  |
| C1-211127 | handling of TAI | Samsung /Kyungjoo Grace Suh | withdrawn |  |  |
| C1-211128 | Protocol options for EDGE-1 and EDGE-4 reference points | Huawei, HiSilicon /Christian | noted |  |  |
| C1-211129 | Determination of the FAs activated by another user | UPV/EHU, Nokia, Nokia Shanghai Bell | revised |  | C1-211152 |
| C1-211130 | Unification of EDGEAPP services | Huawei, HiSilicon /Christian | noted |  |  |
| C1-211131 | Determination of the FAs activated by another user | UPV/EHU, Nokia, Nokia Shanghai Bell | revised |  | C1-211153 |
| C1-211132 | Call control of FAs allowed in a first-to-answer call | Nokia, Nokia Shanghai Bell | revised |  | C1-211469 |
| C1-211133 | Update MCPTT user profile to support allowed Fas | Nokia, Nokia Shanghai Bell | revised |  | C1-211470 |
| C1-211134 | MO update to support allowed FAs | Nokia, Nokia Shanghai Bell | revised |  | C1-211471 |
| C1-211135 | Pre-established call MCPPT limit support | Nokia, Nokia Shanghai Bell | withdrawn |  |  |
| C1-211136 | Pre-established call MCPPT limit support | Nokia, Nokia Shanghai Bell | withdrawn |  |  |
| C1-211137 | Pre-established call MCData limit support | Nokia, Nokia Shanghai Bell | withdrawn |  |  |
| C1-211138 | Pre-established call MCData limit support | Nokia, Nokia Shanghai Bell | withdrawn |  |  |
| C1-211139 | Fix call to FAs | Nokia, Nokia Shanghai Bell | withdrawn |  |  |
| C1-211140 | Fix call to FAs | Nokia, Nokia Shanghai Bell | withdrawn |  |  |
| C1-211141 | Work plan of Enhancements to Mobile Communication System for Railways Phase 2 (eMONASTERY2) | Nokia, Nokia Shanghai Bell | agreed |  |  |
| C1-211142 | Correction on establishing user plane resources | Nokia, Nokia Shanghai Bell | revised |  | C1-211472 |
| C1-211143 | Correction on service area list IEs | Nokia, Nokia Shanghai Bell | revised |  | C1-211473 |
| C1-211144 | Fix support of network-requested UP reactivation | Nokia, Nokia Shanghai Bell | revised |  | C1-211474 |
| C1-211145 | PDU session status mandate | Nokia, Nokia Shanghai Bell | postponed |  |  |
| C1-211146 | PDU session status mandate | Nokia, Nokia Shanghai Bell | postponed |  |  |
| C1-211147 | Revised WID on Enhancements to Mobile Communication System for Railways (MONASTERY) Phase 2 | Nokia, Nokia Shanghai Bell | agreed | CP-202256 |  |
| C1-211148 | Terminating participating SDS procedures | Sepura Ltd | revised |  | C1-211164 |
| C1-211149 | Handling of PLMN selection with presence of PLMNs where registration was aborted due to SOR list | Apple | revised | C1-207738 | C1-211236 |
| C1-211150 | LS on Clarification on support of MAP messages at the UDM for SMS in 5GS (S3i210061) | SA3 LI | noted |  |  |
| C1-211151 | Determination of the FAs activated by another user | UPV/EHU, Nokia, Nokia Shanghai Bell, Firstnet | revised | C1-211125 | C1-211482 |
| C1-211152 | Determination of the FAs activated by another user | UPV/EHU, Nokia, Nokia Shanghai Bell, Firstnet | revised | C1-211129 | C1-211483 |
| C1-211153 | Determination of the FAs activated by another user | UPV/EHU, Nokia, Nokia Shanghai Bell, Firstnet | revised | C1-211131 | C1-211484 |
| C1-211154 | New WID on CT aspects of the architectural enhancements for 5G multicast-broadcast services | Huawei, HiSilicon /Christian | postponed |  |  |
| C1-211155 | Minutes CT1-CT3 joint session on collaboration on EDGEAPP | CT1 Chair | noted |  |  |
| C1-211156 | Timer related actions upon reception of AUTHENTICATION REJECT | Apple | revised | C1-210803 | C1-211286 |
| C1-211157 | Location of the Ethernet port parameter name and bridge parameter name | Nokia, Nokia Shanghai Bell | agreed | C1-210935 |  |
| C1-211158 | StreamFilterInstanceIndex value usage | Nokia, Nokia Shanghai Bell | agreed | C1-210936 |  |
| C1-211159 | Rapporteur clean-up | Nokia, Nokia Shanghai Bell, Ericsson | agreed | C1-210634 |  |
| C1-211160 | Resolution of ENs in Solutions #1 and #10 | Nokia, Nokia Shanghai Bell | agreed | C1-210937 |  |
| C1-211161 | Reply LS on User Plane Integrity Protection for eUTRA connected to EPC | Qualcomm Incorporated / Lena | revised |  | C1-211339 |
| C1-211162 | CT aspects on PAP/CHAP protocols usage in 5GS | China Telecommunications | endorsed |  |  |
| C1-211163 | Correction of CR Implementation CR0192 (deferred message handling) | Sepura Ltd | agreed | C1-210506 |  |
| C1-211164 | Terminating participating SDS procedures | Sepura Ltd | agreed | C1-211148 |  |
| C1-211165 | correction of implementation error of CR6450 | MCC | agreed | C1-210512 |  |
| C1-211166 | Correct naming of SIP SUBSCRIBE for conference event - MCVideo | FirstNet / Mike | revised | C1-210756 | C1-211191 |
| C1-211167 | MCData service binding | FirstNet / Mike | revised | C1-210763 | C1-211233 |
| C1-211168 | Preventing sending of SOR-CMCI when the UE does not support SOR-CMCI | Nokia, Nokia Shanghai Bell | revised |  | C1-211290 |
| C1-211169 | LS on disaster roaming and non-public network hosted by a PLMN | Ericsson / Ivo | revised |  | C1-211324 |
| C1-211170 | Clarify the use of N2 for MCPTT | FirstNet, Nokia, Nokia Shanghai Bell, Airbus, Sepura / Mike | agreed | C1-210752 |  |
| C1-211171 | Exception data in restricted service area for a UE in connected mode | Samsung, Convida Wireless, Huawei, HiSilicon, InterDigital, ZTE, Nokia, Nokia Shanghai Bell, Intel, BlackBerry UK Ltd., SHARP, vivo | revised | C1-210905 | C1-211240 |
| C1-211172 | Removing descriptions about a UE operating in SNPN access operation mode | Nokia, Nokia Shanghai Bell, Ericsson, Qualcomm Incorporated, Huawei, HiSilicon | agreed | C1-210689 |  |
| C1-211173 | Removing descriptions about a UE operating in SNPN access operation mode | Nokia, Nokia Shanghai Bell, Ericsson, Qualcomm Incorporated, Huawei, HiSilicon | agreed | C1-210690 |  |
| C1-211174 | SNPN access operation mode | Nokia, Nokia Shanghai Bell, Ericsson, Qualcomm Incorporated | revised | C1-210703 | C1-211242 |
| C1-211175 | SNPN access operation mode | Nokia, Nokia Shanghai Bell, Ericsson, Qualcomm Incorporated | revised | C1-210705 | C1-211276 |
| C1-211176 | SNPN access operation mode | Nokia, Nokia Shanghai Bell, Ericsson, Qualcomm Incorporated | revised | C1-210706 | C1-211277 |
| C1-211177 | New solution to KI#4: Using the existing mobility restriction list to confine the UE service area in disaster roaming PLMN to the area of the disaster condition | Samsung Guangzhou Mobile R&D | agreed | C1-210776 |  |
| C1-211178 | Encoding of Location Criteria Type | Huawei, HiSilicon, Ericsson / Cristina | revised |  | C1-211499 |
| C1-211179 | Correction in KI #7 | Nokia, Nokia Shanghai Bell, China Mobile | agreed | C1-210914 |  |
| C1-211180 | Process and timeplan for moderated discussion on FS\_MINT-CT | LG Electronics (Rapporteur) | noted |  |  |
| C1-211181 | Emergency N3IWF selection | Qualcomm Incorporated / Amer | revised | C1-210822 | C1-211313 |
| C1-211182 | Revised WID on CT aspects of 5GC architecture for satellite networks | Qualcomm Incorporated / Amer | withdrawn | C1-210819 |  |
| C1-211183 | Skeleton of TS 24.xxx for 5G ProSe | OPPO / Rae | agreed | C1-210881 |  |
| C1-211184 | Scope of TS 24.xxx for 5G ProSe | OPPO / Rae | agreed | C1-210882 |  |
| C1-211185 | Add missing case for T3396 in timer table | OPPO / Rae | agreed | C1-210868 |  |
| C1-211186 | Solution proposal for KI#5: wildcarded PLMN ID | TNO, Thales, KPN | revised | C1-211095 | C1-211308 |
| C1-211187 | Skeleton of TS 24.xxx for 5G ProSe policy | OPPO / Rae | agreed | C1-210883 |  |
| C1-211188 | Reference to clause 4.9 | Ericsson | agreed | C1-210686 |  |
| C1-211189 | LS on broadcasting from other PLMN in case of Disaster Condition | LG Electronics / SangMin | approved | C1-210949 |  |
| C1-211190 | Revised WID on Multi-device and multi-identity enhancement | vivo Mobile Com. (Chongqing) | agreed | C1-210784 |  |
| C1-211191 | Correct naming of SIP SUBSCRIBE for conference event - MCVideo | FirstNet / Mike | agreed | C1-211166 |  |
| C1-211192 | LS on disaster roaming for MINT related to PLMN change | Huawei, HiSilicon/Lin | approved |  |  |
| C1-211193 | Fixing mis-implementation of CR2140 | Nokia, Nokia Shanghai Bell, MediaTek Inc., Ericsson | agreed | C1-210684 |  |
| C1-211194 | Fixing mis-implementation of CR2140 | Nokia, Nokia Shanghai Bell, MediaTek Inc., Ericsson | agreed | C1-210685 |  |
| C1-211195 | T3245 of a UE operating in SNPN access operation mode | Nokia, Nokia Shanghai Bell | agreed |  |  |
| C1-211196 | Correct N3AN node selection due to permitted absence of "any PLMN" entry | BlackBerry UK Ltd. | agreed | C1-210766 |  |
| C1-211197 | Correct N3AN node selection due to permitted absence of "any PLMN" entry | BlackBerry UK Ltd. | postponed | C1-210768 |  |
| C1-211198 | Rapporteur review: fixed some editorials, drafting rule violations | BlackBerry UK Ltd. | agreed | C1-210769 |  |
| C1-211199 | Inclusive language review | BlackBerry UK Ltd. | agreed | C1-210770 |  |
| C1-211200 | Correct description of #54 by taking into account its applicability in interworking scenarios | BlackBerry UK Ltd. | agreed | C1-210772 |  |
| C1-211201 | Correct behavior for 5GSM failure during transfer of existing emergency PDU session | BlackBerry UK Ltd. | postponed | C1-210773 |  |
| C1-211202 | Correct behavior for ESM failure during transfer of existing emergency PDN connection | BlackBerry UK Ltd. | postponed |  |  |
| C1-211203 | LS on mandate to provide "any PLMN" entry in the non-3GPP access node selection information in Rel-16 | BlackBerry UK Ltd. | approved |  |  |
| C1-211204 | T3245 of a UE operating in SNPN access operation mode | Nokia, Nokia Shanghai Bell | agreed |  |  |
| C1-211205 | Correction in 503/504 error response handling in UE when it has only one CSCF address | MediaTek Beijing Inc./Rohit Naik | postponed | C1-211010 |  |
| C1-211206 | Correction in 503/504 error response handling in UE when it has only one CSCF address | MediaTek Beijing Inc./Rohit Naik | postponed | C1-210652 |  |
| C1-211207 | T3540 | Samsung Guangzhou Mobile R&D, InterDigital | agreed | C1-210902 |  |
| C1-211208 | Enhancement to the 5GC Location Services - Phase 2 | CATT | revised | C1-210513 | C1-211254 |
| C1-211209 | Clarification for SMS support over 5GS in the network entities | Nokia, Nokia Shanghai Bell | agreed | C1-211077 |  |
| C1-211210 | Revised WID on Enhancement for the 5G Control Plane Steering of Roaming for UE in CONNECTED mode | NTT DOCOMO | revised | C1-210589 | C1-211268 |
| C1-211211 | Reply LS on clarification on support of MAP messages at the UDM for SMS in 5GS | Nokia, Nokia Shanghai Bell | approved | C1-211081 |  |
| C1-211212 | KI#2, Update: Regulatory requirements and PLMN selection | OPPO, Ericsson / Chen | agreed | C1-210635 |  |
| C1-211213 | Sol#4, Update: Vessels in international areas with on board TN basestation | OPPO, Ericsson / Chen | agreed | C1-210636 |  |
| C1-211214 | KI#4, New Solution: Use of user device settings to prioritize TN or NTN search | OPPO / Chen | revised | C1-210637 | C1-211416 |
| C1-211215 | KI#7, New Solution: Stopping PLMN search on trigger of an emergency session | OPPO / Chen | postponed | C1-210638 |  |
| C1-211216 | Inclusive language review – TS 24.008 | OPPO / Chen | agreed | C1-210639 |  |
| C1-211217 | Inclusive language review – TS 24.302 | OPPO / Chen | agreed | C1-210640 |  |
| C1-211218 | Corrections for the used protocols in SMS interfaces | Nokia, Nokia Shanghai Bell | agreed | C1-211079 |  |
| C1-211219 | 5GMM registration attempt counter reset for EMM reject causes | Apple | agreed | C1-210799 |  |
| C1-211220 | Clarify UE handling of receiving DL NAS TRANSPORT message with 5GMM cause #28 | Qualcomm Incorporated, Ericsson, Nokia, Nokia Shanghai Bell | agreed | C1-210718 |  |
| C1-211221 | Clarify ESM non-congestion back-off timer handling for detach required | Qualcomm Incorporated | agreed | C1-210739 |  |
| C1-211222 | Clarify 5GSM non-congestion back-off timer handling for re-registration required | Qualcomm Incorporated | agreed | C1-210721 |  |
| C1-211223 | LS on RAT prioritization for UEs supporting satellite access | Apple France | revised |  | C1-211295 |
| C1-211224 | Suspension of 5GSM messages during SOR | DOCOMO Communications Lab. | agreed | C1-210593 |  |
| C1-211225 | Removing resolved Editor's Notes and general corrections | DOCOMO Communications Lab. | agreed | C1-210591 |  |
| C1-211226 | Alignments for providing indication of activation of the PC5 unicast signalling security to lower layers | Nokia, Nokia Shanghai Bell, Qualcomm Incorporated, OPPO, CATT | agreed | C1-211045 |  |
| C1-211227 | Alignments for providing indication of activation of the PC5 unicast signalling security to lower layers | Nokia, Nokia Shanghai Bell, Qualcomm Incorporated, OPPO, CATT | agreed | C1-211048 |  |
| C1-211228 | Reply LS on the re-keying procedure and security indication for NR SL | Nokia, Nokia Shanghai Bell | approved | C1-211052 |  |
| C1-211229 | Handling of cause #8, #14, #35 for non-integrity protected reject messages | Apple | agreed | C1-210798 |  |
| C1-211230 | Correction to UE radio capability ID inclusion during TRACKING AREA UPDATE procedure | Apple | agreed | C1-210801 |  |
| C1-211231 | Additional condition to Stop 3540 | Samsung R&D Institute India | revised | C1-211087 | C1-211248, C1-211249, C1-211250 |
| C1-211232 | Required Ambient Call Handling | FirstNet, Samsung / Mike | agreed | C1-210764 |  |
| C1-211233 | MCData service binding | FirstNet / Mike | agreed | C1-211167 |  |
| C1-211234 | Additional condition to Stop 3440 | Samsung R&D Institute India | revised | C1-211089 | C1-211251 |
| C1-211235 | Conflict of sub-state NON-ALLOWED-SERVICE with other 5GMM-REGISTERED sub-states | Apple | agreed | C1-210814 |  |
| C1-211236 | Handling of PLMN selection with presence of PLMNs where registration was aborted due to SOR list | Apple | agreed | C1-211149 |  |
| C1-211237 | LS on HPLMN control of devices that should not use disaster roaming service | Samsung Guangzhou Mobile R&D | approved |  |  |
| C1-211238 | Update of N3IWF selection procedure for access to SNPN services via a PLMN | Qualcomm Incorporated, Nokia, Nokia Shanghai Bell, Ericsson / Lena | agreed | C1-210722 |  |
| C1-211239 | Update of N3IWF selection procedure for access to SNPN services via a PLMN | Qualcomm Incorporated, Nokia, Nokia Shanghai Bell, Ericsson / Lena | agreed | C1-210723 |  |
| C1-211240 | Exception data in restricted service area for a UE in connected mode | Samsung, Convida Wireless, Huawei, HiSilicon, InterDigital, ZTE, Nokia, Nokia Shanghai Bell, Intel, BlackBerry UK Ltd., SHARP, vivo, Vodafone | agreed | C1-211171 |  |
| C1-211241 | Re-use of existing connection to WLAN access when applying URSP | Qualcomm Incorporated / Lena | agreed | C1-210735 |  |
| C1-211242 | SNPN access operation mode | Nokia, Nokia Shanghai Bell, Ericsson, Qualcomm Incorporated, Huawei, HiSilicon | agreed | C1-211174 |  |
| C1-211243 | Solution for KI#7: Staggering the arrivals of UEs in the PLMN without Disaster Condition | InterDigital Communications | agreed | C1-210782 |  |
| C1-211244 | The UE behavior when the UE receives the allowed NSSAI | SHARP, Ericsson | agreed | C1-211114 |  |
| C1-211245 | Solution to KI#7: Preventing 5GSM-level congestion on a PLMN without a disaster condition | Samsung Guangzhou Mobile R&D | agreed | C1-210651 |  |
| C1-211246 | New WID on CT aspects for Support of Unmanned Aerial Systems Connectivity, Identification, and Tracking | Qualcomm Korea | revised | C1-210714 | C1-211289 |
| C1-211247 | Update of CPSR procedure for low power event reporting | Qualcomm Korea /Sunghoon | revised | C1-210716 | C1-211288 |
| C1-211248 | Additional condition to Stop 3540 | Samsung R&D Institute India | revised | C1-211231 | C1-211333 |
| C1-211249 | Additional condition to Stop 3540 | Samsung R&D Institute India | withdrawn | C1-211231 |  |
| C1-211250 | Additional condition to Stop 3540 | Samsung R&D Institute India | withdrawn | C1-211231 |  |
| C1-211251 | Additional condition to Stop 3440 | Samsung R&D Institute India | agreed | C1-211234 |  |
| C1-211252 | UE behavior upon receiving new timer valuer for Tsor-cm timer | SHARP, vivo, NTT DOCOMO | agreed | C1-210866 |  |
| C1-211253 | Removal of redundant elements | Huawei, HiSilicon / Chen | agreed | C1-211055 |  |
| C1-211254 | Enhancement to the 5GC Location Services - Phase 2 | CATT | revised | C1-211208 | C1-211255 |
| C1-211255 | Enhancement to the 5GC Location Services - Phase 2 | CATT | endorsed | C1-211254 |  |
| C1-211256 | AN Release triggered by CAG information list in Registration Accept message | Huawei, HiSilicon / Cristina | agreed | C1-210954 |  |
| C1-211257 | Complement when and how the configured NSSAI, rejected NSSAI and pending NSSAI may be changed | China Telecom Corporation Ltd. | withdrawn | C1-210837 |  |
| C1-211258 | Complement when and how the configured NSSAI, rejected NSSAI and pending NSSAI may be changed | China Telecom Corporation Ltd. | withdrawn | C1-210837 |  |
| C1-211259 | Clarification on EPS bearer identity handling | Huawei, HiSilicon / Cristina | revised | C1-210957 | C1-211334 |
| C1-211260 | Clarification on the handling of QoS flow description without associated QoS rule | Huawei, HiSilicon, Ericsson / Cristina | agreed | C1-210958 |  |
| C1-211261 | Correct a copy error | Huawei, HiSilicon / Cristina | agreed | C1-210959 |  |
| C1-211262 | Error check and handling for match-all packet filter | Huawei, HiSilicon / Cristina | revised | C1-210962 | C1-211336 |
| C1-211263 | Deregister from emergency registered state as indicated | Huawei, HiSilicon / Cristina | agreed | C1-210975 |  |
| C1-211264 | Encoding of Location Criteria Type | Huawei, HiSilicon, Ericsson / Cristina | revised | C1-210978 | C1-211496 |
| C1-211265 | Initiate SMC to provide Selected EPS NAS security algorithms | Huawei, HiSilicon / Cristina | agreed | C1-210980 |  |
| C1-211266 | 5GSM cause handling in UE-requsted PDU session modification procedure | Huawei, HiSilicon / Cristina | agreed | C1-210981 |  |
| C1-211267 | Update of Solution #31 to KI#6 and KI#8 | LG Electronics / SangMin | agreed | C1-210951 |  |
| C1-211268 | Revised WID on Enhancement for the 5G Control Plane Steering of Roaming for UE in CONNECTED mode | NTT DOCOMO | agreed | C1-211210 |  |
| C1-211269 | Solution 2 and 3 description enhancement | THALES | withdrawn |  |  |
| C1-211270 | Mutual authentication for PC5 unicast link | Nokia, Nokia Shanghai Bell | agreed | C1-211017 |  |
| C1-211271 | Mutual authentication for PC5 unicast link | Nokia, Nokia Shanghai Bell | agreed | C1-211025 |  |
| C1-211272 | Addition of LADN DNN indication in +CGDCONT | MediaTek Inc. / JJ | agreed | C1-210925 |  |
| C1-211273 | 5GSM back-off mechanisms in PDU session release procedure for SNPN | MediaTek Inc., Ericsson / JJ | agreed | C1-210928 |  |
| C1-211274 | 5GSM back-off mechanisms in PDU session release procedure for SNPN | MediaTek Inc., Ericsson / JJ | agreed | C1-210929 |  |
| C1-211275 | Correction to the QoS operation error handlings in PDU session establishment procedure | MediaTek Inc., Apple, ZTE, Huawei, HiSilicon / JJ | agreed | C1-210930 |  |
| C1-211276 | SNPN access operation mode | Nokia, Nokia Shanghai Bell, Ericsson, Qualcomm Incorporated, Huawei, HiSilicon | agreed | C1-211175 |  |
| C1-211277 | SNPN access operation mode | Nokia, Nokia Shanghai Bell, Ericsson, Qualcomm Incorporated, Huawei, HiSilicon | agreed | C1-211176 |  |
| C1-211278 | Allocation of IEI | Huawei, HiSilicon /Christian | agreed | C1-211018 |  |
| C1-211279 | Resolution of editor's note under clause 6.2 | Huawei, HiSilicon /Christian | agreed | C1-211014 |  |
| C1-211280 | New WID on CT aspects of Enhanced application layer support for V2X services | Huawei, HiSilicon /Christian | revised | C1-210907 | C1-211514 |
| C1-211281 | Correction to length of the UE PC5 unicast signalling security policy IE | Huawei, HiSilicon, OPPO, CATT /Christian | agreed | C1-211027 |  |
| C1-211282 | Correction to length of the UE PC5 unicast signalling security policy IE | Huawei, HiSilicon, OPPO, CATT /Christian | agreed | C1-211028 |  |
| C1-211283 | Miscellaneous corrections | Huawei, HiSilicon /Christian | agreed | C1-211032 |  |
| C1-211284 | Inclusive language review | Huawei, HiSilicon /Christian | agreed | C1-210911 |  |
| C1-211285 | UE behaviour in case of no allowed NSSAI is available | Apple | agreed | C1-210807 |  |
| C1-211286 | Timer related actions upon reception of AUTHENTICATION REJECT | Apple | agreed | C1-211156 |  |
| C1-211287 | State transition from 5GMM-CONNECTED mode with RRC inactive indication to LIMITED-SERVICE | Apple | agreed | C1-210804 |  |
| C1-211288 | Update of CPSR procedure for low power event reporting | Qualcomm Korea /Sunghoon | agreed | C1-211247 |  |
| C1-211289 | New WID on CT aspects for Support of Unmanned Aerial Systems Connectivity, Identification, and Tracking | Qualcomm Korea | agreed | C1-211246 |  |
| C1-211290 | Prevention of SOR-CMCI provisioning when a UE does not support SOR-CMCI | Nokia, Nokia Shanghai Bell, Ericsson, NTT DOCOMO | revised | C1-211168 | C1-211504 |
| C1-211291 | Call transfer for MCPTT private call, call control part | Kontron Transportation France | agreed | C1-210625 |  |
| C1-211292 | Call transfer for MCPTT private call, Management Object part | Kontron Transportation France | agreed | C1-210626 |  |
| C1-211293 | Storage of counters related to non-integrity protected reject messages | Apple | postponed | C1-210796 |  |
| C1-211294 | Storage of counters related to non-integrity protected reject messages | Apple | postponed | C1-210797 |  |
| C1-211295 | LS on RAT prioritization for UEs supporting satellite access | Apple France | postponed | C1-211223 |  |
| C1-211296 | Setting Tsor-cm timer for new PDU session or service | DOCOMO Communications Lab. | agreed | C1-210590 |  |
| C1-211297 | Correction of Requested NSSAI handling | Apple | agreed | C1-210610 |  |
| C1-211298 | NB-N1 mode and max number of user planes resources established for MT case | Ericsson /kaj | revised | C1-210691 | C1-211506 |
| C1-211299 | NB-N1 mode and establishment of PDU session without user plane for UP CIoT optimization | Ericsson /kaj | postponed | C1-210702 |  |
| C1-211300 | Correction for NB-N1 mode and maximum number of PDU sessions with active user plane resources | Ericsson /kaj | agreed | C1-210704 |  |
| C1-211301 | PEI for UE not supporting any 3GPP access technologies | Ericsson /kaj | agreed | C1-210709 |  |
| C1-211302 | Re-initiation of NSSAA when S-NSSAI rejected for the failed or revoked NSSAA | Ericsson /kaj | agreed | C1-210711 |  |
| C1-211303 | PDU session establishment request attempt during ongoing re-NSSAA procedure | Ericsson /kaj | agreed | C1-210712 |  |
| C1-211304 | CT aspects on support for Signed Attestation for Priority and Emergency Sessions | Ericsson /Jörgen | agreed | C1-210629 |  |
| C1-211305 | Correction to call state to be chosen after a b-SRVCC call transfer | Apple | agreed | C1-210792 |  |
| C1-211306 | Local release of PDU session due to Service Area Restriction | Apple | revised | C1-210813 | C1-211495 |
| C1-211307 | Evaluation of solutions for Key Issue #7 | Qualcomm Incorporated, Huawei, HiSilicon, Apple / Lena | postponed | C1-210729 |  |
| C1-211308 | Solution proposal for KI#5: wildcarded PLMN ID | TNO, Thales, KPN | agreed | C1-211186 |  |
| C1-211309 | Clarifications to the handling of the stored pending NSSAI | Qualcomm Incorporated / Amer | agreed | C1-210823 |  |
| C1-211310 | Evaluation of solutions for Key Issue #8 | Qualcomm Incorporated, Huawei, HiSilicon, Apple, vivo / Lena | agreed | C1-210730 |  |
| C1-211311 | Correction for SNPN access mode in non-3GPP access | Ericsson, Nokia, Nokia Shanghai Bell, Qualcomm Incorporated / Ivo | agreed | C1-210660 |  |
| C1-211312 | Correction for SNPN access mode in non-3GPP access | Ericsson, Nokia, Nokia Shanghai Bell, Qualcomm Incorporated / Ivo | agreed | C1-210661 |  |
| C1-211313 | Emergency N3IWF selection | Qualcomm Incorporated / Amer | postponed | C1-211181 |  |
| C1-211314 | NAS signalling connection release triggered by CAG information list without entry of current PLMN | Ericsson / Ivo | agreed | C1-210662 |  |
| C1-211315 | Stage-3 5GS NAS protocol development 17 | Ericsson / Ivo | agreed | C1-210665 |  |
