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

**DRAFT Meeting Report  
for  
TSG CT WG1  
meeting: 145**

**Chicago, US, 13/11/2023 to 17/11/2023**

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## 1 Opening & welcome

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

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

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

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

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

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

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

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

**C1-239688 Update of info and externalDocs fields**

*Type: CR For: Discussion  
 24.558 v18.2.0 CR-0082 rev Cat: F (Rel-18)  
  
 Source: Samsung*

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

**C1-239187 LS Regarding Device Connection Efficiency Requirements for UEs**

*Type: LS in For: Discussion  
 Original outgoing LS: -, to CT1, cc -  
 Source: GSMA*

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

**C1-239237 Reply LS on requirements for slice-based PLMN selection**

*Type: LS in For: Discussion  
 Original outgoing LS: -, to CT1, cc SA2, CT, SA  
 Source: SA1*

**Discussion:**

In light of this LS from SA1 indicating the removal of requirements on Slice based PLMN selection for Release 18, CT1 withdraws all the TDocs related to this work Item submitted in this meeting. The CRs that were agreed in CT1#144 (C1-237235 and C1-237236) and are not yet implemented have been un-agreed.

CT1 to inform about the same to CT4 and CT6.

The rapporteur submitted a CR reversing all the previously agreed and implemented changes related to PLMN selection for its corresponding specification 23.122 Release 18.

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

**C1-239320 LS on URSP handling for UE configured with EHPLMN list**

*Type: LS out For: Discussion  
 to SA2, CT3  
 Source: CT1*

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

**C1-239661 LS on the impact of supporting multicast MBS session and Broadcast MBS session for UEs using eDRX**

*Type: LS out For: Discussion  
 to RAN2, cc SA2  
 Source: CT1*

(Replaces C1-239647)

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

**C1-239664 Removal of slice based PLMN selection feature**

*Type: CR For: Discussion  
 23.122 v18.4.0 CR-1197 rev Cat: C (Rel-18)  
  
 Source: ZTE*

**Discussion:**

The rapporteur submitted this CR reversing all the previously agreed and implemented changes related to PLMN selection for its corresponding specification 23.122 Release 18.

It was decided to have a 2 weeks email discussion for this CR.

The CR was agreed over email and will be sent to CT#102 for approval.

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

**C1-239188 Reply LS on questions related to SEALDD APIs**

*Type: LS out For: Discussion  
 to SA6, cc Ct3  
 Source: CT1*

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

**C1-239687 Proposed agenda for the Janaury 2024 meeting**

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

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

## 2 Agenda & Reports

**C1-238500 3GPP TSG CT1#145 – agenda for Tdoc allocation**

*Type: agenda For: (not specified)  
 Source: CT1 Chair*

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

**C1-238501 3GPP TSG CT1#145 – agenda after Tdoc allocation deadline**

*Type: agenda For: (not specified)  
 Source: CT1 Chair*

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

**C1-238502 3GPP TSG CT1#145– agenda with proposed LS-actions**

*Type: agenda For: (not specified)  
 Source: CT1 Chair*

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

**C1-238503 3GPP TSG CT1#145– agenda at start of meeting**

*Type: agenda For: (not specified)  
 Source: CT1 Chair*

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

**C1-238504 3GPP TSG CT1#145– agenda Thursday evening**

*Type: agenda For: (not specified)  
 Source: CT1 Chair*

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

**C1-238505 3GPP TSG CT1#145– agenda at end of meeting**

*Type: agenda For: (not specified)  
 Source: CT1 Chair*

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

**C1-238506 Draft CT1#144 meeting report for approval**

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

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

**C1-238510 Initial time schedule for CT1#145**

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

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

## 3 Work organisation

### 3.1 Meeting schedule

### 3.2 Work Plan and other adm. issues

**C1-238507 Latest version of the Work Plan**

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

**Decision:** The document was **revised to C1-239689**.

**C1-238508 CT1#145 guidance**

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

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

**C1-238509 Guidance for handling of specifications**

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

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

**C1-239689 Latest version of the Work Plan**

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

(Replaces C1-238507)

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

## 4 Input Liaison statements

**C1-238511 LS on PDN connection selection for URSP provisioning in EPS**

*Type: LS in For: (not specified)  
 Original outgoing LS: C3-234513, to SA2, cc CT1  
 Source: CT3*