| C1-211316 | PDU SESSION ESTABLISHMENT message | Ericsson / Ivo | agreed | C1-210670 |  |
| C1-211317 | SOR transparent container coding | Ericsson, Samsung / Ivo | revised | C1-210671 | C1-211489 |
| C1-211318 | Editor's note on ignoring HPLMN's coverage | Ericsson / Ivo | agreed | C1-210675 |  |
| C1-211319 | Update of Solution #21 to Key Issue #5 | Qualcomm Incorporated, vivo / Lena | agreed | C1-210724 |  |
| C1-211320 | Editor's note on satelite access availability | Ericsson / Ivo | revised | C1-210676 | C1-211328 |
| C1-211321 | 5GSM congestion control in PLMN A | Ericsson / Ivo | agreed | C1-210678 |  |
| C1-211322 | Kausf change | Ericsson, ZTE, Nokia, Nokia Shanghai Bell / Ivo | agreed | C1-210681 |  |
| C1-211323 | Editor's note on KI#7 in solution #13 | Ericsson / Ivo | agreed | C1-210682 |  |
| C1-211324 | LS on disaster roaming and non-public network hosted by a PLMN | Ericsson / Ivo | approved | C1-211169 |  |
| C1-211325 | Removal of Tx Profile for NR PC5 | Ericsson, LG Electronics / Ivo | agreed | C1-210507 |  |
| C1-211326 | Removal of Tx Profile for NR PC5 | Ericsson, LG Electronics / Ivo | agreed | C1-210508 |  |
| C1-211327 | Resolution of an EN in Solution #35 | Nokia, Nokia Shanghai Bell | agreed | C1-210940 |  |
| C1-211328 | Editor's note on satelite access availability | Ericsson / Ivo | agreed | C1-211320 |  |
| C1-211329 | Update of Solution #28 to Key Issue #6 | Qualcomm Incorporated / Lena | agreed | C1-210725 |  |
| C1-211330 | Clarification in Solution #40 | Nokia, Nokia Shanghai Bell | agreed | C1-210946 |  |
| C1-211331 | Solution to Key Issue #9 | Qualcomm Incorporated / Lena | agreed | C1-210728 |  |
| C1-211332 | Clarification in scope of “nwimsvops\_n3gpp “ parameter in +CIREP AT command | MediaTek Beijing Inc./Rohit Naik | agreed | C1-211049 |  |
| C1-211333 | Additional condition to Stop 3540 | Samsung R&D Institute India | agreed | C1-211248 |  |
| C1-211334 | Clarification on EPS bearer identity handling | Huawei, HiSilicon / Cristina | agreed | C1-211259 |  |
| C1-211335 | Clarification in Solution #42 | Nokia, Nokia Shanghai Bell | agreed | C1-210947 |  |
| C1-211336 | Error check and handling for match-all packet filter | Huawei, HiSilicon / Cristina | revised | C1-211262 | C1-211337 |
| C1-211337 | Error check and handling for match-all packet filter | Huawei, HiSilicon / Cristina | agreed | C1-211336 |  |
| C1-211338 | Reply LS on storage of KAUSF | Qualcomm Incorporated / Lena | revised | C1-210737 | C1-211516 |
| C1-211339 | Reply LS on User Plane Integrity Protection for eUTRA connected to EPC | Qualcomm Incorporated / Lena | revised | C1-211161 | C1-211461 |
| C1-211340 | Corrections to 6.2.4 Floor participant state transition diagram for basic operation | NIST, FirstNet | agreed | C1-210598 |  |
| C1-211341 | Updates to clause 6.3.5 Floor control server state transition diagram | NIST, FirstNet | agreed | C1-210599 |  |
| C1-211342 | Annex A corrections of message and state names | NIST, FirstNet | agreed | C1-210600 |  |
| C1-211343 | Update to solution#26 | vivo | agreed | C1-210850 |  |
| C1-211344 | Including the SOR-CMCI in the steering of roaming information | vivo, Ericsson | agreed | C1-210916 |  |
| C1-211345 | Enable report the availability and unavailability of an access network | ZTE / Joy | postponed | C1-211104 |  |
| C1-211346 | Numbering the timers used in PMFP | ZTE / Joy, Ericsson | agreed | C1-211105 |  |
| C1-211347 | Corrections, addition of missing reference, and editorials to clause 6 MCS group configuration MO | NIST, FirstNet | agreed | C1-210602 |  |
| C1-211348 | Default configured NSSAI for PLMN | ZTE / Joy | agreed | C1-211108 |  |
| C1-211349 | Clarification on IKE SA and signalling IPsec SA establishment on untrusted access | ZTE / Joy | agreed | C1-211110 |  |
| C1-211350 | Clarifications on PLMN and SNPN URSP storage - 23.122 part | Mediatek Inc., Nokia, Nokia Shanghai Bell / Carlson | agreed | C1-211034 |  |
| C1-211351 | Clarifications on PLMN and SNPN URSP storage - 24.501 part | Mediatek Inc., Nokia, Nokia Shanghai Bell / Carlson | revised | C1-211035 | C1-211353 |
| C1-211352 | New solution for KI#4 | Lenovo, Motorola Mobility | agreed | C1-210749 |  |
| C1-211353 | Clarifications on PLMN and SNPN URSP storage - 24.501 part | Mediatek Inc., Nokia, Nokia Shanghai Bell, Ericsson / Carlson | agreed | C1-211351 |  |
| C1-211354 | Clarifications on PLMN and SNPN URSP storage - 24.526 part | Mediatek Inc., Nokia, Nokia Shanghai Bell / Carlson | agreed | C1-211036 |  |
| C1-211355 | Clarifications on PLMN URSP stored in USIM | MediaTek Inc., Qualcomm Incorporated / Carlson | agreed | C1-211037 |  |
| C1-211356 | Clarification on SNPN UE policy management procedure abnormal handling | MediaTek Inc. / Carlson | revised | C1-211039 | C1-211368 |
| C1-211357 | Perform slice-independent services when no allowed NSSAI available | Huawei, HiSilicon / Cristina | postponed | C1-210968 |  |
| C1-211358 | Correction on response-monitor element | MediaTek Inc. / Carlson | revised | C1-211041 | C1-211369 |
| C1-211359 | AT command for activate an MA PDU session | MediaTek Inc. / Carlson | agreed | C1-211042 |  |
| C1-211360 | AT command for activate an MA PDU session | MediaTek Inc. / Carlson | agreed | C1-211043 |  |
| C1-211361 | Inclusion of Extended rejected NSSAI IE | ZTE / Hannah | agreed | C1-210828 |  |
| C1-211362 | Editorial corrections on the first letter to be lowercase or uppercase | ZTE / Hannah | agreed | C1-210829 |  |
| C1-211363 | On-network grp emrgcy and imm peril comms – General support | AT&T / Val | agreed | C1-210853 |  |
| C1-211364 | Correction of storage of operator-defined access categories | ZTE / Hannah | agreed | C1-210830 |  |
| C1-211365 | Corrections to clause 10 MCData user profile MO | NIST, FirstNet | agreed | C1-210604 |  |
| C1-211366 | Corrections to clause 13 MCVideo user profile MO | NIST, FirstNet | agreed | C1-210605 |  |
| C1-211367 | Corrections to figures and text in subclause 5 MCPTT user profile MO | NIST, Kontron, FirstNet | agreed | C1-210847 |  |
| C1-211368 | Clarification on SNPN UE policy management procedure abnormal handling | MediaTek Inc. / Carlson | revised | C1-211356 | C1-211372 |
| C1-211369 | Correction on response-monitor element | MediaTek Inc. / Carlson | agreed | C1-211358 |  |
| C1-211370 | KI#4: Disaster inbound roamer Registration using a Disaster Response Function (DRF) | InterDigital Communications | postponed | C1-210780 |  |
| C1-211371 | Solution for Key Issue #1 when the UE is registered over both 3GPP and non-3GPP access | InterDigital Communications | agreed | C1-210778 |  |
| C1-211372 | Clarification on SNPN UE policy management procedure abnormal handling | MediaTek Inc. / Carlson | agreed | C1-211368 |  |
| C1-211373 | Clarification in the number of PLMNs sharing an NG-RAN node | Nokia, Nokia Shanghai Bell | agreed | C1-210942 |  |
| C1-211374 | Resolution of an EN in Solution #18 | Nokia, Nokia Shanghai Bell | agreed | C1-210939 |  |
| C1-211375 | Update Solution 3 and Abbreviations | China Mobile | agreed | C1-210692 |  |
| C1-211376 | Update the KI#1 | China Mobile | agreed | C1-210693 |  |
| C1-211377 | Solution to KI#7-About camping on an acceptable cell | China Mobile | agreed | C1-210699 |  |
| C1-211378 | New solution to KI #7 | Nokia, Nokia Shanghai Bell, Samsung | agreed | C1-210915 |  |
| C1-211379 | New WID on CT aspects of Enhancement for Proximity based Services in 5GS | CATT, OPPO | agreed | C1-210620 |  |
| C1-211380 | Corrected text for identities | Lenovo, Motorola Mobility | postponed | C1-210738 |  |
| C1-211381 | Corrected text for identities | Lenovo, Motorola Mobility | postponed | C1-210743 |  |
| C1-211382 | New Solution for KI#1: HPLMN control of UE’s access to disaster roaming service | Samsung Guangzhou Mobile R&D | agreed | C1-210903 |  |
| C1-211383 | One or more V2X service identifiers | CATT | agreed | C1-210859 |  |
| C1-211384 | Source User Info and Target User Info | CATT | agreed | C1-210860 |  |
| C1-211385 | Source User Info and Target User Info | CATT | agreed | C1-210861 |  |
| C1-211386 | PC5 unicast link establishment for broadcast | CATT | withdrawn | C1-211082 |  |
| C1-211387 | PC5 unicast link establishment for broadcast | CATT | withdrawn | C1-211083 |  |
| C1-211388 | Inclusion of PDU Session Status IE in Service Request | Apple | postponed | C1-210833 |  |
| C1-211389 | NAS procedures initiated in connected mode and lower layers indicate that the RRC connection has been suspended | Apple | postponed | C1-210832 |  |
| C1-211390 | UE behavior clarification when IMS voice not available | Huawei, HiSilicon | agreed | C1-210624 |  |
| C1-211391 | On-network grp emrgcy and imm peril comms – client procedures | AT&T / Val | agreed | C1-210855 |  |
| C1-211392 | Solution to Key Issue #6 | Apple | agreed | C1-210835 |  |
| C1-211393 | Emergency alert area notification handling at client side for MCVideo | Samsung | agreed | C1-210887 |  |
| C1-211394 | Emergency alert area notification handling at client side for MCData | Samsung | agreed | C1-210888 |  |
| C1-211395 | Emergency alert area notification handling at client side for MCPTT | Samsung | agreed | C1-210889 |  |
| C1-211396 | Emergency alert area notification handling at client side for MCPTT | Samsung | agreed | C1-210890 |  |
| C1-211397 | Emergency alert area notification handling at client side for MCPTT | Samsung | agreed | C1-210912 |  |
| C1-211398 | Appropriate handling of P-Answer-State in private | Samsung | agreed |  |  |
| C1-211399 | Appropriate handling of P-Answer-State in group call procedure | Samsung | agreed |  |  |
| C1-211400 | Appropriate handling of P-Answer-State in private and ambient call procedure | Samsung | agreed | C1-210892 |  |
| C1-211401 | Appropriate handling of P-Answer-State in group call procedure | Samsung | agreed | C1-210893 |  |
| C1-211402 | Appropriate handling of P-Answer-State in private and ambient call procedure | Samsung | agreed | C1-210894 |  |
| C1-211403 | Appropriate handling of P-Answer-State in group call procedure | Samsung | agreed | C1-210895 |  |
| C1-211404 | Appropriate handling of P-Answer-State in private and ambient call procedure | Samsung | agreed | C1-210896 |  |
| C1-211405 | Appropriate handling of P-Answer-State in group call procedure | Samsung | agreed | C1-210897 |  |
| C1-211406 | Appropriate handling of P-Answer-State in private and ambient call procedure | Samsung | agreed | C1-210898 |  |
| C1-211407 | Appropriate handling of P-Answer-State in group call procedure | Samsung | agreed | C1-210899 |  |
| C1-211408 | LS Response on inconsistency in specifying handling of MCPTT SIP 183 (Session Progress) response in TS 24.379 | Samsung | approved | C1-210900 |  |
| C1-211409 | Solution for Key Issue #7: Congestion at 5GSM | InterDigital Communications | postponed | C1-210781 |  |
| C1-211410 | Update of Solution #25 to KI#5 and KI#9 | LG Electronics / SangMin | agreed | C1-210950 |  |
| C1-211411 | On-network grp emrgcy and imm peril comms – server procedures | AT&T / Val | agreed | C1-210858 |  |
| C1-211412 | AT command for CAG selection | Huawei, HiSilicon / Cristina | postponed | C1-210955 |  |
| C1-211413 | PC5 unicast link establishment for broadcast | CATT, Huawei, HiSilicon, Ericsson | agreed | C1-210862 |  |
| C1-211414 | PC5 unicast link establishment for broadcast | CATT, Huawei, HiSilicon, Ericsson | agreed | C1-210863 |  |
| C1-211415 | On-network grp emrgcy and imm peril comms – Updt to emrgcy alert | AT&T / Val | agreed | C1-210867 |  |
| C1-211416 | KI#4, New Solution: Use of user device settings to prioritize TN or NTN search | OPPO / Chen | revised | C1-211214 | C1-211508 |
| C1-211417 | On-network grp emrgcy and imm peril comms – Config user profile updt | AT&T / Val | agreed | C1-210870 |  |
| C1-211418 | Setting Active Flag in case of inter-system redirection from 5GS to EPS due to EPS fallback for IMS voice | Nokia, Nokia Shanghai Bell, Ericsson | agreed | C1-211070 |  |
| C1-211419 | On-network grp emrgcy and imm peril comms – add elem to grp doc | AT&T / Val | agreed | C1-210872 |  |
| C1-211420 | Setting Active Flag in case of inter-system redirection from 5GS to EPS due to EPS fallback for IMS voice | Nokia, Nokia Shanghai Bell, Ericsson | agreed | C1-211074 |  |
| C1-211421 | Draft skeleton for ts 24.558 | Samsung, AT&T / Sapan | agreed | C1-211099 |  |
| C1-211422 | clause 1 Scope and clause 2 references | Samsung, AT&T / Sapan | postponed | C1-211100 |  |
| C1-211423 | clause 3.3 Abbreviations | Samsung, AT&T / Sapan | agreed | C1-211101 |  |
| C1-211424 | clause 4 Overview | Samsung, AT&T / Sapan | postponed | C1-211102 |  |
| C1-211425 | Clause-6.1 Information applicable to several EES APIs | Samsung, AT&T, Qualcomm Incorporated, Intel, Ericsson / Sapan | postponed | C1-211103 |  |
| C1-211426 | EEC\_Registration API Definition | Samsung, AT&T, Qualcomm Incorporated, Intel / Sapan | postponed | C1-211122 |  |
| C1-211427 | EAS Discovery API Resource Structure | Samsung, AT&T, Qualcomm Incorporated, Deutsche Telekom, Intel / Sapan | postponed | C1-211123 |  |
| C1-211428 | Actions on T3247 expiry for other supported RATs | Apple | agreed | C1-210793 |  |
| C1-211429 | Eecs ServiceProvisioning API Resource Structure | Samsung, AT&T, Qualcomm Incorporated, Deutsche Telekom, Intel, Ericsson / Sapan | postponed | C1-211124 |  |
| C1-211430 | Actions on T3247 expiry for other supported RATs | Apple | agreed | C1-210794 |  |
| C1-211431 | Actions on T3247 expiry for other supported RATs | Apple | agreed | C1-210795 |  |
| C1-211432 | Local IP address in TFT negotiation in 5GS for 5G-4G interworking | Huawei, HiSilicon/Lin | agreed | C1-210988 |  |
| C1-211433 | Local IP address in TFT negotiation in 5GS for 5G-4G interworking | Huawei, HiSilicon/Lin | agreed | C1-210989 |  |
| C1-211434 | Local IP address in TFT negotiation in 5GS for 5G-4G interworking | Huawei, HiSilicon/Lin | agreed | C1-210990 |  |
| C1-211435 | Local IP address in TFT negotiation in 5GS for 5G-4G interworking | Huawei, HiSilicon/Lin | agreed | C1-210991 |  |
| C1-211436 | Mandating SMC following successful AKA | Huawei, HiSilicon, Qualcomm Incorporated/Lin | postponed | C1-210992 |  |
| C1-211437 | Marking KAUSF as valid | Huawei, HiSilicon/Lin | merged | C1-210993 |  |
| C1-211438 | Consistent ngKSI IE name | Huawei, HiSilicon/Lin | agreed | C1-210994 |  |
| C1-211439 | UE handling in case of no KAUSF available for AKMA | Huawei, HiSilicon/Lin | agreed | C1-210995 |  |
| C1-211440 | Obtaining KAKMA and A-KID from NAS | Huawei, HiSilicon, Ericsson/Lin | agreed | C1-210996 |  |
| C1-211441 | No valid 5G NAS security context for 5G-4G IWK | Huawei, HiSilicon/Lin | agreed | C1-210997 |  |
| C1-211442 | Correction on semantic errors in QoS operations | Huawei, HiSilicon/Lin | agreed | C1-210998 |  |
| C1-211443 | Correction on UE retry restriction for 5GSM causes #50/#51/#57/#58/#61 | Huawei, HiSilicon/Lin | agreed | C1-211001 |  |
| C1-211444 | Correction on UE retry restriction for ESM causes #50#51#57#58#61 | Huawei, HiSilicon/Lin | agreed | C1-211003 |  |
| C1-211445 | Deferring re-NSSAA for allowed NSSAA during registration procedure | Huawei, HiSilicon,Nokia, Nokia Shanghai Bell/Lin | postponed | C1-211005 |  |
| C1-211446 | EN resolution for Solution #29 for KI#6 | Huawei, HiSilicon/Lin | postponed | C1-211007 |  |
| C1-211447 | Evaluation & conclusion for KI#2 | Huawei, HiSilicon/Lin | agreed | C1-211008 |  |
| C1-211448 | Evaluation & conclusion for KI#6 | Huawei, HiSilicon/Lin | agreed | C1-211009 |  |
| C1-211449 | MINT: KI#3, Sol#12 : Update for CAG cells handling disaster roaming | Apple | agreed | C1-211061 |  |
| C1-211450 | MINT: KI#5, Sol#22: Update for disaster roaming PLMN selection | Apple | agreed | C1-211063 |  |
| C1-211451 | Clarification on SOR with SOR-CMCI and emergency PDU session | Orange / Mariusz | agreed | C1-211116 |  |
| C1-211452 | S-NSSAI association for non-congestion control | MediaTek Inc. / JJ | agreed | C1-210923 |  |
| C1-211453 | Handling of 5GMM cause #91 | MediaTek Inc. / JJ | postponed | C1-210924 |  |
| C1-211454 | Handling for collision of PDU session handover procedures | MediaTek Inc. / JJ | agreed | C1-210933 |  |
| C1-211455 | MuDE Identity activation status indication via Ut interface – option 1 | Orange / Mariusz | agreed | C1-211119 |  |
| C1-211456 | Addition of AT commands for PDU Session Context State Change and PDU Session Authentication and Authorization | Apple | agreed | C1-210806 |  |
| C1-211457 | MMTEL Voice and MMTEL Video in non-3GPP | Huawei, HiSilicon / Cristina | postponed | C1-210965 |  |
| C1-211458 | MMTEL Voice and MMTEL Video in non-3GPP | Huawei, HiSilicon / Cristina | postponed | C1-210966 |  |
| C1-211459 | UE behaviour in case of no allowed NSSAI is available | Apple | withdrawn | C1-210807 |  |
| C1-211460 | MMTEL Voice and MMTEL Video in non-3GPP | Huawei, HiSilicon / Cristina | postponed |  |  |
| C1-211461 | Reply LS on User Plane Integrity Protection for eUTRA connected to EPC | Qualcomm Incorporated / Lena | approved | C1-211339 |  |
| C1-211462 | Clarification of maintaining 5G-GUTI in an abnormal case | NEC | agreed | C1-210846 |  |
| C1-211463 | V2X UE de-registration procedure response correction | Ericsson / Mikael | agreed | C1-210644 |  |
| C1-211464 | V2XAPP drafting rules corrections | Ericsson / Mikael | agreed | C1-210645 |  |
| C1-211465 | Solution 2 and 3 description enhancement | THALES | agreed |  |  |
| C1-211466 | New solution for key issue 2 | Ericsson, OPPO / Mikael | postponed | C1-210688 |  |
| C1-211467 | Handling of Rejected NSSAI in registration reject message without integrity protection | Huawei, HiSilicon / Cristina | agreed | C1-210963 |  |
| C1-211468 | MINT: Evaluation for KI#3 | Apple, Ericsson, vivo | postponed | C1-211064 |  |
| C1-211469 | Call control of FAs allowed in a first-to-answer call | Nokia, Nokia Shanghai Bell | agreed | C1-211132 |  |
| C1-211470 | Update MCPTT user profile to support allowed Fas | Nokia, Nokia Shanghai Bell | agreed | C1-211133 |  |
| C1-211471 | MO update to support allowed FAs | Nokia, Nokia Shanghai Bell | agreed | C1-211134 |  |
| C1-211472 | Correction on establishing user plane resources | Nokia, Nokia Shanghai Bell | agreed | C1-211142 |  |
| C1-211473 | Correction on service area list IEs | Nokia, Nokia Shanghai Bell | agreed | C1-211143 |  |
| C1-211474 | Fix support of network-requested UP reactivation | Nokia, Nokia Shanghai Bell | agreed | C1-211144 |  |
| C1-211475 | Prevention of loop scenario for 5GMM #62 | Huawei, HiSilicon / Vishnu | agreed | C1-211015 |  |
| C1-211476 | Improvement to UE behaviour at a TA after reject without integrity protection | MediaTek Inc. / Marko | postponed | C1-211093 |  |
| C1-211477 | EN resolution of number of PLMNs for Solution #15 KI#3 | Huawei, HiSilicon / Vishnu | postponed | C1-211019 |  |
| C1-211478 | Clarification on UE procedure for sharing location information in emergency call INVITE | MediaTek Beijing Inc./Rohit Naik | agreed | C1-210986 |  |
| C1-211479 | EN resolution of AMF and AUSF interaction in Solution #19 KI #4 | Huawei, HiSilicon / Vishnu | agreed | C1-211046 |  |
| C1-211480 | EN resolution of misuse of registration type in Solution #19 KI #4 | Huawei, HiSilicon / Vishnu | postponed | C1-211051 |  |
| C1-211481 | W-AGF acting on behalf of FN-RG and primary authentication and key agreement procedure | Ericsson, Charter Communications / Ivo | postponed | C1-210663 |  |
| C1-211482 | Determination of the FAs activated by another user | UPV/EHU, Nokia, Nokia Shanghai Bell, Firstnet | agreed | C1-211151 |  |
| C1-211483 | Determination of the FAs activated by another user | UPV/EHU, Nokia, Nokia Shanghai Bell, Firstnet | agreed | C1-211152 |  |
| C1-211484 | Determination of the FAs activated by another user | UPV/EHU, Nokia, Nokia Shanghai Bell, Firstnet | agreed | C1-211153 |  |
| C1-211485 | EN resolution of assigning service area for Solution #19 KI#4 | Huawei, HiSilicon / Vishnu | agreed | C1-211053 |  |
| C1-211486 | EN resolution of arranging PLMN in an area for Solution #24 KI#5 | Huawei, HiSilicon / Vishnu | postponed | C1-211058 |  |
| C1-211487 | EN resolution for considering CAG cells for Solution #24 KI#5 | Huawei, HiSilicon / Vishnu | agreed | C1-211060 |  |
| C1-211488 | EN resolution of considering disaster PLMN for PLMN selection Solution #24 KI#5 | Huawei, HiSilicon / Vishnu | agreed | C1-211071 |  |
| C1-211489 | SOR transparent container coding | Ericsson, Samsung / Ivo | postponed | C1-211317 |  |
| C1-211490 | EN resolution for priority to PLMNs supporting disaster roaming Solution #24 KI#5 | Huawei, HiSilicon / Vishnu | agreed | C1-211075 |  |
| C1-211491 | CAG related editor's notes | Ericsson / Ivo | agreed | C1-210673 |  |
| C1-211492 | EN resolution of determination of minimum wait timer value Solution #43 KI#7 | Huawei, HiSilicon / Vishnu | agreed | C1-211076 |  |
| C1-211493 | Update to KI#9 for CAG cells | Huawei, HiSilicon / Vishnu | agreed | C1-211094 |  |
| C1-211494 | Solution to KI#9 Manual Selection | Huawei, HiSilicon / Vishnu | agreed | C1-211096 |  |
| C1-211495 | Local release of PDU session due to Service Area Restriction | Apple | agreed | C1-211306 |  |
| C1-211496 | Encoding of Location Criteria Type | Huawei, HiSilicon, Ericsson / Cristina | agreed | C1-211264 |  |
| C1-211497 | Applicability of MINT when UE selected PLMN D but has not registered in PLMN D yet | Ericsson / Ivo | postponed | C1-210677 |  |
| C1-211498 | Reply LS on storage of Kausf | Ericsson / Ivo | postponed | C1-211113 |  |
| C1-211499 | Encoding of Location Criteria Type | Huawei, HiSilicon, Ericsson / Cristina | agreed | C1-211178 |  |
| C1-211500 | Handling of higher layer requests and paging in REGISTERED.UPDATE-NEEDED state | Apple | agreed | C1-210818 |  |
| C1-211501 | Transfer of PDU session after end of Disaster Condition | Ericsson, Samsung / Ivo | postponed | C1-210672 |  |
| C1-211502 | Applicability of MINT for UEs attempting to use non-disaster roaming | Ericsson / Ivo | postponed | C1-211029 |  |
| C1-211503 | Handling of Kausf and Kseaf created before EAP-success | Ericsson / Ivo | agreed | C1-210668 | CP-210095 |
| C1-211504 | Prevention of SOR-CMCI provisioning when a UE does not support SOR-CMCI | Nokia, Nokia Shanghai Bell, Ericsson, NTT DOCOMO | agreed | C1-211290 |  |
| C1-211505 | Management object for APN configuration | Ericsson /Jörgen | agreed | C1-210628 |  |
| C1-211506 | NB-N1 mode and max number of user planes resources established for MT case | Ericsson /kaj | agreed | C1-211298 |  |
| C1-211507 | Solution to KI5 | Qualcomm Incorporated / Amer | agreed | C1-210821 |  |
| C1-211508 | KI#4, New Solution: Use of user device settings to prioritize TN or NTN search | OPPO / Chen | agreed | C1-211416 |  |
| C1-211509 | Evaluation subclauses | Qualcomm Incorporated / Amer | agreed | C1-210820 |  |
| C1-211510 | Revised WID on CT aspects of 5GC architecture for satellite networks | Qualcomm Incorporated / Amer | agreed | C1-210819 |  |
| C1-211511 | Complement when and how the configured NSSAI, rejected NSSAI and pending NSSAI may be changed | China Telecom Corporation Ltd. | agreed | C1-210837 |  |
| C1-211512 | Introduction of new SIP media feature tag "gateway-crs" in Contact header field | Qualcomm India Pvt Ltd | postponed | C1-210582 |  |
| C1-211513 | Adding Subscription Resources to Eecs\_ServiceProvisioning API | AT&T, Samsung, Deutsche Telekom, Qualcomm, Intel, Ericsson | postponed | C1-211050 |  |
| C1-211514 | New WID on CT aspects of Enhanced application layer support for V2X services | Huawei, HiSilicon /Christian | agreed | C1-211280 |  |
| C1-211515 | Reply LS on selecting a PLMN not allowed in the country where a UE is physically located (S3i210129) | SA3-LI | postponed |  |  |
| C1-211516 | Reply LS on storage of KAUSF | Qualcomm Incorporated / Lena | revised | C1-211338 | C1-211518 |
| C1-211517 | S-NSSAI providing in UE-requested PDU session establishment procedure with "existing PDU session" request type | Ericsson, Nokia, Nokia Shanghai Bell, BlackBerry UK Ltd. / Ivo | postponed | C1-210679 |  |
| C1-211518 | Reply LS on storage of KAUSF | Qualcomm Incorporated / Lena | approved | C1-211516 |  |