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

**C1-238512 LS Reply on LS on Update of subscribed NSSAI when UE is not registered in network**

*Type: LS in For: (not specified)  
 Original outgoing LS: C4-234656, to SA2, cc CT1  
 Source: CT4*

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

**C1-238513 LS on L2ID and User Info for L2 based U2U**

*Type: LS in For: (not specified)  
 Original outgoing LS: R2-2311566, to SA2, cc CT1  
 Source: RAN2*

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

**C1-238514 LS on XR awareness**

*Type: LS in For: (not specified)  
 Original outgoing LS: R2-2311590, to SA2, CT1, SA4, cc -  
 Source: RAN2*

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

**C1-238515 Reply LS on the usage of paging subgrouping information in RAN in case of abnormal scenario**

*Type: LS in For: (not specified)  
 Original outgoing LS: R3-235883, to CT1, cc RAN2, SA2  
 Source: RAN3*

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

**C1-238516 Reply LS on Unavailability period support in non-3GPP**

*Type: LS in For: (not specified)  
 Original outgoing LS: S2-2311319, to CT1, cc -  
 Source: SA2*

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

**C1-238517 Reply LS on 5G ProSe UE-to-UE relay discovery**

*Type: LS in For: (not specified)  
 Original outgoing LS: S2-2311606, to CT1, cc -  
 Source: SA2*

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

**C1-238518 Reply LS on the Applicability of the Unavailability Period for Dual Registered UEs**

*Type: LS in For: (not specified)  
 Original outgoing LS: S2-2311697, to CT1, cc CT4  
 Source: SA2*

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

**C1-238519 Reply LS on UE implementing the de-registration inactivity timer**

*Type: LS in For: (not specified)  
 Original outgoing LS: S2-2311722, to CT1, cc -  
 Source: SA2*

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

**C1-238520 Reply LS on procedures for UE discovery for Ranging\_SL**

*Type: LS in For: (not specified)  
 Original outgoing LS: S2-2311767, to CT1, cc SA3  
 Source: SA2*

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

**C1-238521 Reply LS on UICC configuration for IMS Data Channel**

*Type: LS in For: (not specified)  
 Original outgoing LS: S2-2311773, to CT6, cc CT1  
 Source: SA2*

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

**C1-238522 LS reply on Multiple QoS Class Handling During Service Continuity from 5GS to EPS**

*Type: LS in For: (not specified)  
 Original outgoing LS: S2-2311775, to CT4, cc CT1  
 Source: SA2*

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

**C1-238523 Reply LS on defining PIN ID format**

*Type: LS in For: (not specified)  
 Original outgoing LS: S2-2311776, to CT1, CT3, CT4, SA6, cc -  
 Source: SA2*

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

**C1-238524 Reply LS on MBSR authorization state**

*Type: LS in For: (not specified)  
 Original outgoing LS: S2-2311797, to CT1, cc -  
 Source: SA2*

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

**C1-238525 LS on providing a new 5G-GUTI in the REGISTRATION REJECT message to the UE**

*Type: LS in For: (not specified)  
 Original outgoing LS: S2-2311800, to SA3, cc CT1  
 Source: SA2*

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

**C1-238526 LS on the progress of 5WWC\_Ph2 normative work**

*Type: LS in For: (not specified)  
 Original outgoing LS: S2-2311801, to BBF, CableLabs, cc CT1, CT3, CT4, SA3  
 Source: SA2*

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

**C1-238527 Reply LS on TX Profile for SL CA**

*Type: LS in For: (not specified)  
 Original outgoing LS: S2-2311811, to RAN2, cc CT1  
 Source: SA2*

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

**C1-238528 Reply LS on Proposed new draft Recommendation "Signalling requirements and procedures for bypassing network elements of IMS"**

*Type: LS in For: (not specified)  
 Original outgoing LS: S2-2311812, to 3GPP CT WG4, ITU-T Study Group 11, cc ITU-T Study Group 2, 3GPP CT WG1  
 Source: 3GPP SA WG2*

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

**C1-238530 Reply LS on NSWO support in SNPN using CH AAA server**

*Type: LS in For: (not specified)  
 Original outgoing LS: S2-2311815, to SA3, cc CT1, CT4  
 Source: SA2*

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

**C1-238531 Reply LS to Reply LS to SA2 on assistance information provided to UE**

*Type: LS in For: (not specified)  
 Original outgoing LS: S2-2311896, to RAN2, CT1, CT4, cc -  
 Source: SA2*

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

**C1-238532 Reply LS on the scope of LCS-SS messages transferred via the LCS user plane**

*Type: LS in For: (not specified)  
 Original outgoing LS: S2-2311915, to CT1, cc CT4  
 Source: SA2*

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

**C1-238533 LS on developing a security solution for PINAPP architecture**

*Type: LS in For: (not specified)  
 Original outgoing LS: S6-233112, to 3GPP TSG SA WG3, cc 3GPP TSG SA, CT WG1, CT WG3  
 Source: 3GPP TSG SA WG6*

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

**C1-238534 Reply LS on questions related to SEALDD APIs**

*Type: LS in For: (not specified)  
 Original outgoing LS: S6-233190, to CT3, cc CT1  
 Source: 3GPP TSG SA WG6*

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

**C1-239085 LS on UE Location Information for NB-IoT NTN**

*Type: LS in For: (not specified)  
 Original outgoing LS: R2-2311326, to CT1, SA2, cc RAN3  
 Source: RAN2*

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

**C1-239088 LS to CT1 on emergency cause value for relay**

*Type: LS in For: (not specified)  
 Original outgoing LS: R2-2311600, to CT1, cc SA2  
 Source: RAN2*

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

**C1-239090 LS to CT4 on the need of the NR NTN TAI information**

*Type: LS in For: (not specified)  
 Original outgoing LS: S5-237035, to CT4, cc CT1, CT3, SA2  
 Source: SA5*

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

**C1-239179 LS reply for Reply LS on Mitigation of Downgrade attacks**

*Type: LS in For: (not specified)  
 Original outgoing LS: S3-234991, to CT1, cc RAN2  
 Source: 3GPP TSG SA5*

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

**C1-239180 Reply LS on security for 5G ProSe UE-to-network relay discovery**

*Type: LS in For: (not specified)  
 Original outgoing LS: S3-234992, to CT1, cc SA2  
 Source: SA3*

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

**C1-239181 Reply LS on Handling of SOR counter and the UE parameter update counter if stored in NVM**

*Type: LS in For: (not specified)  
 Original outgoing LS: S3-235053, to CT1, cc CT4, CT6  
 Source: SA3*

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

**C1-239182 Reply LS on providing a new 5G-GUTI in the REGISTRATION REJECT message to the UE**

*Type: LS in For: (not specified)  
 Original outgoing LS: S3-235071, to CT1, cc SA2  
 Source: 3GPP SA3 meeting #113*

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

**C1-239183 LS Reply on developing a security solution for PINAPP architecture**

*Type: LS in For: (not specified)  
 Original outgoing LS: S3-235074, to 3GPP TSG SA WG6, cc 3GPP TSG SA, CT WG1, CT WG3  
 Source: 3GPP TSG SA WG3*

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

**C1-239184 Reply LS on key and security materials used for Ranging\_SL**

*Type: LS in For: (not specified)  
 Original outgoing LS: S3-235075, to CT1, cc SA2  
 Source: SA3*

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

**C1-239185 Reply LS on Retrieving keys for decryption of protected IEs for U2N relay**

*Type: LS in For: (not specified)  
 Original outgoing LS: S3-235098, to CT1, cc SA2  
 Source: SA3*

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

**C1-239186 Reply LS on NSWO support in SNPN using CH AAA server**

*Type: LS in For: (not specified)  
 Original outgoing LS: S3-235109, to SA2, cc CT1, CT4  
 Source: SA3*