## Annex B: List of change requests

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Document | Title | Source | Spec | CR | Rev | Rel | Cat | WI | Decision |
| C1-211062 | Reasons for absence values for SMSF | Nokia, Nokia Shanghai Bell | 23.040 | 0157 |  | Rel-16 | F | TEI16 | postponed |
| C1-211077 | Clarification for SMS support over 5GS in the network entities | Nokia, Nokia Shanghai Bell | 23.040 | 0158 |  | Rel-17 | F | TEI17 | revised |
| C1-211209 | Clarification for SMS support over 5GS in the network entities | Nokia, Nokia Shanghai Bell | 23.040 | 0158 | 1 | Rel-17 | F | TEI17 | agreed |
| C1-211079 | Corrections for the used protocols in SMS interfaces | Nokia, Nokia Shanghai Bell | 23.040 | 0159 |  | Rel-17 | F | TEI17 | revised |
| C1-211218 | Corrections for the used protocols in SMS interfaces | Nokia, Nokia Shanghai Bell | 23.040 | 0159 | 1 | Rel-17 | F | TEI17 | agreed |
| C1-210810 | SOR check during mobility REGISTRATION | Apple | 23.122 | 0581 | 1 | Rel-17 | F | 5GProtoc17 | postponed |
| C1-211149 | Handling of PLMN selection with presence of PLMNs where registration was aborted due to SOR list | Apple | 23.122 | 0602 | 5 | Rel-17 | F | 5GProtoc17 | revised |
| C1-211236 | Handling of PLMN selection with presence of PLMNs where registration was aborted due to SOR list | Apple | 23.122 | 0602 | 6 | Rel-17 | F | 5GProtoc17 | agreed |
| C1-210590 | Setting Tsor-cm timer for new or modified PDU sessions | DOCOMO Communications Lab. | 23.122 | 0645 | 2 | Rel-17 | B | eCPSOR\_CON | revised |
| C1-211296 | Setting Tsor-cm timer for new PDU session or service | DOCOMO Communications Lab. | 23.122 | 0645 | 3 | Rel-17 | B | eCPSOR\_CON | agreed |
| C1-210591 | Removing resolved Editor's Notes and general corrections | DOCOMO Communications Lab. | 23.122 | 0646 | 2 | Rel-17 | B | eCPSOR\_CON | revised |
| C1-211225 | Removing resolved Editor's Notes and general corrections | DOCOMO Communications Lab. | 23.122 | 0646 | 3 | Rel-17 | B | eCPSOR\_CON | agreed |
| C1-210669 | Preventing sending of SOR-CMCI when the UE does not support SOR-CMCI | Ericsson, BlackBerry UK Ltd. / Ivo | 23.122 | 0650 | 1 | Rel-17 | F | eCPSOR\_CON | merged |
| C1-210866 | UE behavior upon receiving new timer valuer for Tsor-cm timer | SHARP, vivo, NTT DOCOMO | 23.122 | 0657 | 2 | Rel-17 | B | eCPSOR\_CON | revised |
| C1-211252 | UE behavior upon receiving new timer valuer for Tsor-cm timer | SHARP, vivo, NTT DOCOMO | 23.122 | 0657 | 3 | Rel-17 | B | eCPSOR\_CON | agreed |
| C1-210611 | Correction of handling of CAG information from a "PLMN equivalent to the HPLMN" | Apple | 23.122 | 0661 |  | Rel-16 | F | Vertical\_LAN | agreed |
| C1-210612 | Correction of handling of CAG information from a "PLMN equivalent to the HPLMN" | Apple | 23.122 | 0662 |  | Rel-17 | A | Vertical\_LAN | agreed |
| C1-210741 | SNPN selection for access to SNPNs using credentials from an entity separate from the SNPN | Qualcomm Incorporated / Lena | 23.122 | 0663 |  | Rel-17 | C | DUMMY | postponed |
| C1-210785 | Counter-proposal to CR0650: Preventing sending of SOR-CMCI when the UE does not support SOR-CMCI | Nokia, Nokia Shanghai Bell | 23.122 | 0664 |  | Rel-17 | F | eCPSOR\_CON | not pursued |
| C1-210787 | Counter-proposal to CR0651: Configuring UE with SOR-CMCI | Nokia, Nokia Shanghai Bell | 23.122 | 0665 |  | Rel-17 | F | eCPSOR\_CON | not pursued |
| C1-210841 | Clarification on the UE behaviour upon expiration of Tsor-cm timer associated with a PDU session type criterion | ZTE | 23.122 | 0666 |  | Rel-17 | B | eCPSOR\_CON | postponed |
| C1-210842 | Clarification on the UE behaviour upon expiration of Tsor-cm timer associated with service type criterion | ZTE | 23.122 | 0667 |  | Rel-17 | B | eCPSOR\_CON | postponed |
| C1-210843 | Clarification on the network-requested PDU session modification procedure during Tsor-cm timer running | ZTE | 23.122 | 0668 |  | Rel-17 | B | eCPSOR\_CON | merged |
| C1-210911 | Inclusive language review | Huawei, HiSilicon /Christian | 23.122 | 0669 |  | Rel-17 | D | TEI17 | revised |
| C1-211284 | Inclusive language review | Huawei, HiSilicon /Christian | 23.122 | 0669 | 1 | Rel-17 | D | TEI17 | agreed |
| C1-210916 | Including the SOR-CMCI in the steering of roaming information | vivo | 23.122 | 0670 |  | Rel-17 | F | eCPSOR\_CON | revised |
| C1-211344 | Including the SOR-CMCI in the steering of roaming information | vivo, Ericsson | 23.122 | 0670 | 1 | Rel-17 | F | eCPSOR\_CON | agreed |
| C1-210920 | The condition when the UE starts the Tsor-cm timer | SHARP | 23.122 | 0671 |  | Rel-17 | F | eCPSOR\_CON | postponed |
| C1-211016 | Editorial corrections | Huawei, HiSilicon /Christian | 23.122 | 0672 |  | Rel-17 | D | TEI17 | agreed |
| C1-211034 | Clarifications on PLMN and SNPN URSP storage - 23.122 part | Mediatek Inc., Nokia, Nokia Shanghai Bell / Carlson | 23.122 | 0673 |  | Rel-17 | F | 5GProtoc17 | revised |
| C1-211350 | Clarifications on PLMN and SNPN URSP storage - 23.122 part | Mediatek Inc., Nokia, Nokia Shanghai Bell / Carlson | 23.122 | 0673 | 1 | Rel-17 | F | 5GProtoc17 | agreed |
| C1-211091 | Correction to automatic PLMN selection rule for a data centric MS | MediaTek Inc. / Marko | 23.122 | 0674 |  | Rel-17 | F | 5GProtoc17 | agreed |
| C1-211116 | Clarification on SOR with SOR-CMCI and emergency PDU session | Orange / Mariusz | 23.122 | 0675 |  | Rel-17 | F | eCPSOR\_CON | revised |
| C1-211451 | Clarification on SOR with SOR-CMCI and emergency PDU session | Orange / Mariusz | 23.122 | 0675 | 1 | Rel-17 | F | eCPSOR\_CON | agreed |
| C1-211168 | Preventing sending of SOR-CMCI when the UE does not support SOR-CMCI | Nokia, Nokia Shanghai Bell | 23.122 | 0676 |  | Rel-17 | B | eCPSOR\_CON | revised |
| C1-211290 | Prevention of SOR-CMCI provisioning when a UE does not support SOR-CMCI | Nokia, Nokia Shanghai Bell, Ericsson, NTT DOCOMO | 23.122 | 0676 | 1 | Rel-17 | B | eCPSOR\_CON | revised |
| C1-211504 | Prevention of SOR-CMCI provisioning when a UE does not support SOR-CMCI | Nokia, Nokia Shanghai Bell, Ericsson, NTT DOCOMO | 23.122 | 0676 | 2 | Rel-17 | B | eCPSOR\_CON | agreed |
| C1-210666 | UE policy delivery service missing | Ericsson / Ivo | 24.007 | 0140 |  | Rel-17 | F | 5GProtoc17 | agreed |
| C1-210616 | Inclusion of P-CSCF Failure Indication PCO | Mavenir | 24.008 | 3253 |  | Rel-17 | F | TEI17 | postponed |
| C1-210639 | Editorial alignment for inclusive language – TS 24.008 | OPPO / Chen | 24.008 | 3254 |  | Rel-17 | D | TEI17 | revised |
| C1-211216 | Inclusive language review – TS 24.008 | OPPO / Chen | 24.008 | 3254 | 1 | Rel-17 | D | TEI17 | agreed |
| C1-210689 | SNPN access operation mode | Nokia, Nokia Shanghai Bell, Ericsson, Qualcomm Incorporated | 24.008 | 3255 |  | Rel-16 | F | Vertical\_LAN | revised |
| C1-211172 | Removing descriptions about a UE operating in SNPN access operation mode | Nokia, Nokia Shanghai Bell, Ericsson, Qualcomm Incorporated, Huawei, HiSilicon | 24.008 | 3255 | 1 | Rel-16 | F | Vertical\_LAN | agreed |
| C1-210690 | SNPN access operation mode | Nokia, Nokia Shanghai Bell, Ericsson, Qualcomm Incorporated | 24.008 | 3256 |  | Rel-17 | A | Vertical\_LAN | revised |
| C1-211173 | Removing descriptions about a UE operating in SNPN access operation mode | Nokia, Nokia Shanghai Bell, Ericsson, Qualcomm Incorporated, Huawei, HiSilicon | 24.008 | 3256 | 1 | Rel-17 | A | Vertical\_LAN | agreed |
| C1-210707 | ECS address provisioning in PCO | Ericsson /kaj | 24.008 | 3257 |  | Rel-17 | B | DUMMY | postponed |
| C1-210792 | Correction to call state to be chosen after a b-SRVCC call transfer | Apple | 24.008 | 3258 |  | Rel-17 | F | SAES17 | revised |
| C1-211305 | Correction to call state to be chosen after a b-SRVCC call transfer | Apple | 24.008 | 3258 | 1 | Rel-17 | F | SAES17 | agreed |
| C1-210793 | Actions on T3247 expiry for other supported RATs | Apple | 24.008 | 3259 |  | Rel-17 | F | TEI17 | revised |
| C1-211428 | Actions on T3247 expiry for other supported RATs | Apple | 24.008 | 3259 | 1 | Rel-17 | F | TEI17 | agreed |
| C1-210796 | Storage of counters related to non-integrity protected reject messages | Apple | 24.008 | 3260 |  | Rel-17 | F | TEI17 | revised |
| C1-211293 | Storage of counters related to non-integrity protected reject messages | Apple | 24.008 | 3260 | 1 | Rel-17 | F | TEI17 | postponed |
| C1-210868 | Add missing case for T3396 in timer table | OPPO / Rae | 24.008 | 3261 |  | Rel-17 | F | TEI17 | revised |
| C1-211185 | Add missing case for T3396 in timer table | OPPO / Rae | 24.008 | 3261 | 1 | Rel-17 | F | 5GProtoc17 | agreed |
| C1-210988 | Local IP address in TFT negotiation in 5GS for 5G-4G interworking | Huawei, HiSilicon/Lin | 24.008 | 3262 |  | Rel-16 | F | 5GProtoc16 | revised |
| C1-211432 | Local IP address in TFT negotiation in 5GS for 5G-4G interworking | Huawei, HiSilicon/Lin | 24.008 | 3262 | 1 | Rel-16 | F | 5GProtoc16 | agreed |
| C1-210989 | Local IP address in TFT negotiation in 5GS for 5G-4G interworking | Huawei, HiSilicon/Lin | 24.008 | 3263 |  | Rel-17 | A | 5GProtoc16 | revised |
| C1-211433 | Local IP address in TFT negotiation in 5GS for 5G-4G interworking | Huawei, HiSilicon/Lin | 24.008 | 3263 | 1 | Rel-17 | A | 5GProtoc16 | agreed |
| C1-211022 | Clarification to GPRS Timer 3 | NEC | 24.008 | 3264 |  | Rel-17 | F | 5GProtoc17 | postponed |
| C1-210538 | Reference update: RFC 8841, RFC 8845, RFC 8846, RFC 8848 and RFC 8850 | Ericsson | 24.103 | 0015 |  | Rel-12 | F | IMS\_TELEP | agreed |
| C1-210539 | Reference update: RFC 8841, RFC 8845, RFC 8846, RFC 8848 and RFC 8850 | Ericsson | 24.103 | 0016 |  | Rel-13 | A | IMS\_TELEP | agreed |
| C1-210540 | Reference update: RFC 8841, RFC 8845, RFC 8846, RFC 8848 and RFC 8850 | Ericsson | 24.103 | 0017 |  | Rel-14 | A | IMS\_TELEP | agreed |
| C1-210541 | Reference update: RFC 8841, RFC 8845, RFC 8846, RFC 8848 and RFC 8850 | Ericsson | 24.103 | 0018 |  | Rel-15 | A | IMS\_TELEP | agreed |
| C1-210542 | Reference update: RFC 8841, RFC 8845, RFC 8846, RFC 8848 and RFC 8850 | Ericsson | 24.103 | 0019 |  | Rel-16 | A | IMS\_TELEP | agreed |
| C1-210549 | Reference update: RFC 8842 | Ericsson | 24.103 | 0020 |  | Rel-13 | F | IMSProtoc7, IMS\_TELEP | agreed |
| C1-210550 | Reference update: RFC 8842 | Ericsson | 24.103 | 0021 |  | Rel-14 | A | IMSProtoc7, IMS\_TELEP | agreed |
| C1-210551 | Reference update: RFC 8842 | Ericsson | 24.103 | 0022 |  | Rel-15 | A | IMSProtoc7, IMS\_TELEP | agreed |
| C1-210552 | Reference update: RFC 8842 | Ericsson | 24.103 | 0023 |  | Rel-16 | A | IMSProtoc7, IMS\_TELEP | agreed |
| C1-211460 | MMTEL Voice and MMTEL Video in non-3GPP | Huawei, HiSilicon / Cristina | 24.173 | 0146 |  | Rel-17 | F | 5GProtoc17-non3GPP | postponed |
| C1-211119 | MuDE Identity activation status indication via Ut interface – option 1 | Orange / Mariusz | 24.174 | 0015 | 3 | Rel-17 | B | MuDE | revised |
| C1-211120 | MuDE Identity activation status indication via Ut interface – option 2 | Orange / Mariusz | 24.174 | 0015 | 4 | Rel-17 | B | MuDE | postponed |
| C1-211455 | MuDE Identity activation status indication via Ut interface – option 1 | Orange / Mariusz | 24.174 | 0015 | 5 | Rel-17 | B | MuDE | agreed |
| C1-210656 | Reference update: RFC 8946 | Ericsson / Nevenka | 24.174 | 0020 |  | Rel-16 | F | MuD | agreed |
| C1-210657 | Reference update: RFC 8946 | Ericsson / Nevenka | 24.174 | 0021 |  | Rel-17 | A | MuD | agreed |
| C1-210738 | Corrected text for identities | Lenovo, Motorola Mobility | 24.174 | 0022 |  | Rel-16 | F | MuD | revised |
| C1-211380 | Corrected text for identities | Lenovo, Motorola Mobility | 24.174 | 0022 | 1 | Rel-16 | F | MuD | postponed |
| C1-210743 | Corrected text for identities | Motorola Mobility UK Ltd. | 24.174 | 0023 |  | Rel-17 | A | MuDE | revised |
| C1-211381 | Corrected text for identities | Lenovo, Motorola Mobility | 24.174 | 0023 | 1 | Rel-17 | A | MuDE | postponed |
| C1-210582 | Introduction of new SIP media feature tag "gateway-crs" in Contact header field | Qualcomm India Pvt Ltd | 24.183 | 0075 |  | Rel-17 | F | TEI17 | revised |
| C1-211512 | Introduction of new SIP media feature tag "gateway-crs" in Contact header field | Qualcomm India Pvt Ltd | 24.183 | 0075 | 1 | Rel-17 | F | TEI17 | postponed |
| C1-211104 | Enable report the availability and unavailability of an access network | ZTE / Joy | 24.193 | 0025 |  | Rel-17 | F | 5GProtoc17, ATSSS | revised |
| C1-211345 | Enable report the availability and unavailability of an access network | ZTE / Joy | 24.193 | 0025 | 1 | Rel-17 | F | 5GProtoc17, ATSSS | postponed |
| C1-211105 | Numbering the timers used in PMFP | ZTE / Joy, Ericsson | 24.193 | 0026 |  | Rel-17 | F | 5GProtoc17, ATSSS | revised |
| C1-211346 | Numbering the timers used in PMFP | ZTE / Joy, Ericsson | 24.193 | 0026 | 1 | Rel-16 | F | ATSSS | agreed |
| C1-211142 | Correction on establishing user plane resources | Nokia, Nokia Shanghai Bell | 24.193 | 0027 |  | Rel-17 | F | 5GProtoc17 | revised |
| C1-211472 | Correction on establishing user plane resources | Nokia, Nokia Shanghai Bell | 24.193 | 0027 | 1 | Rel-17 | D | TEI17, ATSSS | agreed |
| C1-211144 | Fix support of network-requested UP reactivation | Nokia, Nokia Shanghai Bell | 24.193 | 0028 |  | Rel-16 | F | ATSSS | revised |
| C1-211474 | Fix support of network-requested UP reactivation | Nokia, Nokia Shanghai Bell | 24.193 | 0028 | 1 | Rel-16 | F | ATSSS | agreed |
| C1-210576 | Clarification on receiving a 4xx, 5xx (except 503) or 6xx response without Retry-After header field to the REGISTER request | Qualcomm India Pvt Ltd | 24.229 | 6482 | 1 | Rel-17 | F | TEI17 | agreed |
| C1-210512 | correction of implementation error of CR6450 | MCC | 24.229 | 6483 |  | Rel-17 | F | MPS2 | revised |
| C1-211165 | correction of implementation error of CR6450 | MCC | 24.229 | 6483 | 1 | Rel-17 | F | MPS2 | agreed |
| C1-210543 | Reference update: RFC 8841 | Ericsson | 24.229 | 6484 |  | Rel-12 | F | IMS\_TELEP | agreed |
| C1-210544 | Reference update: RFC 8841 | Ericsson | 24.229 | 6485 |  | Rel-13 | A | IMS\_TELEP | agreed |
| C1-210545 | Reference update: RFC 8841 | Ericsson | 24.229 | 6486 |  | Rel-14 | A | IMS\_TELEP | agreed |
| C1-210546 | Reference update: RFC 8841 | Ericsson | 24.229 | 6487 |  | Rel-15 | A | IMS\_TELEP | agreed |
| C1-210547 | Reference update: RFC 8841 | Ericsson | 24.229 | 6488 |  | Rel-16 | A | IMS\_TELEP | agreed |
| C1-210548 | Reference update: RFC 8841 | Ericsson | 24.229 | 6489 |  | Rel-17 | A | IMS\_TELEP | agreed |
| C1-210553 | Reference update: RFC 8842 | Ericsson | 24.229 | 6490 |  | Rel-13 | F | IMSProtoc7, eMEDIASEC-CT | agreed |
| C1-210554 | Reference update: RFC 8842 | Ericsson | 24.229 | 6491 |  | Rel-14 | A | IMSProtoc7, eMEDIASEC-CT | agreed |
| C1-210555 | Reference update: RFC 8842 | Ericsson | 24.229 | 6492 |  | Rel-15 | A | IMSProtoc7, eMEDIASEC-CT | agreed |
| C1-210556 | Reference update: RFC 8842 | Ericsson | 24.229 | 6493 |  | Rel-16 | A | IMSProtoc7, eMEDIASEC-CT | agreed |
| C1-210557 | Reference update: RFC 8842 | Ericsson | 24.229 | 6494 |  | Rel-17 | A | IMSProtoc7, eMEDIASEC-CT | agreed |
| C1-210558 | Reference update: RFC 8864 | Ericsson | 24.229 | 6495 |  | Rel-13 | F | eWebRTCi-CT | agreed |
| C1-210559 | Reference update: RFC 8864 | Ericsson | 24.229 | 6496 |  | Rel-14 | A | eWebRTCi-CT | agreed |
| C1-210560 | Reference update: RFC 8864 | Ericsson | 24.229 | 6497 |  | Rel-15 | A | eWebRTCi-CT | agreed |
| C1-210561 | Reference update: RFC 8864 | Ericsson | 24.229 | 6498 |  | Rel-16 | A | eWebRTCi-CT | agreed |
| C1-210562 | Reference update: RFC 8864 | Ericsson | 24.229 | 6499 |  | Rel-17 | A | eWebRTCi-CT | agreed |
| C1-210567 | Reference update: RFC 8851 and RFC 8853 | Ericsson | 24.229 | 6500 |  | Rel-14 | F | MMCMH\_Enh-CT | agreed |
| C1-210568 | Reference update: RFC 8851 and RFC 8853 | Ericsson | 24.229 | 6501 |  | Rel-15 | A | MMCMH\_Enh-CT | agreed |
| C1-210569 | Reference update: RFC 8851 and RFC 8853 | Ericsson | 24.229 | 6502 |  | Rel-16 | A | MMCMH\_Enh-CT | agreed |
| C1-210570 | Reference update: RFC 8851 and RFC 8853 | Ericsson | 24.229 | 6503 |  | Rel-17 | A | MMCMH\_Enh-CT | agreed |
| C1-210578 | Reference update: RFC 8858 | Ericsson /Jörgen | 24.229 | 6504 |  | Rel-14 | F | TEI14, IMS\_WebRTC-CT | agreed |
| C1-210579 | Reference update: RFC 8858 | Ericsson /Jörgen | 24.229 | 6505 |  | Rel-15 | A | TEI14, IMS\_WebRTC-CT | agreed |
| C1-210580 | Reference update: RFC 8858 | Ericsson /Jörgen | 24.229 | 6506 |  | Rel-16 | A | TEI14, IMS\_WebRTC-CT | agreed |
| C1-210581 | Reference update: RFC 8858 | Ericsson /Jörgen | 24.229 | 6507 |  | Rel-17 | A | TEI14, IMS\_WebRTC-CT | agreed |
| C1-210624 | UE behavior clarification when IMS voice not available | Huawei, HiSilicon | 24.229 | 6508 |  | Rel-17 | F | TEI17 | revised |
| C1-211390 | UE behavior clarification when IMS voice not available | Huawei, HiSilicon | 24.229 | 6508 | 1 | Rel-17 | F | TEI17 | agreed |
| C1-210632 | Error in reference to 23.167 | Ericsson /Jörgen | 24.229 | 6509 |  | Rel-17 | F | TEI17 | agreed |
| C1-210652 | Correction in 503/504 error response handling in UE when it has only one CSCF address | MediaTek Beijing Inc./Rohit Naik | 24.229 | 6510 |  | Rel-17 | F | TEI17 | revised |
| C1-211206 | Correction in 503/504 error response handling in UE when it has only one CSCF address | MediaTek Beijing Inc./Rohit Naik | 24.229 | 6510 | 1 | Rel-17 | F | TEI17 | postponed |
| C1-210653 | Reference update: RFC 8946 | Ericsson / Nevenka | 24.229 | 6511 |  | Rel-15 | F | eSPECTRE | agreed |
| C1-210654 | Reference update: RFC 8946 | Ericsson / Nevenka | 24.229 | 6512 |  | Rel-16 | A | eSPECTRE | agreed |
| C1-210655 | Reference update: RFC 8946 | Ericsson / Nevenka | 24.229 | 6513 |  | Rel-17 | A | eSPECTRE | agreed |
| C1-210664 | N1 mode disabling done by NAS | Ericsson / Ivo | 24.229 | 6514 |  | Rel-17 | F | 5GProtoc17 | agreed |
| C1-210775 | Transfer of existing, active emergency session not successful | BlackBerry UK Ltd. | 24.229 | 6515 |  | Rel-17 | F | IMSProtoc17 | postponed |
| C1-210986 | Clarification on UE procedure for sharing location information in emergency call INVITE | MediaTek Beijing Inc./Rohit Naik | 24.229 | 6516 |  | Rel-17 | F | TEI17 | revised |
| C1-211478 | Clarification on UE procedure for sharing location information in emergency call INVITE | MediaTek Beijing Inc./Rohit Naik | 24.229 | 6516 | 1 | Rel-17 | F | TEI17 | agreed |
| C1-211010 | Correction in 503/504 error response handling in UE when it has only one CSCF address | MediaTek Beijing Inc./Rohit Naik | 24.229 | 6517 |  | Rel-16 | F | TEI16 | revised |
| C1-211205 | Correction in 503/504 error response handling in UE when it has only one CSCF address | MediaTek Beijing Inc./Rohit Naik | 24.229 | 6517 | 1 | Rel-16 | A | TEI16 | postponed |
| C1-210659 | 24.237 MPS fix for VCC | Perspecta Labs Inc., AT&T | 24.237 | 1301 |  | Rel-17 | C | MPS2 | agreed |
| C1-210791 | Correction to call state to be chosen after a b-SRVCC call transfer | Apple | 24.237 | 1302 |  | Rel-17 | F | SAES17 | postponed |
| C1-210753 | Clarify the use of N2 for MCVideo | FirstNet, Nokia, Nokia Shanghai Bell, Airbus, Sepura / Mike | 24.281 | 0109 |  | Rel-17 | F | MCProtoc17 | agreed |
| C1-210756 | Correct naming of SIP SUBSCRIBE for conference event - MCVideo | FirstNet / Mike | 24.281 | 0110 |  | Rel-17 | F | MCProtoc17 | revised |
| C1-211166 | Correct naming of SIP SUBSCRIBE for conference event - MCVideo | FirstNet / Mike | 24.281 | 0110 | 1 | Rel-17 | F | MCProtoc17 | revised |
| C1-211191 | Correct naming of SIP SUBSCRIBE for conference event - MCVideo | FirstNet / Mike | 24.281 | 0110 | 2 | Rel-17 | F | MCProtoc17 | agreed |
| C1-210761 | Incorrect use of p-id-fa | FirstNet / Mike | 24.281 | 0111 |  | Rel-17 | F | MCProtoc17 | agreed |
| C1-210887 | Emergency alert area notification handling at client side for MCVideo | Samsung | 24.281 | 0112 |  | Rel-17 | B | enh3MCPTT-CT | revised |
| C1-211393 | Emergency alert area notification handling at client side for MCVideo | Samsung | 24.281 | 0112 | 1 | Rel-17 | B | enh3MCPTT-CT | agreed |
| C1-210886 | Incorrect subclause reference correction in subclause 10.2.5.2.3 and 10.2.5.2.4 | Samsung | 24.282 | 0204 | 1 | Rel-17 | F | MCProtoc17 | agreed |
| C1-210506 | Correction of CR Implementation CR0192 (deferred message handling) | Sepura Ltd | 24.282 | 0205 |  | Rel-17 | F | MCProtoc17 | revised |
| C1-211163 | Correction of CR Implementation CR0192 (deferred message handling) | Sepura Ltd | 24.282 | 0205 | 1 | Rel-17 | F | MCProtoc17 | agreed |
| C1-210686 | Reference to clause 4.9 | Ericsson / Nevenka | 24.282 | 0206 |  | Rel-17 | F | MCProtoc17 | revised |
| C1-211188 | Reference to clause 4.9 | Ericsson | 24.282 | 0206 | 1 | Rel-17 | F | MCProtoc17 | agreed |
| C1-210763 | MCData service binding | FirstNet / Mike | 24.282 | 0207 |  | Rel-17 | F | MCProtoc17 | revised |
| C1-211167 | MCData service binding | FirstNet / Mike | 24.282 | 0207 | 1 | Rel-17 | F | MCProtoc17 | revised |
| C1-211233 | MCData service binding | FirstNet / Mike | 24.282 | 0207 | 2 | Rel-17 | F | MCProtoc17 | agreed |
| C1-210853 | On-network grp emrgcy and imm peril comms – General support | AT&T / Val | 24.282 | 0208 |  | Rel-17 | B | eMCData3 | revised |
| C1-211363 | On-network grp emrgcy and imm peril comms – General support | AT&T / Val | 24.282 | 0208 | 1 | Rel-17 | B | eMCData3 | agreed |
| C1-210855 | On-network grp emrgcy and imm peril comms – client procedures | AT&T / Val | 24.282 | 0209 |  | Rel-17 | B | eMCData3 | revised |
| C1-211391 | On-network grp emrgcy and imm peril comms – client procedures | AT&T / Val | 24.282 | 0209 | 1 | Rel-17 | B | eMCData3 | agreed |
| C1-210858 | On-network grp emrgcy and imm peril comms – server procedures | AT&T / Val | 24.282 | 0210 |  | Rel-17 | B | eMCData3 | revised |
| C1-211411 | On-network grp emrgcy and imm peril comms – server procedures | AT&T / Val | 24.282 | 0210 | 1 | Rel-17 | B | eMCData3 | agreed |
| C1-210867 | On-network grp emrgcy and imm peril comms – Updt to emrgcy alert | AT&T / Val | 24.282 | 0211 |  | Rel-17 | B | eMCData3 | revised |
| C1-211415 | On-network grp emrgcy and imm peril comms – Updt to emrgcy alert | AT&T / Val | 24.282 | 0211 | 1 | Rel-17 | B | eMCData3 | agreed |
| C1-210888 | Emergency alert area notification handling at client side for MCData | Samsung | 24.282 | 0212 |  | Rel-17 | B | eMCData3 | revised |
| C1-211394 | Emergency alert area notification handling at client side for MCData | Samsung | 24.282 | 0212 | 1 | Rel-17 | B | eMCData3 | agreed |
| C1-211137 | Pre-established call MCData limit support | Nokia, Nokia Shanghai Bell | 24.282 | 0213 |  | Rel-16 | F | MONASTERY2 | withdrawn |
| C1-211138 | Pre-established call MCData limit support | Nokia, Nokia Shanghai Bell | 24.282 | 0214 |  | Rel-17 | A | MONASTERY2 | withdrawn |
| C1-211089 | Additional condition to Stop 3440 | Samsung R&D Institute India | 24.301 | 3476 | 2 | Rel-17 | F | SAES17 | revised |
| C1-211234 | Additional condition to Stop 3440 | Samsung R&D Institute India | 24.301 | 3476 | 3 | Rel-17 | F | SAES17 | revised |
| C1-211251 | Additional condition to Stop 3440 | Samsung R&D Institute India | 24.301 | 3476 | 4 | Rel-17 | F | SAES17 | agreed |
| C1-210631 | Inclusive language review | Nokia, Nokia Shanghai Bell | 24.301 | 3481 |  | Rel-17 | D | TEI17 | agreed |
| C1-210634 | Rapporteur clean-up | Nokia, Nokia Shanghai Bell | 24.301 | 3482 |  | Rel-17 | D | TEI17 | revised |
| C1-211159 | Rapporteur clean-up | Nokia, Nokia Shanghai Bell, Ericsson | 24.301 | 3482 | 1 | Rel-17 | D | TEI17 | agreed |
| C1-210642 | Minor corrections | Ericsson / Mikael | 24.301 | 3483 |  | Rel-17 | D | SAES17 | merged |
| C1-210739 | Clarify ESM non-congestion back-off timer handling for detach required | Qualcomm Incorporated | 24.301 | 3484 |  | Rel-17 | F | TEI17 | revised |
| C1-211221 | Clarify ESM non-congestion back-off timer handling for detach required | Qualcomm Incorporated | 24.301 | 3484 | 1 | Rel-17 | F | TEI17 | agreed |
| C1-210794 | Actions on T3247 expiry for other supported RATs | Apple | 24.301 | 3485 |  | Rel-17 | F | TEI17 | revised |
| C1-211430 | Actions on T3247 expiry for other supported RATs | Apple | 24.301 | 3485 | 1 | Rel-17 | F | TEI17 | agreed |
| C1-210797 | Storage of counters related to non-integrity protected reject messages | Apple | 24.301 | 3486 |  | Rel-17 | F | TEI17 | revised |
| C1-211294 | Storage of counters related to non-integrity protected reject messages | Apple | 24.301 | 3486 | 1 | Rel-17 | F | TEI17 | postponed |
| C1-210798 | Handling of cause #8, #14, #35 for non-integrity protected reject messages | Apple | 24.301 | 3487 |  | Rel-17 | F | 5GProtoc17 | revised |
| C1-211229 | Handling of cause #8, #14, #35 for non-integrity protected reject messages | Apple | 24.301 | 3487 | 1 | Rel-17 | F | 5GProtoc17 | agreed |
| C1-210799 | 5GMM registration attempt counter reset for EMM reject causes | Apple | 24.301 | 3488 |  | Rel-17 | F | 5GProtoc17 | revised |
| C1-211219 | 5GMM registration attempt counter reset for EMM reject causes | Apple | 24.301 | 3488 | 1 | Rel-17 | F | 5GProtoc17 | agreed |
| C1-210800 | Handling UE radio capability IDs in GUTI REALLOCATION COMMAND message | Apple | 24.301 | 3489 |  | Rel-17 | F | TEI17 | agreed |
| C1-210801 | Correction to UE radio capability ID inclusion during TRACKING AREA UPDATE procedure | Apple | 24.301 | 3490 |  | Rel-17 | F | TEI17 | revised |
| C1-211230 | Correction to UE radio capability ID inclusion during TRACKING AREA UPDATE procedure | Apple | 24.301 | 3490 | 1 | Rel-17 | F | TEI17 | agreed |
| C1-210802 | Timer related actions upon receiption of AUTHENTICATION REJECT | Apple | 24.301 | 3491 |  | Rel-17 | F | SAES17 | agreed |
| C1-210818 | Handling of higher layer requests and paging in REGISTERED.UPDATE-NEEDED state | Apple | 24.301 | 3492 |  | Rel-17 | F | SAES17 | revised |
| C1-211500 | Handling of higher layer requests and paging in REGISTERED.UPDATE-NEEDED state | Apple | 24.301 | 3492 | 1 | Rel-17 | F | SAES17 | agreed |
| C1-210865 | Correct the wrong timer number | OPPO / Rae | 24.301 | 3493 |  | Rel-17 | F | SAES17 | agreed |
| C1-210964 | Ignore Back-off timer for #28 unknown PDN type | Huawei, HiSilicon / Cristina | 24.301 | 3494 |  | Rel-17 | F | 5GProtoc17, SINE\_5G | agreed |
| C1-210997 | No valid 5G NAS security context for 5G-4G IWK | Huawei, HiSilicon/Lin | 24.301 | 3495 |  | Rel-17 | F | 5GProtoc17 | revised |
| C1-211441 | No valid 5G NAS security context for 5G-4G IWK | Huawei, HiSilicon/Lin | 24.301 | 3495 | 1 | Rel-17 | F | 5GProtoc17 | agreed |
| C1-211003 | Correction on UE retry restriction for ESM causes #50#51#57#58#61 | Huawei, HiSilicon/Lin | 24.301 | 3496 |  | Rel-17 | F | SAES17, SINE | revised |
| C1-211444 | Correction on UE retry restriction for ESM causes #50#51#57#58#61 | Huawei, HiSilicon/Lin | 24.301 | 3496 | 1 | Rel-17 | F | SAES17, SINE | agreed |
| C1-211004 | Correction on UE retry restriction for ESM causes #50#51 | Huawei, HiSilicon/Lin | 24.301 | 3497 |  | Rel-17 | F | SAES17 | agreed |
| C1-211070 | Setting Active Flag in case of inter-system redirection from 5GS to EPS due to EPS fallback for IMS voice | Nokia, Nokia Shanghai Bell | 24.301 | 3498 |  | Rel-16 | F | 5GProtoc16 | revised |
| C1-211418 | Setting Active Flag in case of inter-system redirection from 5GS to EPS due to EPS fallback for IMS voice | Nokia, Nokia Shanghai Bell, Ericsson | 24.301 | 3498 | 1 | Rel-16 | F | 5GProtoc16 | agreed |
| C1-211074 | Setting Active Flag in case of inter-system redirection from 5GS to EPS due to EPS fallback for IMS voice | Nokia, Nokia Shanghai Bell | 24.301 | 3499 |  | Rel-17 | F | 5GProtoc17 | revised |
| C1-211420 | Setting Active Flag in case of inter-system redirection from 5GS to EPS due to EPS fallback for IMS voice | Nokia, Nokia Shanghai Bell, Ericsson | 24.301 | 3499 | 1 | Rel-17 | A | 5GProtoc16 | agreed |
| C1-211111 | Correction on message name | ZTE / Joy | 24.301 | 3500 |  | Rel-17 | D | SAES17 | agreed |
| C1-211127 | handling of TAI | Samsung /Kyungjoo Grace Suh | 24.301 | 3501 |  | Rel-17 | F | 5GProtoc17 | withdrawn |
| C1-211202 | Correct behavior for ESM failure during transfer of existing emergency PDN connection | BlackBerry UK Ltd. | 24.301 | 3502 |  | Rel-17 | F | 5GProtoc17 | postponed |
| C1-210640 | Editorial alignment for inclusive language – TS 24.302 | OPPO / Chen | 24.302 | 0723 |  | Rel-17 | D | TEI17 | revised |
| C1-211217 | Inclusive language review – TS 24.302 | OPPO / Chen | 24.302 | 0723 | 1 | Rel-17 | D | TEI17 | agreed |
| C1-211041 | Correction on response-monitor element | MediaTek Inc. / Carlson | 24.334 | 0330 |  | Rel-17 | F | SAES17 | revised |
| C1-211358 | Correction on response-monitor element | MediaTek Inc. / Carlson | 24.334 | 0330 | 1 | Rel-17 | F | SAES17 | revised |
| C1-211369 | Correction on response-monitor element | MediaTek Inc. / Carlson | 24.334 | 0330 | 2 | Rel-17 | F | TEI17 | agreed |
| C1-210703 | SNPN access operation mode | Nokia, Nokia Shanghai Bell, Ericsson, Qualcomm Incorporated | 24.368 | 0053 |  | Rel-16 | F | Vertical\_LAN | revised |
| C1-211174 | SNPN access operation mode | Nokia, Nokia Shanghai Bell, Ericsson, Qualcomm Incorporated | 24.368 | 0053 | 1 | Rel-16 | F | Vertical\_LAN | revised |
| C1-211242 | SNPN access operation mode | Nokia, Nokia Shanghai Bell, Ericsson, Qualcomm Incorporated, Huawei, HiSilicon | 24.368 | 0053 | 2 | Rel-16 | F | Vertical\_LAN | agreed |
| C1-210563 | Reference update: RFC 8864 and RFC 8873 | Ericsson | 24.371 | 0112 |  | Rel-13 | F | eWebRTCi-CT | agreed |
| C1-210564 | Reference update: RFC 8864 and RFC 8873 | Ericsson | 24.371 | 0113 |  | Rel-14 | A | eWebRTCi-CT | agreed |
| C1-210565 | Reference update: RFC 8864 and RFC 8873 | Ericsson | 24.371 | 0114 |  | Rel-15 | A | eWebRTCi-CT | agreed |
| C1-210566 | Reference update: RFC 8864 and RFC 8873 | Ericsson | 24.371 | 0115 |  | Rel-16 | A | eWebRTCi-CT | agreed |
| C1-210571 | Reference updates RFCs in IMS\_WebRTC | Ericsson /Jörgen | 24.371 | 0116 |  | Rel-12 | F | IMS\_WebRTC-CT | agreed |
| C1-210572 | Reference updates RFCs in IMS\_WebRTC | Ericsson /Jörgen | 24.371 | 0117 |  | Rel-13 | A | IMS\_WebRTC-CT | agreed |
| C1-210573 | Reference updates RFCs in IMS\_WebRTC | Ericsson /Jörgen | 24.371 | 0118 |  | Rel-14 | A | IMS\_WebRTC-CT | agreed |
| C1-210574 | Reference updates RFCs in IMS\_WebRTC | Ericsson /Jörgen | 24.371 | 0119 |  | Rel-15 | A | IMS\_WebRTC-CT | agreed |
| C1-210575 | Reference updates RFCs in IMS\_WebRTC | Ericsson /Jörgen | 24.371 | 0120 |  | Rel-16 | A | IMS\_WebRTC-CT | agreed |
| C1-210584 | Reference update: RFC 8858 and RFC 8865 | Ericsson /Jörgen | 24.371 | 0121 |  | Rel-14 | F | TEI14, IMS\_WebRTC-CT | agreed |
| C1-210585 | Reference update: RFC 8858 and RFC 8865 | Ericsson /Jörgen | 24.371 | 0122 |  | Rel-15 | A | TEI14, IMS\_WebRTC-CT | agreed |
| C1-210586 | Reference update: RFC 8858 and RFC 8865 | Ericsson /Jörgen | 24.371 | 0123 |  | Rel-16 | A | TEI14, IMS\_WebRTC-CT | agreed |
| C1-210891 | Emergency alert area notification handling at client side for MCPTT | Samsung | 24.379 | 0670 | 3 | Rel-17 | A | enhMCPTT-CT | withdrawn |
| C1-210912 | Emergency alert area notification handling at client side for MCPTT | Samsung | 24.379 | 0670 | 4 | Rel-17 | A | enhMCPTT-CT | revised |
| C1-211397 | Emergency alert area notification handling at client side for MCPTT | Samsung | 24.379 | 0670 | 5 | Rel-17 | A | enhMCPTT-CT | agreed |
| C1-210898 | Appropriate handling of P-Answer-State in private and ambient call procedure | Samsung | 24.379 | 0671 | 2 | Rel-17 | A | MCImp-eMCPTT-CT | revised |
| C1-211406 | Appropriate handling of P-Answer-State in private and ambient call procedure | Samsung | 24.379 | 0671 | 3 | Rel-17 | A | MCPTT-CT | agreed |
| C1-210899 | Appropriate handling of P-Answer-State in group call procedure | Samsung | 24.379 | 0672 | 1 | Rel-17 | A | MCImp-eMCPTT-CT | revised |
| C1-211407 | Appropriate handling of P-Answer-State in group call procedure | Samsung | 24.379 | 0672 | 2 | Rel-17 | A | MCPTT-CT | agreed |
| C1-210625 | Call transfer for MCPTT private call, call control part | Kontron Transportation France | 24.379 | 0673 |  | Rel-17 | B | eMONASTERY2 | revised |
| C1-211291 | Call transfer for MCPTT private call, call control part | Kontron Transportation France | 24.379 | 0673 | 1 | Rel-17 | B | eMONASTERY2 | agreed |
| C1-210752 | Clarify the use of N2 for MCPTT | FirstNet, Nokia, Nokia Shanghai Bell, Airbus, Sepura / Mike | 24.379 | 0674 |  | Rel-17 | F | MCProtoc17 | revised |
| C1-211170 | Clarify the use of N2 for MCPTT | FirstNet, Nokia, Nokia Shanghai Bell, Airbus, Sepura / Mike | 24.379 | 0674 | 1 | Rel-17 | F | MCProtoc17 | agreed |
| C1-210754 | Correct bullet styles in 10.1.1.4.7 | FirstNet / Mike | 24.379 | 0675 |  | Rel-17 | D | MCProtoc17 | agreed |
| C1-210755 | Correct naming of SIP SUBSCRIBE for conference event - MCPTT | FirstNet / Mike | 24.379 | 0676 |  | Rel-17 | F | MCProtoc17 | agreed |
| C1-210760 | Improve the wording in F.1.3 2) d) | FirstNet / Mike | 24.379 | 0677 |  | Rel-17 | D | MCProtoc17 | agreed |
| C1-210764 | Required Ambient Call Handling | FirstNet, Samsung / Mike | 24.379 | 0678 |  | Rel-17 | F | MCProtoc17 | revised |
| C1-211232 | Required Ambient Call Handling | FirstNet, Samsung / Mike | 24.379 | 0678 | 1 | Rel-17 | F | MCProtoc17 | agreed |
| C1-210889 | Emergency alert area notification handling at client side for MCPTT | Samsung | 24.379 | 0679 |  | Rel-15 | F | enhMCPTT-CT | revised |
| C1-211395 | Emergency alert area notification handling at client side for MCPTT | Samsung | 24.379 | 0679 | 1 | Rel-15 | F | enhMCPTT-CT | agreed |
| C1-210890 | Emergency alert area notification handling at client side for MCPTT | Samsung | 24.379 | 0680 |  | Rel-16 | A | enhMCPTT-CT | revised |
| C1-211396 | Emergency alert area notification handling at client side for MCPTT | Samsung | 24.379 | 0680 | 1 | Rel-16 | A | enhMCPTT-CT | agreed |
| C1-210892 | Appropriate handling of P-Answer-State in private and ambient call procedure | Samsung | 24.379 | 0681 |  | Rel-14 | F | MCImp-eMCPTT-CT | revised |
| C1-211400 | Appropriate handling of P-Answer-State in private and ambient call procedure | Samsung | 24.379 | 0681 | 1 | Rel-14 | A | MCPTT-CT | agreed |
| C1-210893 | Appropriate handling of P-Answer-State in group call procedure | Samsung | 24.379 | 0682 |  | Rel-14 | F | MCImp-eMCPTT-CT | revised |
| C1-211401 | Appropriate handling of P-Answer-State in group call procedure | Samsung | 24.379 | 0682 | 1 | Rel-14 | A | MCPTT-CT | agreed |
| C1-210894 | Appropriate handling of P-Answer-State in private and ambient call procedure | Samsung | 24.379 | 0683 |  | Rel-15 | A | MCImp-eMCPTT-CT | revised |
| C1-211402 | Appropriate handling of P-Answer-State in private and ambient call procedure | Samsung | 24.379 | 0683 | 1 | Rel-15 | A | MCPTT-CT | agreed |
| C1-210895 | Appropriate handling of P-Answer-State in group call procedure | Samsung | 24.379 | 0684 |  | Rel-15 | A | MCImp-eMCPTT-CT | revised |
| C1-211403 | Appropriate handling of P-Answer-State in group call procedure | Samsung | 24.379 | 0684 | 1 | Rel-15 | A | MCPTT-CT | agreed |
| C1-210896 | Appropriate handling of P-Answer-State in private and ambient call procedure | Samsung | 24.379 | 0685 |  | Rel-16 | A | MCImp-eMCPTT-CT | revised |
| C1-211404 | Appropriate handling of P-Answer-State in private and ambient call procedure | Samsung | 24.379 | 0685 | 1 | Rel-16 | A | MCPTT-CT | agreed |
| C1-210897 | Appropriate handling of P-Answer-State in group call procedure | Samsung | 24.379 | 0686 |  | Rel-16 | A | MCImp-eMCPTT-CT | revised |
| C1-211405 | Appropriate handling of P-Answer-State in group call procedure | Samsung | 24.379 | 0686 | 1 | Rel-16 | A | MCPTT-CT | agreed |
| C1-211121 | Error corrections in 24.379 | Ericsson /Jörgen | 24.379 | 0687 |  | Rel-17 | F | MCProtoc17 | agreed |
| C1-211125 | Determination of the FAs activated by another user | UPV/EHU, Nokia, Nokia Shanghai Bell | 24.379 | 0688 |  | Rel-15 | F | MONASTERY | revised |
| C1-211151 | Determination of the FAs activated by another user | UPV/EHU, Nokia, Nokia Shanghai Bell, Firstnet | 24.379 | 0688 | 1 | Rel-15 | F | MONASTERY | revised |
| C1-211482 | Determination of the FAs activated by another user | UPV/EHU, Nokia, Nokia Shanghai Bell, Firstnet | 24.379 | 0688 | 2 | Rel-15 | F | MONASTERY | agreed |
| C1-211129 | Determination of the FAs activated by another user | UPV/EHU, Nokia, Nokia Shanghai Bell | 24.379 | 0689 |  | Rel-16 | A | MONASTERY | revised |
| C1-211152 | Determination of the FAs activated by another user | UPV/EHU, Nokia, Nokia Shanghai Bell, Firstnet | 24.379 | 0689 | 1 | Rel-16 | A | MONASTERY | revised |
| C1-211483 | Determination of the FAs activated by another user | UPV/EHU, Nokia, Nokia Shanghai Bell, Firstnet | 24.379 | 0689 | 2 | Rel-16 | A | MONASTERY | agreed |
| C1-211131 | Determination of the FAs activated by another user | UPV/EHU, Nokia, Nokia Shanghai Bell | 24.379 | 0690 |  | Rel-17 | A | MONASTERY | revised |
| C1-211153 | Determination of the FAs activated by another user | UPV/EHU, Nokia, Nokia Shanghai Bell, Firstnet | 24.379 | 0690 | 1 | Rel-17 | A | MONASTERY | revised |
| C1-211484 | Determination of the FAs activated by another user | UPV/EHU, Nokia, Nokia Shanghai Bell, Firstnet | 24.379 | 0690 | 2 | Rel-17 | A | MONASTERY | agreed |
| C1-211132 | Call control of FAs allowed in a first-to-answer call | Nokia, Nokia Shanghai Bell | 24.379 | 0691 |  | Rel-17 | B | eMONASTERY2 | revised |
| C1-211469 | Call control of FAs allowed in a first-to-answer call | Nokia, Nokia Shanghai Bell | 24.379 | 0691 | 1 | Rel-17 | B | eMONASTERY2 | agreed |
| C1-211135 | Pre-established call MCPPT limit support | Nokia, Nokia Shanghai Bell | 24.379 | 0692 |  | Rel-16 | F | MONASTERY2 | withdrawn |
| C1-211136 | Pre-established call MCPPT limit support | Nokia, Nokia Shanghai Bell | 24.379 | 0693 |  | Rel-17 | A | MONASTERY2 | withdrawn |
| C1-211139 | Fix call to FAs | Nokia, Nokia Shanghai Bell | 24.379 | 0694 |  | Rel-16 | F | MONASTERY2 | withdrawn |
| C1-211140 | Fix call to FAs | Nokia, Nokia Shanghai Bell | 24.379 | 0695 |  | Rel-17 | A | MONASTERY2 | withdrawn |
| C1-211398 | Appropriate handling of P-Answer-State in private | Samsung | 24.379 | 0696 |  | Rel-13 | F | MCPTT-CT | agreed |
| C1-211399 | Appropriate handling of P-Answer-State in group call procedure | Samsung | 24.379 | 0697 |  | Rel-13 | F | MCPTT-CT | agreed |
| C1-210597 | MCPTT client and Participating MCPTT function alignments | NIST, FirstNet | 24.380 | 0296 |  | Rel-17 | F | MCProtoc17 | agreed |
| C1-210598 | Corrections to 6.2.4 Floor participant state transition diagram for basic operation | NIST, FirstNet | 24.380 | 0297 |  | Rel-17 | F | MCProtoc17, enh3MCPTT-CT | revised |
| C1-211340 | Corrections to 6.2.4 Floor participant state transition diagram for basic operation | NIST, FirstNet | 24.380 | 0297 | 1 | Rel-17 | F | MCProtoc17, enh3MCPTT-CT | agreed |
| C1-210599 | Updates to clause 6.3.5 Floor control server state transition diagram | NIST, FirstNet | 24.380 | 0298 |  | Rel-17 | F | MCProtoc17 | revised |
| C1-211341 | Updates to clause 6.3.5 Floor control server state transition diagram | NIST, FirstNet | 24.380 | 0298 | 1 | Rel-17 | F | MCProtoc17 | agreed |
| C1-210600 | Annex A corrections of message and state names | NIST, FirstNet | 24.380 | 0299 |  | Rel-17 | F | MCProtoc17 | revised |
| C1-211342 | Annex A corrections of message and state names | NIST, FirstNet | 24.380 | 0299 | 1 | Rel-17 | F | MCProtoc17 | agreed |
| C1-210633 | Remove MBCP abbreviation | Ericsson /Jörgen | 24.380 | 0300 |  | Rel-17 | F | MCProtoc17 | agreed |
| C1-210758 | Editorial in 6.2.4.5.3 | FirstNet / Mike | 24.380 | 0301 |  | Rel-17 | D | MCProtoc17 | agreed |
| C1-210759 | Editorial in 6.2.4.9.6 | FirstNet / Mike | 24.380 | 0302 |  | Rel-17 | D | MCProtoc17 | agreed |
| C1-210762 | Make subclause 6.2.4.7.3 Void | FirstNet / Mike | 24.380 | 0303 |  | Rel-17 | F | MCProtoc17 | withdrawn |
| C1-210583 | Adding non-seamless wifi access type to XCAP\_conn\_params\_policy | Qualcomm India Pvt Ltd | 24.424 | 0010 |  | Rel-17 | F | TEI17 | agreed |
| C1-210906 | Adding Digest Access authentication mechanism in AuthenticationForXCAP leaf node | Qualcomm India Pvt Ltd | 24.424 | 0011 |  | Rel-17 | F | TEI17 | postponed |
| C1-210872 | On-network grp emrgcy and imm peril comms – add elem to grp doc | AT&T / Val | 24.481 | 0049 |  | Rel-17 | B | eMCData3 | revised |
| C1-211419 | On-network grp emrgcy and imm peril comms – add elem to grp doc | AT&T / Val | 24.481 | 0049 | 1 | Rel-17 | B | eMCData3 | agreed |
| C1-210601 | Corrections to figures and text in subclause 5 MCPTT user profile MO | NIST, Kontron, FirstNet | 24.483 | 0089 |  | Rel-17 | F | MCProtoc17, MONASTERY2 | revised |
| C1-210847 | Corrections to figures and text in subclause 5 MCPTT user profile MO | NIST, Kontron, FirstNet | 24.483 | 0089 | 1 | Rel-17 | F | MCProtoc17, MONASTERY2 | revised |
| C1-211367 | Corrections to figures and text in subclause 5 MCPTT user profile MO | NIST, Kontron, FirstNet | 24.483 | 0089 | 2 | Rel-17 | F | MCProtoc17, MONASTERY2 | agreed |
| C1-210602 | Corrections, addition of missing reference, and editorials to clause 6 MCS group configuration MO | NIST, FirstNet | 24.483 | 0090 |  | Rel-17 | F | MCProtoc17 | revised |
| C1-211347 | Corrections, addition of missing reference, and editorials to clause 6 MCS group configuration MO | NIST, FirstNet | 24.483 | 0090 | 1 | Rel-17 | F | MCProtoc17 | agreed |
| C1-210603 | Corrections to figure 8.1.5 | NIST, FirstNet | 24.483 | 0091 |  | Rel-17 | F | MCProtoc17 | merged |
| C1-210604 | Corrections to clause 10 MCData user profile MO | NIST, FirstNet | 24.483 | 0092 |  | Rel-17 | F | MCProtoc17 | revised |
| C1-211365 | Corrections to clause 10 MCData user profile MO | NIST, FirstNet | 24.483 | 0092 | 1 | Rel-17 | F | MCProtoc17 | agreed |