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

## 5 void

## 6 void

## 7 void

## 8 Release 8

### 8.1 Rel-8 IMS Work Items and issues:

### 8.2 Rel-8 non-IMS Work Items and issues:

## 9 Release 9

### 9.1 Rel-9 IMS Work Items and issues:

### 9.2 Rel-9 non-IMS Work Items and issues:

## 10 Release 10

### 10.1 Rel-10 IMS Work Items and issues:

### 10.2 Rel-10 non-IMS Work Items and issues:

## 11 Release 11

### 11.1 Rel-11 IMS Work Items and issues:

### 11.2 Rel-11 non-IMS Work Items and issues:

## 12 Release 12

### 12.1 Rel-12 IMS Work Items and issues:

### 12.2 Rel-12 non-IMS Work Items and issues:

## 13 Release 13

### 13.1 Rel-13 Mision Critical Work Items and issues:

### 13.2 Rel-13 IMS Work Items and issues:

### 13.3 Rel-13 non-IMS Work Items and issues:

## 14 Release 14

### 14.1 Rel-14 Mision Critical Work Items and issues:

**C1-239143 Correction of SDS to allow indication of text charset**

*Type: CR For: Agreement  
 24.282 v14.10.0 CR-0367 rev Cat: F (Rel-14)  
  
 Source: Sepura Ltd*

**Abstract:**

Plugtests have found that there has been a failure to indicate a charset for SDS text messages. This creates a FASMO issue when clients send messages using different charsets. This CR introduces an indicator for the charset used.

**Decision:** The document was **revised to C1-239487**.

**C1-239144 Correction of SDS to allow indication of text charset**

*Type: CR For: Agreement  
 24.282 v15.9.0 CR-0368 rev Cat: A (Rel-15)  
  
 Source: Sepura Ltd*

**Abstract:**

Plugtests have found that there has been a failure to indicate a charset for SDS text messages. This creates a FASMO issue when clients send messages using different charsets. This CR introduces an indicator for the charset used.

**Decision:** The document was **revised to C1-239488**.

**C1-239145 Correction of SDS to allow indication of text charset**

*Type: CR For: Agreement  
 24.282 v16.9.0 CR-0369 rev Cat: A (Rel-16)  
  
 Source: Sepura Ltd*

**Abstract:**

Plugtests have found that there has been a failure to indicate a charset for SDS text messages. This creates a FASMO issue when clients send messages using different charsets. This CR introduces an indicator for the charset used.

**Decision:** The document was **revised to C1-239489**.

**C1-239146 Correction of SDS to allow indication of text charset**

*Type: CR For: Agreement  
 24.282 v17.9.0 CR-0370 rev Cat: A (Rel-17)  
  
 Source: Sepura Ltd*

**Abstract:**

Plugtests have found that there has been a failure to indicate a charset for SDS text messages. This creates a FASMO issue when clients send messages using different charsets. This CR introduces an indicator for the charset used.

**Decision:** The document was **revised to C1-239490**.

**C1-239160 Correction of SDS to allow indication of text charset**

*Type: CR For: Agreement  
 24.282 v18.4.0 CR-0371 rev Cat: A (Rel-18)  
  
 Source: Sepura Ltd*

**Abstract:**

Plugtests have found that there is a failure to indicate which charset is being used in a SDS text message, leading to a FASMO issue when two clients use different charsets. This CR introduces a payload type and an indicator for the charset

**Decision:** The document was **revised to C1-239491**.

**C1-239161 Correction of SDS to allow indication of text charset**

*Type: CR For: Agreement  
 24.481 v14.7.1 CR-0065 rev Cat: F (Rel-14)  
  
 Source: Sepura Ltd*

**Abstract:**

Plugtests have found that there is a failure to indicate which charset is being used in a SDS text message, leading to a FASMO issue when two clients use different charsets. This CR introduces an indicator for the charset into the group document.

**Decision:** The document was **revised to C1-239492**.

**C1-239163 Correction of SDS to allow indication of text charset**

*Type: CR For: Agreement  
 24.481 v15.6.2 CR-0066 rev Cat: A (Rel-15)  
  
 Source: Sepura Ltd*

**Abstract:**

Plugtests have found that there is a failure to indicate which charset is being used in a SDS text message, leading to a FASMO issue when two clients use different charsets. This CR introduces an indicator for the charset into the group document.

**Decision:** The document was **revised to C1-239493**.

**C1-239165 Correction of SDS to allow indication of text charset**

*Type: CR For: Agreement  
 24.481 v16.4.1 CR-0067 rev Cat: A (Rel-16)  
  
 Source: Sepura Ltd*

**Abstract:**

Plugtests have found that there is a failure to indicate which charset is being used in a SDS text message, leading to a FASMO issue when two clients use different charsets. This CR introduces an indicator for the charset into the group document.