| C1-210605 | Corrections to clause 13 MCVideo user profile MO | NIST, FirstNet | 24.483 | 0093 |  | Rel-17 | F | MCProtoc17 | revised |
| C1-211366 | Corrections to clause 13 MCVideo user profile MO | NIST, FirstNet | 24.483 | 0093 | 1 | Rel-17 | F | MCProtoc17 | agreed |
| C1-210606 | Editorials to multiple Annexes A, B, and D | NIST, FirstNet | 24.483 | 0094 |  | Rel-17 | D | MCProtoc17 | agreed |
| C1-210626 | Call transfer for MCPTT private call, Management Object part | Kontron Transportation France | 24.483 | 0095 |  | Rel-17 | B | eMONASTERY2 | revised |
| C1-211292 | Call transfer for MCPTT private call, Management Object part | Kontron Transportation France | 24.483 | 0095 | 1 | Rel-17 | B | eMONASTERY2 | agreed |
| C1-210628 | Management object for APN configuration | Ericsson /Jörgen | 24.483 | 0096 |  | Rel-17 | B | enh3MCPTT-CT | revised |
| C1-211505 | Management object for APN configuration | Ericsson /Jörgen | 24.483 | 0096 | 1 | Rel-17 | B | enh3MCPTT-CT | agreed |
| C1-211067 | Errors in clause 8 | Ericsson / Nevenka | 24.483 | 0097 |  | Rel-17 | D | MCProtoc17 | agreed |
| C1-211134 | MO update to support allowed FAs | Nokia, Nokia Shanghai Bell | 24.483 | 0098 |  | Rel-17 | B | eMONASTERY2 | revised |
| C1-211471 | MO update to support allowed FAs | Nokia, Nokia Shanghai Bell | 24.483 | 0098 | 1 | Rel-17 | B | eMONASTERY2 | agreed |
| C1-210627 | Call transfer for MCPTT private call, Configuration Management part | Kontron Transportation France | 24.484 | 0171 |  | Rel-17 | B | eMONASTERY2 | agreed |
| C1-210630 | Inconsistent naming in UE initial config | Ericsson /Jörgen | 24.484 | 0172 |  | Rel-17 | F | MCProtoc17 | agreed |
| C1-210757 | Correct table numbering and references in 9.3.2.7 | FirstNet / Mike | 24.484 | 0173 |  | Rel-17 | D | MCProtoc17 | agreed |
| C1-210870 | On-network grp emrgcy and imm peril comms – Config user profile updt | AT&T / Val | 24.484 | 0174 |  | Rel-17 | B | eMCData3 | revised |
| C1-211417 | On-network grp emrgcy and imm peril comms – Config user profile updt | AT&T / Val | 24.484 | 0174 | 1 | Rel-17 | B | eMCData3 | agreed |
| C1-211133 | Update MCPTT user profile to support allowed Fas | Nokia, Nokia Shanghai Bell | 24.484 | 0175 |  | Rel-17 | B | eMONASTERY2 | revised |
| C1-211470 | Update MCPTT user profile to support allowed Fas | Nokia, Nokia Shanghai Bell | 24.484 | 0175 | 1 | Rel-17 | B | eMONASTERY2 | agreed |
| C1-210643 | Correction of Dynamic group management elements | Ericsson / Mikael | 24.486 | 0059 |  | Rel-16 | F | V2XAPP | merged |
| C1-210644 | V2X UE de-registration procedure response correction | Ericsson / Mikael | 24.486 | 0060 |  | Rel-16 | F | V2XAPP | revised |
| C1-211463 | V2X UE de-registration procedure response correction | Ericsson / Mikael | 24.486 | 0060 | 1 | Rel-16 | F | V2XAPP | agreed |
| C1-210645 | V2XAPP drafting rules corrections | Ericsson / Mikael | 24.486 | 0061 |  | Rel-16 | F | V2XAPP | revised |
| C1-211464 | V2XAPP drafting rules corrections | Ericsson / Mikael | 24.486 | 0061 | 1 | Rel-16 | F | V2XAPP | agreed |
| C1-210646 | Correction of <geographical-area> element | Ericsson / Mikael | 24.486 | 0062 |  | Rel-16 | F | V2XAPP | agreed |
| C1-210647 | Registration type XML schema correction | Ericsson / Mikael | 24.486 | 0063 |  | Rel-16 | F | V2XAPP | agreed |
| C1-210648 | V2X service discovery procedure element correction | Ericsson / Mikael | 24.486 | 0064 |  | Rel-16 | F | V2XAPP | agreed |
| C1-211054 | Updates to the notifications for network monitoring information procedure | Huawei, HiSilicon / Chen | 24.486 | 0065 |  | Rel-16 | F | V2XAPP | agreed |
| C1-211055 | Removal of redundant elements | Huawei, HiSilicon / Chen | 24.486 | 0066 |  | Rel-16 | F | V2XAPP | revised |
| C1-211253 | Removal of redundant elements | Huawei, HiSilicon / Chen | 24.486 | 0066 | 1 | Rel-16 | F | V2XAPP | agreed |
| C1-211056 | XML schema for notifications for network monitoring information procedure | Huawei, HiSilicon / Chen | 24.486 | 0067 |  | Rel-16 | F | V2XAPP | agreed |
| C1-211057 | Removal of editor’s note on XML schema | Huawei, HiSilicon / Chen | 24.486 | 0068 |  | Rel-16 | F | V2XAPP | agreed |
| C1-211090 | Corrections to misaligned list style | HUAWEI TECHNOLOGIES Co. Ltd. | 24.486 | 0069 |  | Rel-16 | F | V2XAPP | agreed |
| C1-210773 | Correct behavior for 5GSM failure during transfer of existing emergency PDU session | BlackBerry UK Ltd. | 24.501 | 2494 | 5 | Rel-17 | F | 5GProtoc17 | revised |
| C1-211201 | Correct behavior for 5GSM failure during transfer of existing emergency PDU session | BlackBerry UK Ltd. | 24.501 | 2494 | 6 | Rel-17 | F | 5GProtoc17 | postponed |
| C1-210811 | SOR check during mobility REGISTRATION | Apple | 24.501 | 2546 | 1 | Rel-17 | F | 5GProtoc17 | postponed |
| C1-210807 | UE behaviour in case of no allowed NSSAI is available | Apple | 24.501 | 2549 | 1 | Rel-17 | F | 5GProtoc17, eNS | revised |
| C1-211285 | UE behaviour in case of no allowed NSSAI is available | Apple | 24.501 | 2549 | 2 | Rel-17 | F | eNS, 5GProtoc17 | agreed |
| C1-211459 | UE behaviour in case of no allowed NSSAI is available | Apple | 24.501 | 2549 | 3 | Rel-17 | F | eNS, 5GProtoc17 | withdrawn |
| C1-210809 | Retransmit NSSAA complete after registration procedure is complete | Apple | 24.501 | 2554 | 3 | Rel-17 | F | 5GProtoc17, eNS | postponed |
| C1-210712 | PDU session establishment request attempt during ongoing re-NSSAA procedure | Ericsson /kaj | 24.501 | 2705 | 4 | Rel-17 | F | eNS, 5GProtoc17 | revised |
| C1-211303 | PDU session establishment request attempt during ongoing re-NSSAA procedure | Ericsson /kaj | 24.501 | 2705 | 5 | Rel-17 | F | eNS, 5GProtoc17 | agreed |
| C1-210679 | S-NSSAI providing in UE-requested PDU session establishment procedure with "existing PDU session" request type | Ericsson, Nokia, Nokia Shanghai Bell, BlackBerry UK Ltd. / Ivo | 24.501 | 2843 | 5 | Rel-17 | F | 5GProtoc17 | revised |
| C1-211517 | S-NSSAI providing in UE-requested PDU session establishment procedure with "existing PDU session" request type | Ericsson, Nokia, Nokia Shanghai Bell, BlackBerry UK Ltd. / Ivo | 24.501 | 2843 | 6 | Rel-17 | F | 5GProtoc17 | postponed |
| C1-210813 | Local release of PDU session due to Service Area Restriction | Apple | 24.501 | 2864 | 2 | Rel-17 | F | 5GProtoc17 | revised |
| C1-211306 | Local release of PDU session due to Service Area Restriction | Apple | 24.501 | 2864 | 3 | Rel-17 | F | 5GProtoc17 | revised |
| C1-211495 | Local release of PDU session due to Service Area Restriction | Apple | 24.501 | 2864 | 4 | Rel-17 | F | 5GProtoc17 | agreed |
| C1-210814 | Conflict of sub-state NON-ALLOWED-SERVICE with other 5GMM-REGISTERED sub-states | Apple | 24.501 | 2865 | 2 | Rel-17 | F | 5GProtoc17 | revised |
| C1-211235 | Conflict of sub-state NON-ALLOWED-SERVICE with other 5GMM-REGISTERED sub-states | Apple | 24.501 | 2865 | 3 | Rel-17 | F | 5GProtoc17 | agreed |
| C1-210833 | Inclusion of PDU Session Status IE in Service Request | Apple | 24.501 | 2897 | 2 | Rel-17 | F | 5GProtoc17 | revised |
| C1-211388 | Inclusion of PDU Session Status IE in Service Request | Apple | 24.501 | 2897 | 3 | Rel-17 | F | 5GProtoc17 | postponed |
| C1-211087 | Additional condition to Stop 3540 | Samsung R&D Institute India | 24.501 | 2898 | 2 | Rel-17 | F | 5GProtoc17 | revised |
| C1-211231 | Additional condition to Stop 3540 | Samsung R&D Institute India | 24.501 | 2898 | 3 | Rel-17 | F | 5GProtoc17 | revised |
| C1-211248 | Additional condition to Stop 3540 | Samsung R&D Institute India | 24.501 | 2898 | 4 | Rel-17 | F | 5GProtoc17 | revised |
| C1-211249 | Additional condition to Stop 3540 | Samsung R&D Institute India | 24.501 | 2898 | 5 | Rel-17 | F | 5GProtoc17 | withdrawn |
| C1-211250 | Additional condition to Stop 3540 | Samsung R&D Institute India | 24.501 | 2898 | 6 | Rel-17 | F | 5GProtoc17 | withdrawn |
| C1-211333 | Additional condition to Stop 3540 | Samsung R&D Institute India | 24.501 | 2898 | 7 | Rel-17 | F | 5GProtoc17 | agreed |
| C1-210834 | RRC Resume fails due to RRC Connection Failure | Apple | 24.501 | 2903 | 2 | Rel-17 | F | 5GProtoc17 | postponed |
| C1-210832 | NAS procedures initiated in connected mode and lower layers indicate that the RRC connection has been suspended | Apple | 24.501 | 2904 | 2 | Rel-17 | F | 5GProtoc17 | revised |
| C1-211389 | NAS procedures initiated in connected mode and lower layers indicate that the RRC connection has been suspended | Apple | 24.501 | 2904 | 3 | Rel-17 | F | 5GProtoc17 | postponed |
| C1-210817 | Handling of higher layer requests and paging/notification in 5GMM-REGISTERED.UPDATE-NEEDED state | Apple | 24.501 | 2912 | 2 | Rel-17 | F | 5GProtoc17 | postponed |
| C1-210816 | Clarification of access control checks for specific procedures initiated in 5GMM-CONNECTED mode with RRC Inactive | Apple | 24.501 | 2913 | 1 | Rel-17 | F | 5GProtoc17 | postponed |
| C1-210713 | NSSAA will be performed or is ongoing | Ericsson /kaj | 24.501 | 2914 | 2 | Rel-17 | A | eNS, 5GProtoc17 | postponed |
| C1-210815 | Correction of access category to be used for sending UL NAS Transport for SOR acknowledgement or UE parameters update acknowledgement | Apple | 24.501 | 2915 | 2 | Rel-17 | F | 5GProtoc17 | postponed |
| C1-210681 | Kausf change | Ericsson, ZTE, Nokia, Nokia Shanghai Bell / Ivo | 24.501 | 2948 | 2 | Rel-17 | F | AKMA-CT | revised |
| C1-211322 | Kausf change | Ericsson, ZTE, Nokia, Nokia Shanghai Bell / Ivo | 24.501 | 2948 | 3 | Rel-17 | F | AKMA-CT | agreed |
| C1-210996 | Obtaining KAKMA and A-KID from NAS | Huawei, HiSilicon/Lin | 24.501 | 2952 | 2 | Rel-17 | F | AKMA-CT | revised |
| C1-211440 | Obtaining KAKMA and A-KID from NAS | Huawei, HiSilicon, Ericsson/Lin | 24.501 | 2952 | 3 | Rel-17 | F | AKMA-CT | agreed |
| C1-210995 | UE handling in case of no valid KAUSF for AKMA | Huawei, HiSilicon/Lin | 24.501 | 2954 | 1 | Rel-17 | F | AKMA-CT | revised |
| C1-211439 | UE handling in case of no KAUSF available for AKMA | Huawei, HiSilicon/Lin | 24.501 | 2954 | 2 | Rel-17 | F | AKMA-CT | agreed |
| C1-210592 | Suspension of 5GSM messages during SOR | DOCOMO Communications Lab. | 24.501 | 2955 |  | Rel-16 | F | 5GProtoc16 | not pursued |
| C1-210593 | Suspension of 5GSM messages during SOR | DOCOMO Communications Lab. | 24.501 | 2956 |  | Rel-17 | A | 5GProtoc16 | revised |
| C1-211224 | Suspension of 5GSM messages during SOR | DOCOMO Communications Lab. | 24.501 | 2956 | 1 | Rel-17 | F | 5GProtoc16 | agreed |
| C1-210609 | Correction of Requested NSSAI handling | Apple | 24.501 | 2957 |  | Rel-16 | F | 5GProtoc16 | not pursued |
| C1-210610 | Correction of Requested NSSAI handling | Apple | 24.501 | 2958 |  | Rel-17 | A | 5GProtoc16 | revised |
| C1-211297 | Correction of Requested NSSAI handling | Apple | 24.501 | 2958 | 1 | Rel-17 | F | 5GProtoc17 | agreed |
| C1-210613 | Correction of handling of CAG information from a "PLMN equivalent to the HPLMN" | Apple | 24.501 | 2959 |  | Rel-16 | F | Vertical\_LAN | agreed |
| C1-210614 | Correction of handling of CAG information from a "PLMN equivalent to the HPLMN" | Apple | 24.501 | 2960 |  | Rel-17 | A | Vertical\_LAN | agreed |
| C1-210615 | Handling of collisions between UE-requested 5GSM procedures and N1 NAS signalling connection release | Apple | 24.501 | 2961 |  | Rel-17 | F | 5GProtoc17 | postponed |
| C1-210641 | Minor corrections | Ericsson / Mikael | 24.501 | 2962 |  | Rel-17 | D | 5GProtoc17 | agreed |
| C1-210660 | Correction for SNPN access mode in non-3GPP access | Ericsson, Nokia, Nokia Shanghai Bell, Qualcomm Incorporated / Ivo | 24.501 | 2963 |  | Rel-16 | F | Vertical\_LAN | revised |
| C1-211311 | Correction for SNPN access mode in non-3GPP access | Ericsson, Nokia, Nokia Shanghai Bell, Qualcomm Incorporated / Ivo | 24.501 | 2963 | 1 | Rel-16 | F | Vertical\_LAN | agreed |
| C1-210661 | Correction for SNPN access mode in non-3GPP access | Ericsson, Nokia, Nokia Shanghai Bell, Qualcomm Incorporated / Ivo | 24.501 | 2964 |  | Rel-17 | A | Vertical\_LAN | revised |
| C1-211312 | Correction for SNPN access mode in non-3GPP access | Ericsson, Nokia, Nokia Shanghai Bell, Qualcomm Incorporated / Ivo | 24.501 | 2964 | 1 | Rel-17 | A | Vertical\_LAN | agreed |
| C1-210662 | NAS signalling connection release triggered by CAG information list without entry of current PLMN | Ericsson / Ivo | 24.501 | 2965 |  | Rel-17 | F | 5GProtoc17, Vertical\_LAN | revised |
| C1-211314 | NAS signalling connection release triggered by CAG information list without entry of current PLMN | Ericsson / Ivo | 24.501 | 2965 | 1 | Rel-17 | F | Vertical\_LAN, 5GProtoc17 | agreed |
| C1-210663 | W-AGF acting on behalf of FN-RG and primary authentication and key agreement procedure | Ericsson, Charter Communications / Ivo | 24.501 | 2966 |  | Rel-17 | F | 5GProtoc17, 5WWC | revised |
| C1-211481 | W-AGF acting on behalf of FN-RG and primary authentication and key agreement procedure | Ericsson, Charter Communications / Ivo | 24.501 | 2966 | 1 | Rel-17 | F | 5WWC, 5GProtoc17 | postponed |
| C1-210667 | Abnormal cases in the UE for PDU EAP result message transport procedure | Ericsson / Ivo | 24.501 | 2967 |  | Rel-17 | F | 5GProtoc17 | agreed |
| C1-210668 | Handling of Kausf and Kseaf created before EAP-success | Ericsson / Ivo | 24.501 | 2968 |  | Rel-17 | F | 5GProtoc17 | revised |
| C1-211503 | Handling of Kausf and Kseaf created before EAP-success | Ericsson / Ivo | 24.501 | 2968 | 1 | Rel-17 | F | 5GProtoc17 | agreed |
| C1-210670 | PDU SESSION ESTABLISHMENT message | Ericsson / Ivo | 24.501 | 2969 |  | Rel-17 | F | 5GProtoc17 | revised |
| C1-211316 | PDU SESSION ESTABLISHMENT message | Ericsson / Ivo | 24.501 | 2969 | 1 | Rel-17 | F | 5GProtoc17 | agreed |
| C1-210671 | SOR transparent container coding | Ericsson, Samsung / Ivo | 24.501 | 2970 |  | Rel-17 | F | 5GProtoc17 | revised |
| C1-211317 | SOR transparent container coding | Ericsson, Samsung / Ivo | 24.501 | 2970 | 1 | Rel-17 | F | 5GProtoc17 | revised |
| C1-211489 | SOR transparent container coding | Ericsson, Samsung / Ivo | 24.501 | 2970 | 2 | Rel-17 | F | 5GProtoc17 | postponed |
| C1-210684 | Fixing mis-implementation of CR2140 | Nokia, Nokia Shanghai Bell, MediaTek Inc., Ericsson | 24.501 | 2971 |  | Rel-16 | F | 5GProtoc16 | revised |
| C1-211193 | Fixing mis-implementation of CR2140 | Nokia, Nokia Shanghai Bell, MediaTek Inc., Ericsson | 24.501 | 2971 | 1 | Rel-16 | F | 5GProtoc16 | agreed |
| C1-210685 | Fixing mis-implementation of CR2140 | Nokia, Nokia Shanghai Bell, MediaTek Inc., Ericsson | 24.501 | 2972 |  | Rel-17 | A | 5GProtoc16 | revised |
| C1-211194 | Fixing mis-implementation of CR2140 | Nokia, Nokia Shanghai Bell, MediaTek Inc., Ericsson | 24.501 | 2972 | 1 | Rel-17 | A | 5GProtoc16 | agreed |
| C1-210691 | NB-N1 mode and max number of user planes resources established for MT case | Ericsson /kaj | 24.501 | 2973 |  | Rel-17 | F | 5GProtoc17, 5G\_CIoT | revised |
| C1-211298 | NB-N1 mode and max number of user planes resources established for MT case | Ericsson /kaj | 24.501 | 2973 | 1 | Rel-17 | F | 5GProtoc17, 5G\_CIoT | revised |
| C1-211506 | NB-N1 mode and max number of user planes resources established for MT case | Ericsson /kaj | 24.501 | 2973 | 2 | Rel-17 | F | 5GProtoc17, 5G\_CIoT | agreed |
| C1-210700 | The handling of the CAG information list with no entry | China Mobile | 24.501 | 2974 |  | Rel-17 | F | 5GProtoc17 | agreed |
| C1-210702 | NB-N1 mode and establishment of PDU session without user plane for UP CIoT optimization | Ericsson /kaj | 24.501 | 2975 |  | Rel-17 | F | 5GProtoc17, 5G\_CIoT | revised |
| C1-211299 | NB-N1 mode and establishment of PDU session without user plane for UP CIoT optimization | Ericsson /kaj | 24.501 | 2975 | 1 | Rel-17 | F | 5GProtoc17, 5G\_CIoT | postponed |
| C1-210704 | Correction for NB-N1 mode and maximum number of PDU sessions with active user plane resources | Ericsson /kaj | 24.501 | 2976 |  | Rel-17 | F | 5GProtoc17, 5G\_CIoT | revised |
| C1-211300 | Correction for NB-N1 mode and maximum number of PDU sessions with active user plane resources | Ericsson /kaj | 24.501 | 2976 | 1 | Rel-17 | F | 5GProtoc17, 5G\_CIoT | agreed |
| C1-210708 | ECS address provisioning support indication in ePCO | Ericsson /kaj | 24.501 | 2977 |  | Rel-17 | B | DUMMY | postponed |
| C1-210709 | PEI for UE not supporting any 3GPP access technologies | Ericsson /kaj | 24.501 | 2978 |  | Rel-17 | F | 5GProtoc17 | revised |
| C1-211301 | PEI for UE not supporting any 3GPP access technologies | Ericsson /kaj | 24.501 | 2978 | 1 | Rel-17 | F | 5GProtoc17 | agreed |
| C1-210710 | Reference to UCU procedure is missing for a 5G-GUTI reallocation variant | Ericsson /kaj | 24.501 | 2979 |  | Rel-17 | F | 5GProtoc17 | agreed |
| C1-210711 | Re-initiation of NSSAA when S-NSSAI rejected for the failed or revoked NSSAA | Ericsson /kaj | 24.501 | 2980 |  | Rel-17 | F | 5GProtoc17, eNS | revised |
| C1-211302 | Re-initiation of NSSAA when S-NSSAI rejected for the failed or revoked NSSAA | Ericsson /kaj | 24.501 | 2980 | 1 | Rel-17 | F | 5GProtoc17, eNS | agreed |
| C1-210715 | Update of CPSR procedure for low power event reporting | Qualcomm Korea /Sunghoon | 24.501 | 2981 |  | Rel-16 | F | 5G\_eLCS | not pursued |
| C1-210716 | Update of CPSR procedure for low power event reporting | Qualcomm Korea /Sunghoon | 24.501 | 2982 |  | Rel-17 | A | 5G\_eLCS | revised |
| C1-211247 | Update of CPSR procedure for low power event reporting | Qualcomm Korea /Sunghoon | 24.501 | 2982 | 1 | Rel-17 | F | 5G\_eLCS | revised |
| C1-211288 | Update of CPSR procedure for low power event reporting | Qualcomm Korea /Sunghoon | 24.501 | 2982 | 2 | Rel-17 | F | 5G\_eLCS | agreed |
| C1-210717 | UE-requested PDU session release with 5GSM cause #26 | Qualcomm Incorporated | 24.501 | 2983 |  | Rel-17 | F | 5GProtoc17 | agreed |
| C1-210718 | Clarify UE handling of receiving DL NAS TRANSPORT message with 5GMM cause #28 | Qualcomm Incorporated | 24.501 | 2984 |  | Rel-17 | F | 5GProtoc17 | revised |
| C1-211220 | Clarify UE handling of receiving DL NAS TRANSPORT message with 5GMM cause #28 | Qualcomm Incorporated, Ericsson, Nokia, Nokia Shanghai Bell | 24.501 | 2984 | 1 | Rel-17 | F | 5GProtoc17 | agreed |
| C1-210720 | Clarify association of back-off timer for 5GSM cause #27 | Qualcomm Incorporated | 24.501 | 2985 |  | Rel-17 | F | 5GProtoc17 | agreed |
| C1-210721 | Clarify 5GSM non-congestion back-off timer handling for re-registration required | Qualcomm Incorporated | 24.501 | 2986 |  | Rel-17 | F | 5GProtoc17 | revised |
| C1-211222 | Clarify 5GSM non-congestion back-off timer handling for re-registration required | Qualcomm Incorporated | 24.501 | 2986 | 1 | Rel-17 | F | 5GProtoc17 | agreed |
| C1-210736 | Running NAS SMC after successful primary authentication | Qualcomm Incorporated / Lena | 24.501 | 2987 |  | Rel-17 | F | 5GProtoc17 | merged |
| C1-210740 | Fix location of 5GSM congestion re-attempt indicator IE in PDU session establishment reject message and PDU session modification reject message | Qualcomm Incorporated | 24.501 | 2988 |  | Rel-16 | F | 5GProtoc16 | agreed |
| C1-210742 | Fix location of 5GSM congestion re-attempt indicator IE in PDU session establishment reject message and PDU session modification reject message | Qualcomm Incorporated | 24.501 | 2989 |  | Rel-17 | A | 5GProtoc16 | agreed |
| C1-210746 | NSSAA failure during network slice-specific EAP result message transport procedure | Lenovo, Motorola Mobility | 24.501 | 2990 |  | Rel-17 | F | 5GProtoc17, eNS | postponed |
| C1-210747 | NSSAA failure during network slice-specific EAP message reliable transport procedure | Lenovo, Motorola Mobility | 24.501 | 2991 |  | Rel-17 | F | 5GProtoc17, eNS | postponed |
| C1-210748 | NSSAA failure during generic UE configuration update procedure | Lenovo, Motorola Mobility | 24.501 | 2992 |  | Rel-17 | F | 5GProtoc17, eNS | postponed |
| C1-210772 | Correct description of #54 by taking into account its applicability in interworking scenarios | BlackBerry UK Ltd. | 24.501 | 2993 |  | Rel-17 | F | 5GProtoc17 | revised |
| C1-211200 | Correct description of #54 by taking into account its applicability in interworking scenarios | BlackBerry UK Ltd. | 24.501 | 2993 | 1 | Rel-17 | F | 5GProtoc17 | agreed |
| C1-210774 | Correct behavior for ESM failure during transfer of existing emergency PDN connection | BlackBerry UK Ltd. | 24.501 | 2994 |  | Rel-17 | F | 5GProtoc17 | postponed |
| C1-210783 | Correction of Notification procedure | InterDigital Communications | 24.501 | 2995 |  | Rel-17 | F | 5GProtoc17 | agreed |
| C1-210795 | Actions on T3247 expiry for other supported RATs | Apple | 24.501 | 2996 |  | Rel-17 | F | TEI17 | revised |
| C1-211431 | Actions on T3247 expiry for other supported RATs | Apple | 24.501 | 2996 | 1 | Rel-17 | F | TEI17 | agreed |
| C1-210803 | Timer related actions upon receiption of AUTHENTICATION REJECT | Apple | 24.501 | 2997 |  | Rel-17 | F | 5GProtoc17 | revised |
| C1-211156 | Timer related actions upon reception of AUTHENTICATION REJECT | Apple | 24.501 | 2997 | 1 | Rel-17 | F | 5GProtoc17 | revised |
| C1-211286 | Timer related actions upon reception of AUTHENTICATION REJECT | Apple | 24.501 | 2997 | 2 | Rel-17 | F | 5GProtoc17 | agreed |
| C1-210804 | State transition from 5GMM-CONNECTED mode with RRC inactive indication to LIMITED-SERVICE | Apple | 24.501 | 2998 |  | Rel-17 | F | 5GProtoc17 | revised |
| C1-211287 | State transition from 5GMM-CONNECTED mode with RRC inactive indication to LIMITED-SERVICE | Apple | 24.501 | 2998 | 1 | Rel-17 | F | 5GProtoc17 | agreed |
| C1-210805 | Conditions to indicate "periodic registration updating" in the 5GS registration type IE | Apple | 24.501 | 2999 |  | Rel-17 | F | 5GProtoc17 | postponed |
| C1-210808 | Trigger conditions for Mobility Registration due to pending NSSAI | Apple | 24.501 | 3000 |  | Rel-17 | F | 5GProtoc17, eNS | postponed |
| C1-210812 | Handling of PLMN selection with presence of PLMNs where registration was aborted due to SOR list | Apple | 24.501 | 3001 |  | Rel-17 | F | 5GProtoc17 | withdrawn |
| C1-210823 | Clarifications to the handling of the stored pending NSSAI | Qualcomm Incorporated / Amer | 24.501 | 3002 |  | Rel-17 | F | 5GProtoc17 | revised |
| C1-211309 | Clarifications to the handling of the stored pending NSSAI | Qualcomm Incorporated / Amer | 24.501 | 3002 | 1 | Rel-17 | F | 5GProtoc17 | agreed |
| C1-210824 | Correction to the conditions for disabling N1 mode capability upon registration rejection due to S-NSSAI not available | Qualcomm Incorporated / Amer | 24.501 | 3003 |  | Rel-17 | F | 5GProtoc17 | postponed |
| C1-210825 | Corrections for 5GS network feature support IE | ZTE / Hannah | 24.501 | 3004 |  | Rel-17 | F | 5GProtoc17 | agreed |
| C1-210826 | UE behavior when received cause #62 in the REGISTRATION REJECT message | ZTE / Hannah | 24.501 | 3005 |  | Rel-17 | F | 5GProtoc17 | agreed |
| C1-210827 | Consistency of the term on rejection cause “S-NSSAI not available due to the failed or revoked network slice-specific authentication and authorization” | ZTE / Hannah | 24.501 | 3006 |  | Rel-17 | F | 5GProtoc17 | agreed |
| C1-210828 | Inclusion of Extended rejected NSSAI IE | ZTE / Hannah | 24.501 | 3007 |  | Rel-17 | F | 5GProtoc17 | revised |
| C1-211361 | Inclusion of Extended rejected NSSAI IE | ZTE / Hannah | 24.501 | 3007 | 1 | Rel-17 | F | 5GProtoc17 | agreed |
| C1-210829 | Editorial corrections on the first letter to be lowercase or uppercase | ZTE / Hannah | 24.501 | 3008 |  | Rel-17 | D | 5GProtoc17 | revised |
| C1-211362 | Editorial corrections on the first letter to be lowercase or uppercase | ZTE / Hannah | 24.501 | 3008 | 1 | Rel-17 | D | 5GProtoc17 | agreed |
| C1-210830 | Correction of storage of operator-defined access categories | ZTE / Hannah | 24.501 | 3009 |  | Rel-17 | F | 5GProtoc17 | revised |
| C1-211364 | Correction of storage of operator-defined access categories | ZTE / Hannah | 24.501 | 3009 | 1 | Rel-17 | F | 5GProtoc17 | agreed |
| C1-210831 | Fix several typos | ZTE / Hannah | 24.501 | 3010 |  | Rel-17 | D | 5GProtoc17 | agreed |
| C1-210837 | Complement when and how the configured NSSAI, rejected NSSAI and pending NSSAI may be changed | China Telecom Corporation Ltd. | 24.501 | 3011 |  | Rel-17 | F | 5GProtoc17, eNS | revised |
| C1-211257 | Complement when and how the configured NSSAI, rejected NSSAI and pending NSSAI may be changed | China Telecom Corporation Ltd. | 24.501 | 3011 | 1 | Rel-17 | F | eNS, 5GProtoc17 | withdrawn |
| C1-211258 | Complement when and how the configured NSSAI, rejected NSSAI and pending NSSAI may be changed | China Telecom Corporation Ltd. | 24.501 | 3011 | 2 | Rel-17 | F | eNS, 5GProtoc17 | withdrawn |
| C1-211511 | Complement when and how the configured NSSAI, rejected NSSAI and pending NSSAI may be changed | China Telecom Corporation Ltd. | 24.501 | 3011 | 3 | Rel-17 | F | eNS, 5GProtoc17 | agreed |
| C1-210839 | Deletion of the duplicated content about new allowed NSSAI storage | China Telecom Corporation Ltd. | 24.501 | 3012 |  | Rel-17 | F | 5GProtoc17, eNS | agreed |
| C1-210840 | Missing pending NSSAI and rejected NSSAI(s) for the failed or revoked NSSAA for no duplicated PLMN identities or SNPN identities | China Telecom Corporation Ltd. | 24.501 | 3013 |  | Rel-17 | F | 5GProtoc17, eNS | agreed |
| C1-210844 | Add the native security context after changing to N1 mode in connected mode | OPPO / Rae | 24.501 | 3014 |  | Rel-17 | F | 5GProtoc17 | agreed |
| C1-210845 | Add the NOTE related to changed IEI 74 and 75 | OPPO / Rae | 24.501 | 3015 |  | Rel-17 | F | 5GProtoc17 | postponed |
| C1-210846 | Clarification of maintaining 5G-GUTI in an abnormal case | NEC | 24.501 | 3016 |  | Rel-17 | F | 5GProtoc17 | revised |
| C1-211462 | Clarification of maintaining 5G-GUTI in an abnormal case | NEC | 24.501 | 3016 | 1 | Rel-17 | F | 5GProtoc17 | agreed |
| C1-210848 | Clarification to GPRS Timer 3 | NEC | 24.501 | 3017 |  | Rel-17 | F | 5GProtoc17 | withdrawn |
| C1-210849 | Align 5GSM cause value on UE and NW side | OPPO / Rae | 24.501 | 3018 |  | Rel-17 | F | 5GProtoc17 | postponed |
| C1-210852 | Delete previously allowed NSSAI upon receipt of "NSSAA to be performed" during initial registration | vivo, Ericsson, ZTE, China Telecom, China Mobile, Huawei, HiSilicon, Qualcomm Incorporated, Nokia, Nokia Shanghai Bell | 24.501 | 3019 |  | Rel-17 | F | 5GProtoc17 | agreed |
| C1-210854 | Cleanup of “NSSAA to be performed set to 1” | vivo, Ericsson, Nokia, Nokia Shanghai Bell | 24.501 | 3020 |  | Rel-17 | F | 5GProtoc17 | agreed |
| C1-210856 | Clarify allowed NSSAI storage for the same access type | OPPO / Rae | 24.501 | 3021 |  | Rel-17 | F | 5GProtoc17 | postponed |
| C1-210857 | Remove the error case for mandatory IE of PDU SESSION MODIFICATION COMMAND message | OPPO / Rae | 24.501 | 3022 |  | Rel-17 | F | 5GProtoc17 | agreed |
| C1-210901 | T3540 | Samsung Guangzhou Mobile R&D, InterDigital | 24.501 | 3023 |  | Rel-16 | F | 5G\_CIoT | postponed |
| C1-210902 | T3540 | Samsung Guangzhou Mobile R&D, InterDigital | 24.501 | 3024 |  | Rel-17 | A | 5G\_CIoT | revised |
| C1-211207 | T3540 | Samsung Guangzhou Mobile R&D, InterDigital | 24.501 | 3024 | 1 | Rel-17 | A | 5G\_CIoT | agreed |
| C1-210905 | Exception data in restricted service area for a UE in connected mode | Samsung, Convida Wireless, Huawei, HiSilicon, InterDigital, ZTE, Nokia, Nokia Shanghai Bell, Intel, BlackBerry UK Ltd., SHARP, vivo | 24.501 | 3025 |  | Rel-17 | F | 5GProtoc17, 5G\_CIoT | revised |
| C1-211171 | Exception data in restricted service area for a UE in connected mode | Samsung, Convida Wireless, Huawei, HiSilicon, InterDigital, ZTE, Nokia, Nokia Shanghai Bell, Intel, BlackBerry UK Ltd., SHARP, vivo | 24.501 | 3025 | 1 | Rel-17 | F | 5GProtoc17, 5G\_CIoT | revised |
| C1-211240 | Exception data in restricted service area for a UE in connected mode | Samsung, Convida Wireless, Huawei, HiSilicon, InterDigital, ZTE, Nokia, Nokia Shanghai Bell, Intel, BlackBerry UK Ltd., SHARP, vivo, Vodafone | 24.501 | 3025 | 2 | Rel-17 | F | 5GProtoc17, 5G\_CIoT | agreed |
| C1-210909 | T3575 | Samsung Guangzhou Mobile R&D | 24.501 | 3026 |  | Rel-16 | F | 5G\_CIoT | agreed |
| C1-210910 | T3575 | Samsung Guangzhou Mobile R&D | 24.501 | 3027 |  | Rel-17 | A | 5G\_CIoT | agreed |
| C1-210913 | Inclusive language review | Huawei, HiSilicon /Christian | 24.501 | 3028 |  | Rel-17 | D | TEI17 | agreed |
| C1-210917 | Alignment of protection of NAS IEs | vivo | 24.501 | 3029 |  | Rel-17 | F | 5GProtoc17 | agreed |
| C1-210923 | S-NSSAI association for non-congestion control | MediaTek Inc. / JJ | 24.501 | 3030 |  | Rel-17 | F | 5GProtoc17 | revised |
| C1-211452 | S-NSSAI association for non-congestion control | MediaTek Inc. / JJ | 24.501 | 3030 | 1 | Rel-17 | F | 5GProtoc17 | agreed |
| C1-210924 | Handling of 5GMM cause #91 | MediaTek Inc. / JJ | 24.501 | 3031 |  | Rel-17 | F | 5GProtoc17 | revised |
| C1-211453 | Handling of 5GMM cause #91 | MediaTek Inc. / JJ | 24.501 | 3031 | 1 | Rel-17 | F | 5GProtoc17 | postponed |
| C1-210926 | Corrections to congestion control procedure | MediaTek Inc. / JJ | 24.501 | 3032 |  | Rel-16 | F | 5GProtoc16 | agreed |
| C1-210927 | Corrections to congestion control procedure | MediaTek Inc. / JJ | 24.501 | 3033 |  | Rel-17 | A | 5GProtoc16 | agreed |
| C1-210928 | 5GSM back-off mechanisms in PDU session release procedure for SNPN | MediaTek Inc. / JJ | 24.501 | 3034 |  | Rel-16 | F | Vertical\_LAN | revised |
| C1-211273 | 5GSM back-off mechanisms in PDU session release procedure for SNPN | MediaTek Inc., Ericsson / JJ | 24.501 | 3034 | 1 | Rel-16 | F | Vertical\_LAN | agreed |
| C1-210929 | 5GSM back-off mechanisms in PDU session release procedure for SNPN | MediaTek Inc. / JJ | 24.501 | 3035 |  | Rel-17 | A | Vertical\_LAN | revised |
| C1-211274 | 5GSM back-off mechanisms in PDU session release procedure for SNPN | MediaTek Inc., Ericsson / JJ | 24.501 | 3035 | 1 | Rel-17 | A | Vertical\_LAN | agreed |
| C1-210930 | Correction to the QoS operation error handlings in PDU session establishment procedure | MediaTek Inc., Apple, ZTE / JJ | 24.501 | 3036 |  | Rel-17 | F | 5GProtoc17 | revised |
| C1-211275 | Correction to the QoS operation error handlings in PDU session establishment procedure | MediaTek Inc., Apple, ZTE, Huawei, HiSilicon / JJ | 24.501 | 3036 | 1 | Rel-17 | F | 5GProtoc17 | agreed |
| C1-210933 | Handling for collision of PDU session handover procedures | MediaTek Inc. / JJ | 24.501 | 3037 |  | Rel-17 | F | 5GProtoc17 | revised |
| C1-211454 | Handling for collision of PDU session handover procedures | MediaTek Inc. / JJ | 24.501 | 3037 | 1 | Rel-17 | F | 5GProtoc17 | agreed |
| C1-210934 | Mapped dedicated EPS bearer without default EPS bearer in the establishment procedure | MediaTek Inc. / JJ | 24.501 | 3038 |  | Rel-17 | F | 5GProtoc17 | agreed |
| C1-210941 | Handling of multiple SM Retry Timer values configured in a UE | Nokia, Nokia Shanghai Bell | 24.501 | 3039 |  | Rel-17 | F | 5GProtoc17, SINE\_5G | postponed |
| C1-210948 | Use of the default value of T3512 | Nokia, Nokia Shanghai Bell | 24.501 | 3040 |  | Rel-17 | F | 5GProtoc17 | postponed |
| C1-210954 | AN Release triggered by CAG information list in Registration Accept message | Huawei, HiSilicon / Cristina | 24.501 | 3041 |  | Rel-17 | F | 5GProtoc17, Vertical\_LAN | revised |
| C1-211256 | AN Release triggered by CAG information list in Registration Accept message | Huawei, HiSilicon / Cristina | 24.501 | 3041 | 1 | Rel-17 | F | 5GProtoc17, Vertical\_LAN | agreed |
| C1-210956 | Clarification on CAG-only UE behaviour for emergency PDU session | Huawei, HiSilicon / Cristina | 24.501 | 3042 |  | Rel-17 | F | 5GProtoc17, Vertical\_LAN | agreed |
| C1-210957 | Clarification on EPS bearer identity handling | Huawei, HiSilicon / Cristina | 24.501 | 3043 |  | Rel-17 | F | 5GProtoc17 | revised |
| C1-211259 | Clarification on EPS bearer identity handling | Huawei, HiSilicon / Cristina | 24.501 | 3043 | 1 | Rel-17 | F | 5GProtoc17 | revised |
| C1-211334 | Clarification on EPS bearer identity handling | Huawei, HiSilicon / Cristina | 24.501 | 3043 | 2 | Rel-17 | F | 5GProtoc17 | agreed |
| C1-210958 | Clarification on the handling of QoS flow description without associated QoS rule | Huawei, HiSilicon / Cristina | 24.501 | 3044 |  | Rel-17 | F | 5GProtoc17 | revised |
| C1-211260 | Clarification on the handling of QoS flow description without associated QoS rule | Huawei, HiSilicon, Ericsson / Cristina | 24.501 | 3044 | 1 | Rel-17 | F | 5GProtoc17 | agreed |
| C1-210959 | Correct a copy error | Huawei, HiSilicon / Cristina | 24.501 | 3045 |  | Rel-17 | D | 5GProtoc17 | revised |
| C1-211261 | Correct a copy error | Huawei, HiSilicon / Cristina | 24.501 | 3045 | 1 | Rel-17 | D | 5GProtoc17 | agreed |
| C1-210960 | Correct the length of IE | Huawei, HiSilicon / Cristina | 24.501 | 3046 |  | Rel-17 | F | TEI17 | agreed |
| C1-210961 | De-registration in limited service state | Huawei, HiSilicon / Cristina | 24.501 | 3047 |  | Rel-17 | F | 5GProtoc17 | postponed |
| C1-210962 | Error check and handling for match-all packet filter | Huawei, HiSilicon / Cristina | 24.501 | 3048 |  | Rel-17 | F | 5GProtoc17 | revised |
| C1-211262 | Error check and handling for match-all packet filter | Huawei, HiSilicon / Cristina | 24.501 | 3048 | 1 | Rel-17 | F | 5GProtoc17 | revised |
| C1-211336 | Error check and handling for match-all packet filter | Huawei, HiSilicon / Cristina | 24.501 | 3048 | 2 | Rel-17 | F | 5GProtoc17 | revised |
| C1-211337 | Error check and handling for match-all packet filter | Huawei, HiSilicon / Cristina | 24.501 | 3048 | 3 | Rel-17 | F | 5GProtoc17 | agreed |
| C1-210963 | Handling of Rejected NSSAI in registration reject message without integrity protection | Huawei, HiSilicon / Cristina | 24.501 | 3049 |  | Rel-17 | F | 5GProtoc17, eNS | revised |
| C1-211467 | Handling of Rejected NSSAI in registration reject message without integrity protection | Huawei, HiSilicon / Cristina | 24.501 | 3049 | 1 | Rel-17 | F | 5GProtoc17, eNS | agreed |
| C1-210965 | MMTEL Voice and MMTEL Video in non-3GPP | Huawei, HiSilicon / Cristina | 24.501 | 3050 |  | Rel-17 | F | 5GProtoc17-non3GPP | revised |
| C1-211457 | MMTEL Voice and MMTEL Video in non-3GPP | Huawei, HiSilicon / Cristina | 24.501 | 3050 | 1 | Rel-17 | F | 5GProtoc17-non3GPP | postponed |
| C1-210968 | Perform slice-independent services when no allowed NSSAI available | Huawei, HiSilicon / Cristina | 24.501 | 3051 |  | Rel-17 | F | 5GProtoc17 | revised |
| C1-211357 | Perform slice-independent services when no allowed NSSAI available | Huawei, HiSilicon / Cristina | 24.501 | 3051 | 1 | Rel-17 | F | 5GProtoc17 | postponed |
| C1-210969 | Unify terminology about the Authorized QoS rules IE | Huawei, HiSilicon / Cristina | 24.501 | 3052 |  | Rel-17 | F | 5GProtoc17 | agreed |
| C1-210970 | PLMN Search at Registered State | Huawei, HiSilicon / Cristina | 24.501 | 3053 |  | Rel-17 | F | 5GProtoc17, Vertical\_LAN | agreed |
| C1-210974 | UE behaviour when rejected with #76 via a non-CAG cell | Huawei, HiSilicon / Cristina | 24.501 | 3054 |  | Rel-17 | F | 5GProtoc17, Vertical\_LAN | agreed |
| C1-210975 | Deregister from emergency registered state as indicated | Huawei, HiSilicon / Cristina | 24.501 | 3055 |  | Rel-17 | F | 5GProtoc17 | revised |
| C1-211263 | Deregister from emergency registered state as indicated | Huawei, HiSilicon / Cristina | 24.501 | 3055 | 1 | Rel-17 | F | 5GProtoc17 | agreed |
| C1-210976 | Disable N1 mode after change to S1 mode for emergency services | Huawei, HiSilicon / Cristina | 24.501 | 3056 |  | Rel-17 | F | 5GProtoc17 | agreed |
| C1-210977 | Clarification on NSSAI inclusion mode | Huawei, HiSilicon / Cristina | 24.501 | 3057 |  | Rel-17 | F | 5GProtoc17 | agreed |
| C1-210980 | Initiate SMC to provide Selected EPS NAS security algorithms | Huawei, HiSilicon / Cristina | 24.501 | 3058 |  | Rel-17 | F | 5GProtoc17 | revised |
| C1-211265 | Initiate SMC to provide Selected EPS NAS security algorithms | Huawei, HiSilicon / Cristina | 24.501 | 3058 | 1 | Rel-17 | F | 5GProtoc17 | agreed |
| C1-210981 | 5GSM cause handling in UE-requsted PDU session modification procedure | Huawei, HiSilicon / Cristina | 24.501 | 3059 |  | Rel-17 | F | 5GProtoc17 | revised |
| C1-211266 | 5GSM cause handling in UE-requsted PDU session modification procedure | Huawei, HiSilicon / Cristina | 24.501 | 3059 | 1 | Rel-17 | F | 5GProtoc17 | agreed |
| C1-210982 | CUC after sending 5GSM casue #46 | Huawei, HiSilicon / Cristina | 24.501 | 3060 |  | Rel-17 | F | 5GProtoc17 | postponed |
| C1-210983 | Semantic error on QoS operations in PDU session establishment | Huawei, HiSilicon / Cristina | 24.501 | 3061 |  | Rel-17 | F | 5GProtoc17 | merged |
| C1-210990 | Local IP address in TFT negotiation in 5GS for 5G-4G interworking | Huawei, HiSilicon/Lin | 24.501 | 3062 |  | Rel-16 | F | 5GProtoc16 | revised |
| C1-211434 | Local IP address in TFT negotiation in 5GS for 5G-4G interworking | Huawei, HiSilicon/Lin | 24.501 | 3062 | 1 | Rel-16 | F | 5GProtoc16 | agreed |
| C1-210991 | Local IP address in TFT negotiation in 5GS for 5G-4G interworking | Huawei, HiSilicon/Lin | 24.501 | 3063 |  | Rel-17 | A | 5GProtoc16 | revised |
| C1-211435 | Local IP address in TFT negotiation in 5GS for 5G-4G interworking | Huawei, HiSilicon/Lin | 24.501 | 3063 | 1 | Rel-17 | A | 5GProtoc16 | agreed |
| C1-210992 | Mandating SMC following successful AKA | Huawei, HiSilicon/Lin | 24.501 | 3064 |  | Rel-17 | F | 5GProtoc17 | revised |
| C1-211436 | Mandating SMC following successful AKA | Huawei, HiSilicon, Qualcomm Incorporated/Lin | 24.501 | 3064 | 1 | Rel-17 | F | 5GProtoc17 | postponed |
| C1-210993 | Marking KAUSF as valid | Huawei, HiSilicon/Lin | 24.501 | 3065 |  | Rel-17 | F | 5GProtoc17 | revised |
| C1-211437 | Marking KAUSF as valid | Huawei, HiSilicon/Lin | 24.501 | 3065 | 1 | Rel-17 | F | 5GProtoc17 | merged |
| C1-210994 | Consistent ngKSI IE name | Huawei, HiSilicon/Lin | 24.501 | 3066 |  | Rel-17 | F | 5GProtoc17 | revised |
| C1-211438 | Consistent ngKSI IE name | Huawei, HiSilicon/Lin | 24.501 | 3066 | 1 | Rel-17 | F | 5GProtoc17 | agreed |
| C1-210998 | Correction on semantic errors in QoS operations | Huawei, HiSilicon/Lin | 24.501 | 3067 |  | Rel-17 | F | 5GProtoc17 | revised |
| C1-211442 | Correction on semantic errors in QoS operations | Huawei, HiSilicon/Lin | 24.501 | 3067 | 1 | Rel-17 | F | 5GProtoc17 | agreed |
| C1-210999 | Semantic errors in QoS operations on EPS bearers vs. QoS rules | Huawei, HiSilicon/Lin | 24.501 | 3068 |  | Rel-17 | F | 5GProtoc17 | agreed |
| C1-211000 | Syntactical errors on lack of mandatory parameters | Huawei, HiSilicon/Lin | 24.501 | 3069 |  | Rel-17 | F | 5GProtoc17 | agreed |
| C1-211001 | Correction on UE retry restriction for 5GSM causes #50/#51/#57/#58/#61 | Huawei, HiSilicon/Lin | 24.501 | 3070 |  | Rel-17 | F | 5GProtoc17, SINE\_5G | revised |
| C1-211443 | Correction on UE retry restriction for 5GSM causes #50/#51/#57/#58/#61 | Huawei, HiSilicon/Lin | 24.501 | 3070 | 1 | Rel-17 | F | 5GProtoc17, SINE\_5G | agreed |
| C1-211002 | Correction on UE retry restriction for 5GSM cause #68 | Huawei, HiSilicon/Lin | 24.501 | 3071 |  | Rel-17 | F | 5GProtoc17, SINE\_5G | agreed |
| C1-211005 | Deferring re-NSSAA for allowed NSSAA during registration procedure | Huawei, HiSilicon/Lin | 24.501 | 3072 |  | Rel-17 | F | 5GProtoc17, eNS | revised |
| C1-211445 | Deferring re-NSSAA for allowed NSSAA during registration procedure | Huawei, HiSilicon,Nokia, Nokia Shanghai Bell/Lin | 24.501 | 3072 | 1 | Rel-17 | F | 5GProtoc17, eNS | postponed |
| C1-211006 | Rejected NSSAI in registration accept for NSSAA | Huawei, HiSilicon/Lin | 24.501 | 3073 |  | Rel-17 | F | 5GProtoc17, eNS | agreed |
| C1-211011 | Deletion of editor’s note on NSSAI storage | Samsung Guangzhou Mobile R&D | 24.501 | 3074 |  | Rel-17 | F | 5GProtoc17 | postponed |
| C1-211013 | Prevention of loop scenario for 5GMM #62 | Huawei, HiSilicon / Vishnu | 24.501 | 3075 |  | Rel-16 | F | 5GProtoc16 | not pursued |
| C1-211015 | Prevention of loop scenario for 5GMM #62 | Huawei, HiSilicon / Vishnu | 24.501 | 3076 |  | Rel-17 | A | 5GProtoc17 | revised |
| C1-211475 | Prevention of loop scenario for 5GMM #62 | Huawei, HiSilicon / Vishnu | 24.501 | 3076 | 1 | Rel-17 | F | 5GProtoc17 | agreed |
| C1-211020 | Add a missing condition for registration reject | ZTE | 24.501 | 3077 |  | Rel-16 | F | eNS | withdrawn |
| C1-211024 | Add a missing condition for registration reject | ZTE | 24.501 | 3078 |  | Rel-17 | A | eNS | withdrawn |
| C1-211026 | Add a missing condition for registration reject | ZTE | 24.501 | 3079 |  | Rel-17 | A | eNS | withdrawn |
| C1-211035 | Clarifications on PLMN and SNPN URSP storage - 24.501 part | Mediatek Inc., Nokia, Nokia Shanghai Bell / Carlson | 24.501 | 3080 |  | Rel-17 | F | 5GProtoc17 | revised |
| C1-211351 | Clarifications on PLMN and SNPN URSP storage - 24.501 part | Mediatek Inc., Nokia, Nokia Shanghai Bell / Carlson | 24.501 | 3080 | 1 | Rel-17 | F | 5GProtoc17 | revised |
| C1-211353 | Clarifications on PLMN and SNPN URSP storage - 24.501 part | Mediatek Inc., Nokia, Nokia Shanghai Bell, Ericsson / Carlson | 24.501 | 3080 | 2 | Rel-17 | F | 5GProtoc17 | agreed |
| C1-211038 | Clarification on SNPN UE policy management procedure abnormal handling | MediaTek Inc. / Carlson | 24.501 | 3081 |  | Rel-16 | F | Vertical\_LAN | not pursued |
| C1-211039 | Clarification on SNPN UE policy management procedure abnormal handling | MediaTek Inc. / Carlson | 24.501 | 3082 |  | Rel-17 | A | Vertical\_LAN | revised |
| C1-211356 | Clarification on SNPN UE policy management procedure abnormal handling | MediaTek Inc. / Carlson | 24.501 | 3082 | 1 | Rel-17 | F | Vertical\_LAN | revised |
| C1-211368 | Clarification on SNPN UE policy management procedure abnormal handling | MediaTek Inc. / Carlson | 24.501 | 3082 | 2 | Rel-17 | F | Vertical\_LAN, 5GProtoc17 | revised |