**Decision:** The document was **revised to C1-239494**.

**C1-239167 Correction of SDS to allow indication of text charset**

*Type: CR For: Agreement  
 24.481 v17.6.0 CR-0068 rev Cat: A (Rel-17)  
  
 Source: Sepura Ltd*

**Abstract:**

Plugtests have found that there is a failure to indicate which charset is being used in a SDS text message, leading to a FASMO issue when two clients use different charsets. This CR introduces an indicator for the charset into the group document.

**Decision:** The document was **revised to C1-239495**.

**C1-239170 Correction of SDS to allow indication of text charset**

*Type: CR For: Agreement  
 24.282 v17.9.0 CR-0372 rev Cat: A (Rel-17)  
  
 Source: Sepura Ltd*

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

**C1-239487 Correction of SDS to allow indication of text charset**

*Type: CR For: Agreement  
 24.282 v14.10.0 CR-0367 rev 1 Cat: F (Rel-14)  
  
 Source: Sepura Ltd*

(Replaces C1-239143)

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

**C1-239488 Correction of SDS to allow indication of text charset**

*Type: CR For: Agreement  
 24.282 v15.9.0 CR-0368 rev 1 Cat: A (Rel-15)  
  
 Source: Sepura Ltd*

(Replaces C1-239144)

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

**C1-239489 Correction of SDS to allow indication of text charset**

*Type: CR For: Agreement  
 24.282 v16.9.0 CR-0369 rev 1 Cat: A (Rel-16)  
  
 Source: Sepura Ltd*

(Replaces C1-239145)

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

**C1-239490 Correction of SDS to allow indication of text charset**

*Type: CR For: Agreement  
 24.282 v17.9.0 CR-0370 rev 1 Cat: A (Rel-17)  
  
 Source: Sepura Ltd*

(Replaces C1-239146)

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

**C1-239491 Correction of SDS to allow indication of text charset**

*Type: CR For: Agreement  
 24.282 v18.4.0 CR-0371 rev 1 Cat: A (Rel-18)  
  
 Source: Sepura Ltd*

(Replaces C1-239160)

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

**C1-239492 Correction of SDS to allow indication of text charset**

*Type: CR For: Agreement  
 24.481 v14.7.1 CR-0065 rev 1 Cat: F (Rel-14)  
  
 Source: Sepura Ltd*

(Replaces C1-239161)

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

**C1-239493 Correction of SDS to allow indication of text charset**

*Type: CR For: Agreement  
 24.481 v15.6.2 CR-0066 rev 1 Cat: A (Rel-15)  
  
 Source: Sepura Ltd*

(Replaces C1-239163)

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

**C1-239494 Correction of SDS to allow indication of text charset**

*Type: CR For: Agreement  
 24.481 v16.4.1 CR-0067 rev 1 Cat: A (Rel-16)  
  
 Source: Sepura Ltd*

(Replaces C1-239165)

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

**C1-239495 Correction of SDS to allow indication of text charset**

*Type: CR For: Agreement  
 24.481 v17.6.0 CR-0068 rev 1 Cat: A (Rel-17)  
  
 Source: Sepura Ltd*

(Replaces C1-239167)

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

### 14.2 Rel-14 IMS Work Items and issues:

### 14.3 Rel-14 non-IMS Work Items and issues:

## 15 Release 15

### 15.1 Rel-15 Mission Critical work items and issues:

### 15.2 Rel-15 IMS work items and issues

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

## 16 Release 16

### 16.1 Rel-16 Mission Critical work items and issues

### 16.2 Rel-16 IMS work items and issues

### 16.3 Rel-16 non-IMS/non-MC work items and issues

**C1-238720 Addition of gate control information**

*Type: CR For: Agreement  
 24.519 v16.9.0 CR-0039 rev 1 Cat: F (Rel-16)  
  
 Source: Qualcomm Incorporated*

(Replaces C1-238554)

**Decision:** The document was **revised to C1-238766**.

**C1-238721 Addition of gate control information**

*Type: CR For: Agreement  
 24.539 v17.7.0 CR-0031 rev 1 Cat: A (Rel-17)  
  