| C1-211372 | Clarification on SNPN UE policy management procedure abnormal handling | MediaTek Inc. / Carlson | 24.501 | 3082 | 3 | Rel-17 | F | Vertical\_LAN, 5GProtoc17 | agreed |
| C1-211040 | AN Release on a CAG cell when CAG information Update with no entry or without the entry of the Registered PLMN | MediaTek Inc. / Carlson | 24.501 | 3083 |  | Rel-17 | F | 5GProtoc17 | merged |
| C1-211044 | Inter-system change from N1 mode to S1 mode triggered during handover of an existing PDU session from non-3GPP access to 3GPP access | Nokia, Nokia Shanghai Bell | 24.501 | 3084 |  | Rel-16 | F | 5GProtoc16 | postponed |
| C1-211092 | Maintainence of SIM invalid for GPRS/non-GPRS service counters | MediaTek Inc. / Marko | 24.501 | 3085 |  | Rel-17 | F | 5GProtoc17 | postponed |
| C1-211093 | Improvement to UE behaviour at a TA after reject without integrity protection | MediaTek Inc. / Marko | 24.501 | 3086 |  | Rel-17 | F | 5GProtoc17 | revised |
| C1-211476 | Improvement to UE behaviour at a TA after reject without integrity protection | MediaTek Inc. / Marko | 24.501 | 3086 | 1 | Rel-17 | F | 5GProtoc17 | postponed |
| C1-211106 | Incorrect reference for NAS security algorithms | ZTE / Joy | 24.501 | 3087 |  | Rel-17 | D | 5GProtoc17 | agreed |
| C1-211107 | Clarification on NAS security context alignment on 3GPP access and non-3GPP access | ZTE / Joy | 24.501 | 3088 |  | Rel-17 | F | 5GProtoc17, 5GProtoc17-non3GPP | agreed |
| C1-211108 | Default configured NSSAI for a PLMN | ZTE / Joy | 24.501 | 3089 |  | Rel-17 | F | 5GProtoc17 | revised |
| C1-211348 | Default configured NSSAI for PLMN | ZTE / Joy | 24.501 | 3089 | 1 | Rel-17 | F | 5GProtoc17 | agreed |
| C1-211109 | "No suitable cells in tracking area" not applicable to non-3GPP access | ZTE / Joy | 24.501 | 3090 |  | Rel-17 | F | 5GProtoc17-non3GPP | agreed |
| C1-211114 | The UE behavior when the UE receives the allowed NSSAI | SHARP | 24.501 | 3091 |  | Rel-17 | F | 5GProtoc17 | revised |
| C1-211244 | The UE behavior when the UE receives the allowed NSSAI | SHARP, Ericsson | 24.501 | 3091 | 1 | Rel-17 | F | 5GProtoc17 | agreed |
| C1-211126 | handling of TAI | Samsung /Kyungjoo Grace Suh | 24.501 | 3092 |  | Rel-17 | F | 5GProtoc17 | withdrawn |
| C1-211143 | Correction on service area list IEs | Nokia, Nokia Shanghai Bell | 24.501 | 3093 |  | Rel-17 | F | 5GProtoc17 | revised |
| C1-211473 | Correction on service area list IEs | Nokia, Nokia Shanghai Bell | 24.501 | 3093 | 1 | Rel-17 | F | 5GProtoc17 | agreed |
| C1-211145 | PDU session status mandate | Nokia, Nokia Shanghai Bell | 24.501 | 3094 |  | Rel-16 | F | ATSSS | postponed |
| C1-211146 | PDU session status mandate | Nokia, Nokia Shanghai Bell | 24.501 | 3095 |  | Rel-17 | A | ATSSS | postponed |
| C1-211195 | T3245 of a UE operating in SNPN access operation mode | Nokia, Nokia Shanghai Bell | 24.501 | 3096 |  | Rel-16 | F | Vertical\_LAN | agreed |
| C1-211204 | T3245 of a UE operating in SNPN access operation mode | Nokia, Nokia Shanghai Bell | 24.501 | 3097 |  | Rel-17 | A | Vertical\_LAN | agreed |
| C1-210768 | Correct N3AN node selection due to permitted absence of "any PLMN" entry | BlackBerry UK Ltd. | 24.502 | 0171 | 2 | Rel-17 | A | 5GProtoc16-non3GPP | revised |
| C1-211197 | Correct N3AN node selection due to permitted absence of "any PLMN" entry | BlackBerry UK Ltd. | 24.502 | 0171 | 3 | Rel-17 | F | 5GProtoc17-non3GPP | postponed |
| C1-210705 | SNPN access operation mode | Nokia, Nokia Shanghai Bell, Ericsson, Qualcomm Incorporated | 24.502 | 0180 |  | Rel-16 | F | Vertical\_LAN | revised |
| C1-211175 | SNPN access operation mode | Nokia, Nokia Shanghai Bell, Ericsson, Qualcomm Incorporated | 24.502 | 0180 | 1 | Rel-16 | F | Vertical\_LAN | revised |
| C1-211276 | SNPN access operation mode | Nokia, Nokia Shanghai Bell, Ericsson, Qualcomm Incorporated, Huawei, HiSilicon | 24.502 | 0180 | 2 | Rel-16 | F | Vertical\_LAN | agreed |
| C1-210706 | SNPN access operation mode | Nokia, Nokia Shanghai Bell, Ericsson, Qualcomm Incorporated | 24.502 | 0181 |  | Rel-17 | A | Vertical\_LAN | revised |
| C1-211176 | SNPN access operation mode | Nokia, Nokia Shanghai Bell, Ericsson, Qualcomm Incorporated | 24.502 | 0181 | 1 | Rel-17 | A | Vertical\_LAN | revised |
| C1-211277 | SNPN access operation mode | Nokia, Nokia Shanghai Bell, Ericsson, Qualcomm Incorporated, Huawei, HiSilicon | 24.502 | 0181 | 2 | Rel-17 | A | Vertical\_LAN | agreed |
| C1-210722 | Update of N3IWF selection procedure for access to SNPN services via a PLMN | Qualcomm Incorporated, Nokia, Nokia Shanghai Bell, Ericsson / Lena | 24.502 | 0182 |  | Rel-16 | F | Vertical\_LAN | revised |
| C1-211238 | Update of N3IWF selection procedure for access to SNPN services via a PLMN | Qualcomm Incorporated, Nokia, Nokia Shanghai Bell, Ericsson / Lena | 24.502 | 0182 | 1 | Rel-16 | F | Vertical\_LAN | agreed |
| C1-210723 | Update of N3IWF selection procedure for access to SNPN services via a PLMN | Qualcomm Incorporated, Nokia, Nokia Shanghai Bell, Ericsson / Lena | 24.502 | 0183 |  | Rel-17 | A | Vertical\_LAN | revised |
| C1-211239 | Update of N3IWF selection procedure for access to SNPN services via a PLMN | Qualcomm Incorporated, Nokia, Nokia Shanghai Bell, Ericsson / Lena | 24.502 | 0183 | 1 | Rel-17 | A | Vertical\_LAN | agreed |
| C1-210767 | Correct N3AN node selection due to permitted absence of "any PLMN" entry | BlackBerry UK Ltd. | 24.502 | 0184 |  | Rel-16 | F | 5GProtoc16-non3GPP | postponed |
| C1-210822 | Emergency N3IWF selection | Qualcomm Incorporated / Amer | 24.502 | 0185 |  | Rel-17 | F | 5GProtoc17-non3GPP | revised |
| C1-211181 | Emergency N3IWF selection | Qualcomm Incorporated / Amer | 24.502 | 0185 | 1 | Rel-17 | F | 5GProtoc17-non3GPP | revised |
| C1-211313 | Emergency N3IWF selection | Qualcomm Incorporated / Amer | 24.502 | 0185 | 2 | Rel-17 | F | 5GProtoc17-non3GPP | postponed |
| C1-210966 | MMTEL Voice and MMTEL Video in non-3GPP | Huawei, HiSilicon / Cristina | 24.502 | 0186 |  | Rel-17 | F | 5GProtoc17-non3GPP | revised |
| C1-211458 | MMTEL Voice and MMTEL Video in non-3GPP | Huawei, HiSilicon / Cristina | 24.502 | 0186 | 1 | Rel-17 | F | 5GProtoc17-non3GPP | postponed |
| C1-210967 | Optionally include Additional QoS Information for untrusted non-3GPP | Huawei, HiSilicon / Cristina | 24.502 | 0187 |  | Rel-17 | F | 5GProtoc17-non3GPP | agreed |
| C1-211110 | Clarification on IKE SA and signalling IPsec SA establishment on untrusted access | ZTE / Joy | 24.502 | 0188 |  | Rel-17 | F | 5GProtoc17-non3GPP | revised |
| C1-211349 | Clarification on IKE SA and signalling IPsec SA establishment on untrusted access | ZTE / Joy | 24.502 | 0188 | 1 | Rel-17 | F | 5GProtoc17-non3GPP | agreed |
| C1-210744 | Control of PTP functionality in DS-TT and NW-TT | Qualcomm Incorporated / Lena | 24.519 | 0024 |  | Rel-17 | C | DUMMY | postponed |
| C1-210935 | Location of the Ethernet port parameter name and bridge parameter name | Nokia, Nokia Shanghai Bell | 24.519 | 0025 |  | Rel-16 | F | Vertical\_LAN | revised |
| C1-211157 | Location of the Ethernet port parameter name and bridge parameter name | Nokia, Nokia Shanghai Bell | 24.519 | 0025 | 1 | Rel-17 | F | Vertical\_LAN, TEI17 | agreed |
| C1-210936 | StreamFilterInstanceIndex value usage | Nokia, Nokia Shanghai Bell | 24.519 | 0026 |  | Rel-16 | F | Vertical\_LAN | revised |
| C1-211158 | StreamFilterInstanceIndex value usage | Nokia, Nokia Shanghai Bell | 24.519 | 0026 | 1 | Rel-17 | F | Vertical\_LAN, TEI17 | agreed |
| C1-210766 | Correct N3AN node selection due to permitted absence of "any PLMN" entry | BlackBerry UK Ltd. | 24.526 | 0104 | 2 | Rel-17 | A | 5GProtoc16-non3GPP | revised |
| C1-211196 | Correct N3AN node selection due to permitted absence of "any PLMN" entry | BlackBerry UK Ltd. | 24.526 | 0104 | 3 | Rel-17 | F | 5GProtoc17-non3GPP | agreed |
| C1-210732 | Handling of pre-configured URSP associated with PLMNs other than the HPLMN | Qualcomm Incorporated / Lena | 24.526 | 0106 |  | Rel-17 | F | 5GProtoc17 | merged |
| C1-210734 | Addition of new access type for access to PLMN services via an SNPN | Qualcomm Incorporated / Lena | 24.526 | 0107 |  | Rel-17 | F | 5GProtoc17 | postponed |
| C1-210735 | Re-use of existing connection to WLAN access when applying URSP | Qualcomm Incorporated / Lena | 24.526 | 0108 |  | Rel-17 | F | 5GProtoc17 | revised |
| C1-211241 | Re-use of existing connection to WLAN access when applying URSP | Qualcomm Incorporated / Lena | 24.526 | 0108 | 1 | Rel-17 | F | 5GProtoc17 | agreed |
| C1-210765 | Correct N3AN node selection due to permitted absence of "any PLMN" entry | BlackBerry UK Ltd. | 24.526 | 0109 |  | Rel-16 | F | 5GProtoc16-non3GPP | postponed |
| C1-210904 | Avoid unnecessary new PDU session with the same attributes | Samsung Guangzhou Mobile R&D | 24.526 | 0110 |  | Rel-17 | F | 5GProtoc17 | agreed |
| C1-210978 | Encoding of Location Criteria Type | Huawei, HiSilicon / Cristina | 24.526 | 0111 |  | Rel-17 | F | TEI17 | revised |
| C1-211264 | Encoding of Location Criteria Type | Huawei, HiSilicon, Ericsson / Cristina | 24.526 | 0111 | 1 | Rel-17 | F | TEI17 | revised |
| C1-211496 | Encoding of Location Criteria Type | Huawei, HiSilicon, Ericsson / Cristina | 24.526 | 0111 | 2 | Rel-17 | A | TEI16 | agreed |
| C1-211036 | Clarifications on PLMN and SNPN URSP storage - 24.526 part | Mediatek Inc., Nokia, Nokia Shanghai Bell / Carlson | 24.526 | 0112 |  | Rel-17 | F | 5GProtoc17 | revised |
| C1-211354 | Clarifications on PLMN and SNPN URSP storage - 24.526 part | Mediatek Inc., Nokia, Nokia Shanghai Bell / Carlson | 24.526 | 0112 | 1 | Rel-17 | F | 5GProtoc17 | agreed |
| C1-211037 | Clarifications on PLMN URSP stored in USIM | MediaTek Inc. / Carlson | 24.526 | 0113 |  | Rel-17 | F | 5GProtoc17 | revised |
| C1-211355 | Clarifications on PLMN URSP stored in USIM | MediaTek Inc., Qualcomm Incorporated / Carlson | 24.526 | 0113 | 1 | Rel-17 | F | 5GProtoc17 | agreed |
| C1-211178 | Encoding of Location Criteria Type | Huawei, HiSilicon, Ericsson / Cristina | 24.526 | 0114 |  | Rel-16 | F | TEI16 | revised |
| C1-211499 | Encoding of Location Criteria Type | Huawei, HiSilicon, Ericsson / Cristina | 24.526 | 0114 | 1 | Rel-16 | F | TEI16 | agreed |
| C1-211014 | Resolution of editor's note under clause 6.2 | Huawei, HiSilicon /Christian | 24.545 | 0033 |  | Rel-16 | F | SEAL | revised |
| C1-211279 | Resolution of editor's note under clause 6.2 | Huawei, HiSilicon /Christian | 24.545 | 0033 | 1 | Rel-16 | F | SEAL | agreed |
| C1-211012 | Resolution of editor's note under clause 7 | Huawei, HiSilicon /Christian | 24.548 | 0008 |  | Rel-16 | F | SEAL | agreed |
| C1-211115 | Race condition when MSRP is used | Ericsson /Jörgen | 24.582 | 0022 |  | Rel-14 | F | MCImp-MCDATA-CT | postponed |
| C1-211117 | Race condition when MSRP is used | Ericsson /Jörgen | 24.582 | 0023 |  | Rel-15 | A | MCImp-MCDATA-CT | postponed |
| C1-211118 | Race condition when MSRP is used | Ericsson /Jörgen | 24.582 | 0024 |  | Rel-16 | A | MCImp-MCDATA-CT | postponed |
| C1-210862 | PC5 unicast link establishment for broadcast | CATT | 24.587 | 0158 | 2 | Rel-16 | F | eV2XARC | revised |
| C1-210863 | PC5 unicast link establishment for broadcast | CATT | 24.587 | 0158 | 3 | Rel-17 | A | eV2XARC | revised |
| C1-211413 | PC5 unicast link establishment for broadcast | CATT, Huawei, HiSilicon, Ericsson | 24.587 | 0158 | 4 | Rel-16 | F | FS\_eV2XARC | agreed |
| C1-211414 | PC5 unicast link establishment for broadcast | CATT, Huawei, HiSilicon, Ericsson | 24.587 | 0158 | 5 | Rel-17 | A | FS\_eV2XARC, eV2XARC | agreed |
| C1-210507 | Removal of Tx Profile for NR PC5 | Ericsson, LG Electronics / Ivo | 24.587 | 0168 |  | Rel-16 | F | eV2XARC | revised |
| C1-211325 | Removal of Tx Profile for NR PC5 | Ericsson, LG Electronics / Ivo | 24.587 | 0168 | 1 | Rel-16 | F | eV2XARC | agreed |
| C1-210508 | Removal of Tx Profile for NR PC5 | Ericsson, LG Electronics / Ivo | 24.587 | 0169 |  | Rel-17 | A | eV2XARC | revised |
| C1-211326 | Removal of Tx Profile for NR PC5 | Ericsson, LG Electronics / Ivo | 24.587 | 0169 | 1 | Rel-17 | A | eV2XARC | agreed |
| C1-210786 | Restarting timer T5007 after retransmitting DIRECT LINK SECURITY MODE COMMAND for PC5 unicast link | Nokia, Nokia Shanghai Bell | 24.587 | 0170 |  | Rel-17 | F | TEI17, eV2XARC | agreed |
| C1-210789 | Correcting the message name of Direct link release accept | Nokia, Nokia Shanghai Bell | 24.587 | 0171 |  | Rel-17 | F | TEI17, eV2XARC | agreed |
| C1-210859 | One or more V2X service identifiers | CATT | 24.587 | 0172 |  | Rel-17 | F | eV2XARC | revised |
| C1-211383 | One or more V2X service identifiers | CATT | 24.587 | 0172 | 1 | Rel-17 | F | eV2XARC | agreed |
| C1-210860 | Source User Info and Target User Info | CATT | 24.587 | 0173 |  | Rel-16 | F | eV2XARC | revised |
| C1-211384 | Source User Info and Target User Info | CATT | 24.587 | 0173 | 1 | Rel-16 | F | eV2XARC | agreed |
| C1-210861 | Source User Info and Target User Info | CATT | 24.587 | 0174 |  | Rel-17 | A | eV2XARC | revised |
| C1-211385 | Source User Info and Target User Info | CATT | 24.587 | 0174 | 1 | Rel-17 | A | eV2XARC | agreed |
| C1-210869 | Add missing packet filter type for unicast | OPPO / Rae | 24.587 | 0175 |  | Rel-16 | F | eV2XARC | agreed |
| C1-210871 | Add missing packet filter type for unicast | OPPO / Rae | 24.587 | 0176 |  | Rel-17 | A | eV2XARC | agreed |
| C1-210873 | Correct the errors of IEs in message contents | OPPO / Rae | 24.587 | 0177 |  | Rel-17 | F | TEI17, eV2XARC | merged |
| C1-210876 | Tx profile removal | vivo | 24.587 | 0178 |  | Rel-16 | F | eV2XARC | merged |
| C1-210877 | Tx profile removal | vivo | 24.587 | 0179 |  | Rel-17 | A | eV2XARC | merged |
| C1-210878 | Clarification on cross-layer indication triggered by updating the security context | vivo | 24.587 | 0180 |  | Rel-16 | F | eV2XARC | merged |
| C1-210879 | Clarification on cross-layer indication triggered by updating the security context | vivo | 24.587 | 0181 |  | Rel-17 | A | eV2XARC | merged |
| C1-211017 | Mutual authentication for PC5 unicast link | Nokia, Nokia Shanghai Bell | 24.587 | 0182 |  | Rel-16 | F | eV2XARC | revised |
| C1-211270 | Mutual authentication for PC5 unicast link | Nokia, Nokia Shanghai Bell | 24.587 | 0182 | 1 | Rel-16 | F | eV2XARC | agreed |
| C1-211018 | Allocation of IEI | Huawei, HiSilicon /Christian | 24.587 | 0183 |  | Rel-16 | F | eV2XARC | revised |
| C1-211278 | Allocation of IEI | Huawei, HiSilicon /Christian | 24.587 | 0183 | 1 | Rel-16 | F | eV2XARC | agreed |
| C1-211023 | Allocation of IEI | Huawei, HiSilicon /Christian | 24.587 | 0184 |  | Rel-17 | A | eV2XARC | agreed |
| C1-211025 | Mutual authentication for PC5 unicast link | Nokia, Nokia Shanghai Bell | 24.587 | 0185 |  | Rel-17 | F | TEI17, eV2XARC | revised |
| C1-211271 | Mutual authentication for PC5 unicast link | Nokia, Nokia Shanghai Bell | 24.587 | 0185 | 1 | Rel-17 | A | eV2XARC | agreed |
| C1-211027 | Correction to length of the UE PC5 unicast signalling security policy IE | Huawei, HiSilicon /Christian | 24.587 | 0186 |  | Rel-16 | F | eV2XARC | revised |
| C1-211281 | Correction to length of the UE PC5 unicast signalling security policy IE | Huawei, HiSilicon, OPPO, CATT /Christian | 24.587 | 0186 | 1 | Rel-16 | F | eV2XARC | agreed |
| C1-211028 | Correction to length of the UE PC5 unicast signalling security policy IE | Huawei, HiSilicon /Christian | 24.587 | 0187 |  | Rel-17 | A | eV2XARC | revised |
| C1-211282 | Correction to length of the UE PC5 unicast signalling security policy IE | Huawei, HiSilicon, OPPO, CATT /Christian | 24.587 | 0187 | 1 | Rel-17 | A | eV2XARC | agreed |
| C1-211032 | Miscellaneous corrections | Huawei, HiSilicon /Christian | 24.587 | 0188 |  | Rel-17 | F | TEI17, eV2XARC | revised |
| C1-211283 | Miscellaneous corrections | Huawei, HiSilicon /Christian | 24.587 | 0188 | 1 | Rel-17 | F | TEI17, eV2XARC | agreed |
| C1-211045 | Alignments for providing indication of activation of the PC5 unicast signalling security to lower layers | Nokia, Nokia Shanghai Bell, Qualcomm Incorporated, OPPO, CATT | 24.587 | 0189 |  | Rel-16 | F | eV2XARC | revised |
| C1-211226 | Alignments for providing indication of activation of the PC5 unicast signalling security to lower layers | Nokia, Nokia Shanghai Bell, Qualcomm Incorporated, OPPO, CATT | 24.587 | 0189 | 1 | Rel-16 | F | eV2XARC | agreed |
| C1-211048 | Alignments for providing indication of activation of the PC5 unicast signalling security to lower layers | Nokia, Nokia Shanghai Bell, Qualcomm Incorporated, OPPO, CATT | 24.587 | 0190 |  | Rel-17 | F | TEI17, eV2XARC | revised |
| C1-211227 | Alignments for providing indication of activation of the PC5 unicast signalling security to lower layers | Nokia, Nokia Shanghai Bell, Qualcomm Incorporated, OPPO, CATT | 24.587 | 0190 | 1 | Rel-17 | A | eV2XARC | agreed |
| C1-211066 | Security context identity for PC5 unicast | Nokia, Nokia Shanghai Bell | 24.587 | 0191 |  | Rel-17 | F | TEI17, eV2XARC | agreed |
| C1-211386 | PC5 unicast link establishment for broadcast | CATT | 24.587 | 0192 |  | Rel-16 | F | eV2XARC | withdrawn |
| C1-211387 | PC5 unicast link establishment for broadcast | CATT | 24.587 | 0193 |  | Rel-17 | A | eV2XARC | withdrawn |
| C1-210509 | Removal of Tx Profile for NR PC5 | Ericsson, LG Electronics / Ivo | 24.588 | 0024 |  | Rel-16 | F | eV2XARC | agreed |
| C1-210769 | Rapporteur review: fixed some editorials, drafting rule violations | BlackBerry UK Ltd. | 24.604 | 0189 |  | Rel-17 | F | TEI17 | revised |
| C1-211198 | Rapporteur review: fixed some editorials, drafting rule violations | BlackBerry UK Ltd. | 24.604 | 0189 | 1 | Rel-17 | F | TEI17 | agreed |
| C1-210770 | Inclusive language review | BlackBerry UK Ltd. | 24.604 | 0190 |  | Rel-17 | D | TEI17 | revised |
| C1-211199 | Inclusive language review | BlackBerry UK Ltd. | 24.604 | 0190 | 1 | Rel-17 | D | TEI17 | agreed |
| C1-210587 | Inclusive language review of TS 24.611 | Deutsche Telekom / Michael | 24.611 | 0055 |  | Rel-17 | D | TEI17 | postponed |
| C1-210806 | Addition of AT commands for PDU Session Context State Change and PDU Session Authentication and Authorization | Apple | 27.007 | 0710 |  | Rel-17 | B | 5GProtoc17 | revised |
| C1-211456 | Addition of AT commands for PDU Session Context State Change and PDU Session Authentication and Authorization | Apple | 27.007 | 0710 | 1 | Rel-17 | B | 5GProtoc17 | agreed |
| C1-210925 | Addition of LADN DNN indication in +CGDCONT | MediaTek Inc. / JJ | 27.007 | 0711 |  | Rel-17 | F | 5GProtoc17 | revised |
| C1-211272 | Addition of LADN DNN indication in +CGDCONT | MediaTek Inc. / JJ | 27.007 | 0711 | 1 | Rel-17 | F | 5GProtoc17 | agreed |
| C1-210931 | Addition of P-CSCF restoration indication in +CGEV | MediaTek Inc. / JJ | 27.007 | 0712 |  | Rel-17 | F | TEI17 | agreed |
| C1-210955 | AT command for CAG selection | Huawei, HiSilicon / Cristina | 27.007 | 0713 |  | Rel-17 | F | TEI17, Vertical\_LAN | revised |
| C1-211412 | AT command for CAG selection | Huawei, HiSilicon / Cristina | 27.007 | 0713 | 1 | Rel-17 | F | TEI17, Vertical\_LAN | postponed |
| C1-210971 | Update of C5GQOS for Subscribed maximum bit rate | Huawei, HiSilicon / Cristina | 27.007 | 0714 |  | Rel-17 | F | TEI17 | agreed |
| C1-210972 | Value range of NW packet filter identifier | Huawei, HiSilicon / Cristina | 27.007 | 0715 |  | Rel-16 | F | TEI16 | agreed |
| C1-210973 | Value range of NW packet filter identifier | Huawei, HiSilicon / Cristina | 27.007 | 0716 |  | Rel-17 | A | TEI16 | agreed |
| C1-210979 | Correction to the reference of DNN IE | Huawei, HiSilicon / Cristina | 27.007 | 0717 |  | Rel-17 | F | TEI17 | agreed |
| C1-211042 | AT command for activate an MA PDU session | MediaTek Inc. / Carlson | 27.007 | 0718 |  | Rel-16 | F | ATSSS | revised |
| C1-211359 | AT command for activate an MA PDU session | MediaTek Inc. / Carlson | 27.007 | 0718 | 1 | Rel-16 | F | ATSSS | agreed |
| C1-211043 | AT command for activate an MA PDU session | MediaTek Inc. / Carlson | 27.007 | 0719 |  | Rel-17 | A | ATSSS | revised |
| C1-211360 | AT command for activate an MA PDU session | MediaTek Inc. / Carlson | 27.007 | 0719 | 1 | Rel-17 | A | ATSSS | agreed |
| C1-211049 | Clarification in scope of “nwimsvops\_n3gpp “ parameter in +CIREP AT command | MediaTek Beijing Inc./Rohit Naik | 27.007 | 0720 |  | Rel-17 | F | TEI17 | revised |
| C1-211332 | Clarification in scope of “nwimsvops\_n3gpp “ parameter in +CIREP AT command | MediaTek Beijing Inc./Rohit Naik | 27.007 | 0720 | 1 | Rel-17 | F | TEI17 | agreed |
| C1-210751 | Remove private-call-parameters | FirstNet / Mike | 29.379 | 0015 |  | Rel-17 | F | eMCCI\_CT | agreed |
| C1-210750 | Add missing 13.3 heading | FirstNet / Mike | 29.380 | 0001 |  | Rel-17 | F | eMCCI\_CT | agreed |
| C1-211148 | Terminating participating SDS procedures | Sepura Ltd | 29.582 | 0013 |  | Rel-17 | B | MCProtoc17 | revised |
| C1-211164 | Terminating participating SDS procedures | Sepura Ltd | 29.582 | 0013 | 1 | Rel-17 | B | MCProtoc17 | agreed |

## Annex C: Lists of liaisons

### C1: Incoming liaison statements

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Document | Original | Title | From | Decision | Reply TDoc |
| C1-210514 | C3-210377 | LS on Secondary AUTH for 5GS interworking with EPS (C3-210377) | CT3 | noted | (none) |
| C1-210515 | R2-2010963 | Reply LS on the re-keying procedure for NR SL (R2-2010963) | RAN2 | noted | (none) |
| C1-210516 | R2-2101986 | Reply LS on Use of Inclusive Language in 3GPP (R2-2101986) | RAN2 | noted | (none) |
| C1-210517 | R2-2102008 | Reply LS on Cell Configuration within TA/RA to Support Allowed NSSAI (R2-2102008) | RAN2 | noted | (none) |
| C1-210518 | R2-2102489 | Clarification request for eNPN features (R2-2102489) | RAN2 | noted | (none) |
| C1-210519 | R2-2102501 | LS on IoT-NTN basic architecture (R2-2102501) | RAN2 | noted | (none) |
| C1-210520 | R5-206258 | LS on inconsistency in specifying handling of MCPTT SIP 183 (Session Progress) response in TS 24.379 (R5-206258) | RAN5 | noted | (none) |
| C1-210521 | R5-206259 | LS on failing initial registration without Retry-After header field (R5-206259) | RAN5 | noted | (none) |
| C1-210522 | R5- 206273 | LS on integrity and confidentiality protection of xcap-diff and pidf documents in MCPTT (TS 24.379) (R5- 206273) | RAN5 | postponed | (none) |
| C1-210523 | R5-206283 | LS on SDP attribute a=key-mgmt:mikey (R5-206283) | RAN5 | postponed | (none) |
| C1-210524 | S2-2009206 | Reply LS on SNPN access mode when UE accesses SNPN services via a PLMN (S2-2009206) | SA2 | noted | (none) |
| C1-210525 | S2-2009332 | Reply LS on Location Information for SMS over IMS (S2-2009332) | SA2 | noted | (none) |
| C1-210526 | S2-2009335 | Reply LS on Additional Clarifications on LI requirements applicable to SNPNs (S2-2009335) | SA2 | noted | (none) |
| C1-210527 | S2-2009345 | Reply LS on early UE capability retrieval for eMTC (S2-2009345) | SA2 | noted | (none) |
| C1-210528 | S3-203483 | Reply to LS C1-206576 on the re-keying procedure for NR SL (S3-203483) | SA3 | noted | (none) |
| C1-210529 | S3-210560 | LS on Feedback on Key Issue #1 "Enhancements to Support SNPN along with credentials owned by an entity separate from the SNPN" (S3-210560) | SA3 | noted | (none) |
| C1-210530 | S3-210563 | LS on User Plane Integrity Protection for eUTRA connected to EPC (S3-210563) | SA3 | noted | (none) |
| C1-210531 | S3-210706 | Reply LS on Storage of KAUSF (S3-210706) | SA3 | noted | (none) |
| C1-210532 | S3-210738 | Reply LS on confirming the layer to provide security (S3-210738) | SA3 | noted | (none) |
| C1-210533 | S5-206346 | Reply LS on Counter of UEs Registering Network Slice (S5-206346) | SA5 | noted | (none) |
| C1-210534 | S6-210069 | Reply LS on clarifications for authorised user learning about the users whose floor requests are queued (S6-210069) | SA6 | noted | (none) |
| C1-210535 | S6-210194 | LS on Private call transfer | SA6 | noted | (none) |
| C1-210536 | S6-210203 | LS on Plugtest issues (S6-210203) | SA6 | noted | (none) |
| C1-210537 | S6-210330 | Reply to LS on APIs in EDGEAPP (S6-210330) | SA6 | withdrawn | (none) |
| C1-210595 | R3-211273 | E-RABs that cannot be handed over to 2G/3G or 5G (R3-211273) | RAN3 | noted | (none) |
| C1-210596 | R3-211274 | Remove the user message size limitation for DTLS over SCTP (R3-211274) | RAN3 | noted | (none) |
| C1-211150 | S3i210061 | LS on Clarification on support of MAP messages at the UDM for SMS in 5GS (S3i210061) | SA3 LI | noted | (none) |
| C1-211515 | S3i210129 | Reply LS on selecting a PLMN not allowed in the country where a UE is physically located (S3i210129) | SA3-LI | postponed | (none) |

### C2: Outgoing liaison statements

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| --- | --- | --- | --- | --- |
| Document | Title | To | Cc | reply to i/c LS |
| C1-210577 | Reply LS on failing initial registration without Retry-After header field | TSG RAN WG5 |  |  |
| C1-211189 | LS on broadcasting from other PLMN in case of Disaster Condition | SA3 | RAN2 |  |
| C1-211192 | LS on disaster roaming for MINT related to PLMN change | SA1 |  |  |
| C1-211203 | LS on mandate to provide "any PLMN" entry in the non-3GPP access node selection information in Rel-16 | SA2 |  | C1-207058 |
| C1-211211 | Reply LS on clarification on support of MAP messages at the UDM for SMS in 5GS | SA3-LI | SA2, CT4 | S3i210061 from SA3-LI |
| C1-211228 | Reply LS on the re-keying procedure and security indication for NR SL | SA3, RAN2 |  | LS C1-210528 (S3-203483) from SA3 & LS C1-210532 (S3-210738) from SA3 & LS C1-210515 (R2-2010963) from RAN2 |
| C1-211237 | LS on HPLMN control of devices that should not use disaster roaming service | SA1 |  |  |
| C1-211324 | LS on disaster roaming and non-public network hosted by a PLMN | SA1 |  |  |
| C1-211408 | LS Response on inconsistency in specifying handling of MCPTT SIP 183 (Session Progress) response in TS 24.379 | RAN5 |  | C1-210520 (R5-206258) |
| C1-211461 | Reply LS on User Plane Integrity Protection for eUTRA connected to EPC | SA3 | RAN2, RAN3, CT4, SA2 | S3-210563 |
| C1-211518 | Reply LS on storage of KAUSF | SA3 | CT4 | S3-210706 |

## Annex D: List of agreed/approved new and revised Work Items

|  |  |  |  |
| --- | --- | --- | --- |
| Document | Title | Source | new/revised |
| C1-210617 | Revised SID on CT aspects of Support for Minimization of service Interruption (MINT-CT) | LG Electronics | SID revised |
| C1-210619 | New WID on Enabling Multi-USIM devices | Intel / Vivek | WID new |
| C1-210680 | New WID on CT aspects of Enhanced support of Non-Public Networks | Ericsson / Ivo | WID new |
| C1-211289 | New WID on CT aspects for Support of Unmanned Aerial Systems Connectivity, Identification, and Tracking | Qualcomm Korea | WID new |
| C1-211304 | CT aspects on support for Signed Attestation for Priority and Emergency Sessions | Ericsson /Jörgen | WID new |
| C1-211379 | New WID on CT aspects of Enhancement for Proximity based Services in 5GS | CATT, OPPO | WID new |
| C1-211514 | New WID on CT aspects of Enhanced application layer support for V2X services | Huawei, HiSilicon /Christian | WID new |
| C1-211147 | Revised WID on Enhancements to Mobile Communication System for Railways (MONASTERY) Phase 2 | Nokia, Nokia Shanghai Bell | WID revised |
| C1-211190 | Revised WID on Multi-device and multi-identity enhancement | vivo Mobile Com. (Chongqing) | WID revised |
| C1-211268 | Revised WID on Enhancement for the 5G Control Plane Steering of Roaming for UE in CONNECTED mode | NTT DOCOMO | WID revised |
| C1-211315 | Stage-3 5GS NAS protocol development 17 | Ericsson / Ivo | WID revised |
| C1-211510 | Revised WID on CT aspects of 5GC architecture for satellite networks | Qualcomm Incorporated / Amer | WID revised |

## Annex E: List of draft Technical Specifications and Reports

|  |  |  |  |
| --- | --- | --- | --- |
| Document | Spec | vers | Doc title |

## 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

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| TITLE | Family Name | Given Name | Employer Organization | Employer Category Code | Organization Represented | Organization Represented Category Code |
| Dr. | Abbas | Taimoor | InterDigital Communications | ATIS | InterDigital Communications | ATIS |
| Mr. | Aghili | Behrouz | InterDigital Communications | ATIS | InterDigital Communications | ATIS |
| Mr. | Ai | Ming | CATT | ETSI | CATT | ETSI |
| Ms. | Al-Bakri | Ban | MeadowCom | | DOCOMO Communications Lab. | ETSI |
| Mr. | Antsev | Boris | T-Mobile USA Inc. | ATIS | T-Mobile USA Inc. | ATIS |
| Mr. | Arora | Saurav | ETSI | ETSI | ETSI | ETSI |
| Mr. | Atarius | Roozbeh | Motorola Mobility UK Ltd. | ETSI | Motorola Mobility UK Ltd. | ETSI |
| Dr. | Axell | Jörgen | Ericsson LM | ETSI | Ericsson LM | ETSI |
| Mr. | Bakker | John-Luc | BlackBerry UK Limited | ETSI | BlackBerry UK Limited | ETSI |
| Mr. | Bao | Chenxi | CATT | CCSA | CATT | CCSA |
| Ing. | Beicht | Peter | Kontron Transportation France | ETSI | Kontron Transportation France | ETSI |
| Mr. | Berisot | Thierry | NOVAMINT | ETSI | NOVAMINT | ETSI |
| Dr. | Bienn | Marvin | Mavenir | ETSI | Mavenir | ETSI |
| Mrs. | Biondic | Nevenka | Ericsson LM | ETSI | Ericsson GmbH, Eurolab | ETSI |
| Dr. | Bournelle | Julien | Orange | ETSI | Orange UK | ETSI |
| Mr. | Brinkmann | Horst | Nokia Germany | ETSI | Nokia Germany | ETSI |
| Ing. | Broszeit | Marco | Vodafone GmbH | ETSI | Vodafone Ireland Plc | ETSI |
| Mr. | Buckley | Adrian | vivo Mobile Communication Co., | CCSA | vivo Mobile Com. (Chongqing) | CCSA |
| Mr. | Catovic | Amer | Qualcomm CDMA Technologies | ETSI | Qualcomm CDMA Technologies | ETSI |
| Mr. | Champel | Mary-Luc | Beijing Xiaomi Mobile Software | CCSA | Beijing Xiaomi Electronics | CCSA |
| Mrs. | Chaponniere | Lena | Qualcomm CDMA Technologies | ETSI | Qualcomm Incorporated | ATIS |
| Mr. | Chen | Jingran | Beijing OPPO Com. corp., ltd | CCSA | OnePlus | CCSA |
| Mrs. | Chen | Xu | China Mobile Com. Corporation | CCSA | China Mobile Com. Corporation | CCSA |
| Mr. | CHIN | ChenHo | Guangdong OPPO Mobile Telecom. | CCSA | OPPO | ETSI |
| Mr. | Cong | Shi | Guangdong OPPO Mobile Telecom. | CCSA | Dongguan OPPO Precision Elec. | CCSA |
| Mr. | Cypher | David | NIST | ATIS | NIST | ATIS |
| Mrs. | Das | Shashi | Lockheed Martin | ATIS | Lockheed Martin | ATIS |
| Mr. | Dawes | Peter | VODAFONE Group Plc | ETSI | VODAFONE Group Plc | ETSI |
| Mr. | De Gregorio | Jesus | Ericsson LM | ETSI | Ericsson France S.A.S | ETSI |
| Dr. | Dolan | Michael | FirstNet | ATIS | FirstNet | ATIS |
| Miss | eitoku | haruka | NTT corporation | ETSI | NTT corporation | ETSI |
| Mr. | EL MOATAMID | Abdessamad | Huawei Technologies Sweden AB | ETSI | Huawei Technologies France | ETSI |
| Mr. | Faurie | Rene | Eutelsat S.A. | ETSI | Eutelsat S.A. | ETSI |
| Mr. | Ferdi | Samir | InterDigital, Inc. | ETSI | InterDigital Belgium. LLC | ETSI |
| Miss | Fernandez | Susana | Ericsson LM | ETSI | Ericsson Japan K.K. | ARIB |
| Mr. | fine | jean-yves | THALES | ETSI | THALES | ETSI |
| Mr. | Firmin | Frederic | ETSI | ETSI | ETSI | ETSI |
| Miss | Garcia Azorero | Fuencisla | Ericsson LM | ETSI | Ericsson Telecomunicazioni SpA | ETSI |
| Mr. | Garikipati | Srinivas | Mavenir | ETSI | Mavenir | ETSI |
| Dr. | Gkatzikis | Lazaros | Nokia France | ETSI | Nokia Belgium | ETSI |
| Mr. | Gruber | Roland | Apple France | ETSI | Apple France | ETSI |
| Mr. | Gulbani | Giorgi | Huawei Technologies Sweden AB | ETSI | Huawei Technologies R&D UK | ETSI |
| Ms. | Guo | Yali | Beijing OPPO Com. corp., ltd | CCSA | Shenzhen YZF Network Technolog | CCSA |
| Mr. | Gupta | Varini | Samsung R&D Institute India | TSDSI | Harman GmbH | ETSI |
| Mr. | Gupta | Vivek | Intel Corporation (UK) Ltd | ETSI | Intel | ATIS |
| Mr. | Han | LuFeng | vivo Mobile Communication Co., | CCSA | vivo Mobile Communication Co., | CCSA |
| Ms. | Hao | Hongxia | Huawei Technologies France | ETSI | HuaWei Technologies Co., Ltd | CCSA |
| Mr. | HASHMI | DANISH EHSAN | Samsung R&D Institute India | TSDSI | Samsung R&D Institute India | TSDSI |
| Mr. | Herrero-Veron | Christian | HUAWEI TECHNOLOGIES Co. Ltd. | ETSI | HUAWEI TECHNOLOGIES Co. Ltd. | ETSI |
| Mr. | Hikosaka | Maoki | NTT DOCOMO INC. | ARIB | NTT DOCOMO INC. | TTC |
| Mr. | Holmström | Tomas | Ericsson LM | ETSI | Ericsson Inc. | ATIS |
| Dr. | Huang-fu | JJ | MediaTek Inc. | ETSI | MediaTek (Shenzhen) Inc. | CCSA |
| Mr. | Inoue | Yoshihiro | NTT | TTC | NTT | TTC |
| Mr. | Ishikawa | Hiroshi | NTT DOCOMO INC. | ARIB | NTT DOCOMO INC. | ARIB |
| Mr. | Jain | Abhishek Subhash K | Motorola Solutions UK Ltd. | ETSI | Motorola Solutions UK Ltd. | ETSI |
| Ing. | Johansson | Kaj | Ericsson LM | ETSI | Nanjing Ericsson Panda Com Ltd | CCSA |
| Ms. | Kang | Yanchao | vivo Mobile Communication Co., | CCSA | vivo Communication Technology | CCSA |
| Mr. | Kapale | Kiran | Samsung R&D Institute India | TSDSI | Samsung Research America | ATIS |
| Mr. | Kawasaki | Yudai | SHARP Corporation | ARIB | SHARP Corporation | ARIB |
| Dr. | Kilgour | Kit | Sepura Ltd | ETSI | Sepura Ltd | ETSI |
| Ms. | Kim | Sunhee | LG Electronics France | ETSI | LG Electronics Inc. | TTA |
| Mr. | Kiss | Krisztian | Apple (UK) Limited | ETSI | Apple Portugal | ETSI |
| Ms. | Koo | Hyounhee | SyncTechno Inc. | ETSI | SyncTechno Inc. | ETSI |
| Mr. | Kreipl | Michael | Deutsche Telekom AG | ETSI | Telekom Deutschland GmbH | ETSI |
| Mr. | Kruse | Heiko | IDEMIA | ETSI | IDEMIA | ETSI |
| Mr. | Lauster | Reinhard | Deutsche Telekom AG | ETSI | Deutsche Telekom AG | ETSI |
| Mr. | Lavasani | Shahab | Huawei Tech.(UK) Co.. Ltd | ETSI | Huawei Technologies Sweden AB | ETSI |
| Mr. | Lazara | Dominic | Motorola Solutions UK Ltd. | ETSI | Motorola Solutions Danmark A/S | ETSI |
| Mr. | Lee | Jay | Verizon UK Ltd | ETSI | Verizon UK Ltd | ETSI |
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| Mr. | Leis | Peter | Nokia Germany | ETSI | Nokia Germany | ETSI |
| Miss | Li | Mingxue | China Telecommunications | ETSI | China Telecommunications | ETSI |
| Mr. | Li | Zhijun | ZTE Corporation | ETSI | ZTE Photonics | CCSA |
| Miss | Liang | Shuang | Nubia Technology Co.,Ltd | CCSA | Nubia Technology Co.,Ltd | CCSA |
| Ms. | Liang | Tianmei | Ericsson LM | ETSI | Ericsson Limited | ETSI |
| Dr. | Liberal | Fidel | UPV/EHU | ETSI | UPV/EHU | ETSI |
| Mr. | lin | hao | Guangdong OPPO Mobile Telecom. | CCSA | Orope Germany GmbH | ETSI |
| Mr. | Lin | YuanChieh (Carlson) | MediaTek Inc. | ETSI | MediaTek (Chengdu) Inc. | CCSA |
| Mr. | LIU | Jianning(Carry) | Beijing Xiaomi Mobile Software | CCSA | Beijing Xiaomi Mobile Software | CCSA |
| Mrs. | Liu | Qingfen | HUAWEI TECHNOLOGIES Co. Ltd. | ETSI | HUAWEI Technologies Japan K.K. | ARIB |
| Dr. | Lotfallah | Osama | Qualcomm Technologies Int | ETSI | QUALCOMM JAPAN LLC. | ARIB |
| Mr. | Lu | Fei | Guangdong OPPO Mobile Telecom. | CCSA | Chengdu OPPO Mobile Com. corp. | CCSA |
| Dr. | Lu | Qianxi | Guangdong OPPO Mobile Telecom. | CCSA | Guangdong OPPO Mobile Telecom. | CCSA |
| Ms. | Lu | Wei | Xiaomi Technology | CCSA | Xiaomi Technology | CCSA |
| Dr. | Lu | Yang | Vodafone GmbH | ETSI | Vodafone GmbH | ETSI |
| Mr. | Lukacs | Don | Perspecta Labs Inc. | ATIS | Perspecta Labs Inc. | ATIS |
| Mr. | M Vamanan | Sudeep | Apple AB | ETSI | Apple AB | ETSI |
| Mr. | Merino Vazquez | Emiliano | Ericsson LM | ETSI | Ericsson España S.A. | ETSI |
| Mr. | Mohajeri | Shahram | AT&T GNS Belgium SPRL | ETSI | AT&T GNS Belgium SPRL | ETSI |
| Mr. | Monnes | Peter | Perspecta Labs Inc. | ATIS | Perspecta Labs Inc. | ATIS |
| Mr. | Monrad | Atle | InterDigital, Europe, Ltd. | ETSI | InterDigital, Europe, Ltd. | ETSI |
| Mr. | Morand | Lionel | Orange | ETSI | Orange | ETSI |
| Mr. | Naik | Rohit | MediaTek Inc. | ETSI | MediaTek Beijing Inc. | CCSA |
| Mr. | Nassar | Mohamed Amin | Nokia Germany | ETSI | Nokia Corporation | ETSI |
| Mr. | Niemi | Marko | MediaTek Inc. | ETSI | MediaTek Inc. | ETSI |
| Mr. | Norp | Toon | TNO | ETSI | TNO | ETSI |
| Mr. | Pandey | Anil | ROHDE & SCHWARZ | ETSI | ROHDE & SCHWARZ | ETSI |
| Mr. | Park | Sang Min | LG Electronics France | ETSI | LG Electronics Deutschland | ETSI |
| Ms. | Perras | Michelle | InterDigital Communications | ATIS | InterDigital, Inc. | ETSI |
| Mr. | Phan | Ly-Thanh | THALES | ETSI | THALES | ETSI |
| Mr. | PIROARD | Francois | Airbus | ETSI | Airbus | ETSI |
| Mr. | prakasam | sridhar | Apple (UK) Limited | ETSI | Apple (UK) Limited | ETSI |
| Mr. | Praturi | Upendra | Qualcomm India Pvt Ltd | TSDSI | Qualcomm India Pvt Ltd | TSDSI |
| Mr. | Preman | Vishnu | HUAWEI TECHNOLOGIES Co. Ltd. | ETSI | HiSilicon Technologies Co. Ltd | CCSA |
| Mr. | Pudney | Chris | VODAFONE Group Plc | ETSI | VODAFONE Group Plc | ETSI |
| Ms. | Qi | Caixia | HuaWei Technologies Co., Ltd | CCSA | Huawei Tech.(UK) Co.. Ltd | ETSI |
| Dr. | Qiang | Li | Huawei Tech.(UK) Co.. Ltd | ETSI | HUAWEI Technologies Japan K.K. | ARIB |
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| Mr. | Sanders | Peter | one2many B.V. | ETSI | one2many B.V. | ETSI |
| Dr. | Savaglio | Frank | Telstra Corporation Limited | ETSI | Telstra Corporation Limited | ETSI |
| Mr. | Sedlacek | Ivo | Ericsson LM | ETSI | Ericsson-LG Co., LTD | TTA |
| Mr. | Shah | Sapan | Samsung R&D Institute India | TSDSI | Samsung Electronics Romania | ETSI |
| Ms. | Shen | Yang | Beijing Xiaomi Mobile Software | CCSA | Beijing Xiaomi Mobile Software | CCSA |
| Mr. | Shu | Lin | HuaWei Technologies Co., Ltd | CCSA | Huawei Device Co., Ltd | CCSA |
| Miss | Shuzhen | Chen | China Telecommunications | ETSI | China Telecom Corporation Ltd. | CCSA |
| Mr. | Simmons | Paul | Eutelsat S.A. | ETSI | Eutelsat S.A. | ETSI |
| Mr. | Skrocki | Mariusz | Orange | ETSI | Orange Spain | ETSI |
| Ms. | So | Tricci | OPPO | ETSI | Guangdong OPPO Mobile Telecom. | CCSA |
| Mr. | Starsinic | Michael | InterDigital, Inc. | ETSI | Convida Wireless | ETSI |
| Mr. | Takakura | Tsuyoshi | NEC Europe Ltd | ETSI | NEC Corporation | ARIB |
| Mr. | Tangudu | Narendranath Durga | Samsung R&D Institute India | TSDSI | Samsung Electronics Iberia SA | ETSI |
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| Dr. | Tsang | Yolanda | ASTRI | ETSI | ASTRI | ETSI |
| Dr. | Wang | Dan | IPLOOK | CCSA | IPLOOK | CCSA |
| Miss | Wang | Menghan | ZTE Corporation | ETSI | Nubia Technology Co.,Ltd | CCSA |
| Mr. | Wang | Wen | vivo Mobile Communication Co., | CCSA | vivo Mobile Communication (H) | CCSA |
| Mr. | Wass | Mikael | Ericsson LM | ETSI | L.M. Ericsson Limited | ETSI |
| Mr. | Watfa | Mahmoud | Samsung R&D Institute UK | ETSI | Samsung Guangzhou Mobile R&D | CCSA |
| Ms. | Weaver | Farni | T-Mobile USA | ETSI | T-Mobile USA | ETSI |
| Mr. | Wei | haitao | HUAWEI TECHNOLOGIES Co. Ltd. | ETSI | Huawei Technologies Japan K.K. | TTC |
| Ms. | Wifvesson | Monica | Ericsson LM | ETSI | Oy LM Ericsson AB | ETSI |
| Dr. | Won | Sung Hwan | Nokia Korea | TTA | Nokia Korea | TTA |
| Ms. | WU | Jinhua | Beijing Xiaomi Mobile Software | CCSA | Beijing Xiaomi Mobile Software | |
| Mr. | Xu | Wenliang | Ericsson India Private Limited | TSDSI | Ericsson India Private Limited | TSDSI |
| Mr. | Xu | Yang | Guangdong OPPO Mobile Telecom. | CCSA | Dongguan OPPO Precision Elec. | CCSA |
| Mr. | Yamakita | Takayuki | Oki Electric Industry Co. Ltd. | TTC | Oki Electric Industry Co. Ltd. | TTC |
| Miss | Yan | Xiaojian | ZTE Corporation | ETSI | ZXNE | CCSA |
| Miss | Yang | Haorui | Beijing OPPO Com. corp., ltd | CCSA | Beijing OPPO Com. corp., ltd | CCSA |
| Mr. | Yang | Yong | Ericsson LM | ETSI | Ericsson Hungary Ltd | ETSI |
| Mr. | Yong | Jiang | CATT | ETSI | CATT | CCSA |
| Dr. | Zaus | Robert | Apple GmbH | ETSI | Apple GmbH | ETSI |
| Mr. | Zhang | Pengfei | vivo Mobile Communication Co., | CCSA | vivo Mobile Communication (S) | CCSA |
| Mr. | Zhang | Yizhong | vivo Mobile Communication (S) | CCSA | VIVO TECH GmbH | ETSI |
| Mr. | Zhou | Xiaoyun | HuaWei Technologies Co., Ltd | CCSA | Huawei Technologies (Korea) | TTA |
| Miss | Zhou | Xingyue | ZTE Corporation | ETSI | ZTE Corporation | CCSA |

## Annex I: List of future meetings

Annexes to report prepared by: Frederic Firmin