 Source: Qualcomm Incorporated / Amer*

(Replaces C1-238555)

**Decision:** The document was **revised to C1-238767**.

**C1-238722 Addition of gate control information**

*Type: CR For: Agreement  
 24.539 v18.3.0 CR-0032 rev 1 Cat: A (Rel-18)  
  
 Source: Qualcomm Incorporated / Amer*

(Replaces C1-238556)

**Decision:** The document was **revised to C1-238768**.

**C1-238766 Addition of gate control information**

*Type: CR For: Agreement  
 24.519 v16.9.0 CR-0039 rev 2 Cat: F (Rel-16)  
  
 Source: Qualcomm Incorporated, Ericsson*

(Replaces C1-238720)

**Decision:** The document was **revised to C1-239194**.

**C1-238767 Addition of gate control information**

*Type: CR For: Agreement  
 24.539 v17.7.0 CR-0031 rev 2 Cat: A (Rel-17)  
  
 Source: Qualcomm Incorporated, Ericsson*

(Replaces C1-238721)

**Decision:** The document was **revised to C1-239195**.

**C1-238768 Addition of gate control information**

*Type: CR For: Agreement  
 24.539 v18.3.0 CR-0032 rev 2 Cat: A (Rel-18)  
  
 Source: Qualcomm Incorporated / Amer*

(Replaces C1-238722)

**Decision:** The document was **revised to C1-239196**.

**C1-238926 URSP rules for on demand network slices**

*Type: CR For: Approval  
 24.526 v16.8.0 CR-0243 rev Cat: F (Rel-16)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-239197**.

**C1-239194 Addition of gate control information**

*Type: CR For: Agreement  
 24.519 v16.9.0 CR-0039 rev 3 Cat: F (Rel-16)  
  
 Source: Qualcomm Incorporated, Ericsson*

(Replaces C1-238766)

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

**C1-239195 Addition of gate control information**

*Type: CR For: Agreement  
 24.539 v17.7.0 CR-0031 rev 3 Cat: A (Rel-17)  
  
 Source: Qualcomm Incorporated, Ericsson*

(Replaces C1-238767)

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

**C1-239196 Addition of gate control information**

*Type: CR For: Agreement  
 24.539 v18.3.0 CR-0032 rev 3 Cat: A (Rel-18)  
  
 Source: Qualcomm Incorporated / Amer*

(Replaces C1-238768)

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

**C1-239197 URSP rules for on demand network slices**

*Type: CR For: Approval  
 24.526 v16.8.0 CR-0243 rev 1 Cat: F (Rel-16)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-238926)

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

## 17 Release 17

### 17.1 Tdocs on work items

#### 17.1.1 Work Item Descriptions

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

#### 17.1.3 Status of other Work Items

#### 17.1.4 Release 17 documents for information

### 17.2 WIs for common and EPS/5GS

#### 17.2.1 SAES17 WIs

**C1-238694 MPS NSAC note fix**

*Type: CR For: Agreement  
 24.501 v17.12.0 CR-5867 rev Cat: F (Rel-17)  
  
 Source: Peraton Labs, CISA ECD, AT&T, T-Mobile USA, Verizon, Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-239199**.

**C1-238695 MPS NSAC note fix**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5868 rev Cat: A (Rel-18)  
  
 Source: Peraton Labs, CISA ECD, AT&T, T-Mobile USA, Verizon, Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-239200**.

**C1-239199 MPS NSAC note fix**

*Type: CR For: Agreement  
 24.501 v17.12.0 CR-5867 rev 1 Cat: F (Rel-17)  
  
 Source: Peraton Labs, CISA ECD, AT&T, T-Mobile USA, Verizon, Nokia, Nokia Shanghai Bell*

(Replaces C1-238694)

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

##### 17.2.1.1 SAES17

##### 17.2.1.2 SAES17-CSFB

##### 17.2.1.3 SAES17-non3GPP

#### 17.2.2 5GProtoc17 WIs

**C1-238942 Add missing posSibType to ciphering key data Rel-17**

*Type: CR For: Agreement  
 24.501 v17.12.0 CR-5914 rev Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon*

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

**C1-238943 Add missing posSibType to ciphering key data Rel-18**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5915 rev Cat: A (Rel-18)  
  
 Source: Huawei, HiSilicon*

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

##### 17.2.2.1 5GProtoc17

**C1-238696 Correction of definition and handling of HPLMN S-NSSAIs**

*Type: CR For: Agreement  
 24.501 v17.12.0 CR-5869 rev Cat: F (Rel-17)  
  
 Source: Apple, Qualcomm Incoporated*

**Decision:** The document was **revised to C1-239201**.

**C1-238697 Correction of definition and handling of HPLMN S-NSSAIs**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5870 rev Cat: A (Rel-18)  
  
 Source: Apple, Qualcomm Incoporated*

**Decision:** The document was **revised to C1-239202**.

**C1-238790 Correction to port update result and user plane node update result - Rel17**

*Type: CR For: Agreement  
 24.539 v17.7.0 CR-0033 rev Cat: F (Rel-17)  
  
 Source: Ericsson*

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

**C1-238791 Correction to port update result and user plane node update result – Rel18**

*Type: CR For: Agreement  
 24.539 v18.3.0 CR-0034 rev Cat: A (Rel-18)  
  
 Source: Ericsson*

**Decision:** The document was **revised to C1-239203**.

**C1-239201 Correction of definition and handling of HPLMN S-NSSAIs**

*Type: CR For: Agreement  
 24.501 v17.12.0 CR-5869 rev 1 Cat: F (Rel-17)  
  
 Source: Apple, Qualcomm Incoporated*

(Replaces C1-238696)

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

**C1-239202 Correction of definition and handling of HPLMN S-NSSAIs**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5870 rev 1 Cat: A (Rel-18)  
  
 Source: Apple, Qualcomm Incoporated*

(Replaces C1-238697)

**Decision:** The document was **revised to C1-239366**.

**C1-239366 Correction of definition and handling of HPLMN S-NSSAIs**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5870 rev 2 Cat: A (Rel-18)  
  
 Source: Apple, Qualcomm Incoporated*

(Replaces C1-239202)

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

##### 17.2.2.2 5GProtoc17-non3GPP

#### 17.2.3 eCPSOR\_CON

#### 17.2.4 5GSAT\_ARCH-CT

#### 17.2.5 SMS\_SBI (CT4 lead)

#### 17.2.6 AKMA-CT (CT3 lead)

#### 17.2.7 PAP\_CHAP (CT3 lead)

#### 17.2.8 RDSSI

#### 17.2.9 FS\_MINT-CT

#### 17.2.10 IIoT

#### 17.2.11 eNPN

#### 17.2.12 ATSSS\_Ph2

#### 17.2.13 MUSIM

#### 17.2.14 eNS\_Ph2

#### 17.2.15 5G\_eLCS\_ph2

#### 17.2.16 EDGEAPP (CT3 lead)

#### 17.2.17 ID\_UAS

#### 17.2.18 5G\_ProSe

**C1-238833 xsd files**

*Type: CR For: Agreement  
 24.554 v17.6.0 CR-0474 rev Cat: F (Rel-17)  
  
 Source: OPPO / Rae*

**Discussion:**

This CR is not pursued.

It has been decided that xsd files will no long be included in the upcoming versions of the spec 24.554.

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

**C1-238834 Xsd files**

*Type: CR For: Agreement  
 24.554 v18.2.0 CR-0475 rev Cat: A (Rel-18)  
  
 Source: OPPO*

**Discussion:**

This CR is not pursued.

It has been decided that xsd files will no long be included in the upcoming versions of the spec 24.554.

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

**C1-238835 Adding RSC in the U2N relay discovery**

*Type: CR For: Agreement  
 24.554 v17.6.0 CR-0431 rev 4 Cat: F (Rel-17)  
  
 Source: OPPO*

(Replaces C1-238211)

**Decision:** The document was **revised to C1-239394**.

**C1-238836 Adding RSC in the U2N relay discovery**

*Type: CR For: Agreement  
 24.554 v18.2.0 CR-0432 rev 4 Cat: A (Rel-18)  
  
 Source: OPPO*

(Replaces C1-238212)

**Decision:** The document was **revised to C1-239395**.

**C1-239394 Adding RSC in the U2N relay discovery**

*Type: CR For: Agreement  
 24.554 v17.6.0 CR-0431 rev 5 Cat: F (Rel-17)  
  
 Source: OPPO*

(Replaces C1-238835)

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

**C1-239395 Adding RSC in the U2N relay discovery**

*Type: CR For: Agreement  
 24.554 v18.2.0 CR-0432 rev 5 Cat: A (Rel-18)  
  
 Source: OPPO*

(Replaces C1-238836)

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

#### 17.2.19 eV2XAPP

#### 17.2.20 eEDGE\_5GC

#### 17.2.21 UASAPP

#### 17.2.22 eV2XARC\_Ph2

#### 17.2.23 eSEAL

#### 17.2.24 NBI17

#### 17.2.25 5MBS

#### 17.2.26 TEI17\_N3SLICE

#### 17.2.27 TEI17\_SE\_RPS

#### 17.2.28 ING\_5GS

#### 17.2.29 MINT

#### 17.2.30 5GMARCH

**C1-239084 Correction on message response**

*Type: CR For: Agreement  
 24.538 v17.4.0 CR-0091 rev Cat: F (Rel-17)  
  
 Source: China Mobile (Hangzhou) Inf.*

**Decision:** The document was **revised to C1-239396**.

**C1-239086 Correction on message response**

*Type: CR For: Agreement  
 24.538 v18.2.0 CR-0092 rev Cat: A (Rel-18)  
  
 Source: China Mobile*

**Decision:** The document was **revised to C1-239397**.

**C1-239087 Correction on Store and Forward procedure**

*Type: CR For: Agreement  
 24.538 v17.4.0 CR-0093 rev Cat: F (Rel-17)  
  
 Source: China Mobile (Hangzhou) Inf.*

**Decision:** The document was **revised to C1-239398**.

**C1-239091 Correction on Store and Forward procedure**

*Type: CR For: Agreement  
 24.538 v17.4.0 CR-0094 rev Cat: A (Rel-17)  
  
 Source: China Mobile (Hangzhou) Inf.*

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

**C1-239118 Correction on Store and Forward procedure**

*Type: CR For: Agreement  
 24.538 v18.2.0 CR-0095 rev Cat: A (Rel-18)  
  
 Source: China Mobile*

**Decision:** The document was **revised to C1-239399**.

**C1-239396 Correction on message response**

*Type: CR For: Agreement  
 24.538 v17.4.0 CR-0091 rev 1 Cat: F (Rel-17)  
  
 Source: China Mobile, ZTE*

(Replaces C1-239084)

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

**C1-239397 Correction on message response**

*Type: CR For: Agreement  
 24.538 v18.2.0 CR-0092 rev 1 Cat: A (Rel-18)  
  
 Source: China Mobile, ZTE*

(Replaces C1-239086)

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

**C1-239398 Correction on Store and Forward procedure**

*Type: CR For: Agreement  
 24.538 v17.4.0 CR-0093 rev 1 Cat: F (Rel-17)  
  
 Source: China Mobile, ZTE*

(Replaces C1-239087)

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

**C1-239399 Correction on Store and Forward procedure**

*Type: CR For: Agreement  
 24.538 v18.2.0 CR-0095 rev 1 Cat: A (Rel-18)  
  
 Source: China Mobile, ZTE*

(Replaces C1-239118)

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

#### 17.2.31 ARCH\_NR\_REDCAP

#### 17.2.32 IoT\_SAT\_ARCH\_EPS

#### 17.2.33 NSWO\_5G

#### 17.2.34 AKMA\_TLS

#### 17.2.35 Other Rel-17 issues (TEI17)

**C1-238690 Redirection with MPS corrections**

*Type: CR For: Agreement  
 24.301 v17.11.0 CR-3966 rev Cat: F (Rel-17)  
  
 Source: Peraton Labs, CISA ECD, T-Mobile USA, AT&T, Verizon, Nokia, Nokia Shanghai Bell*

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

**C1-238692 Redirection with MPS corrections**

*Type: CR For: Agreement  
 24.501 v17.12.0 CR-5865 rev Cat: F (Rel-17)  
  
 Source: Peraton Labs, CISA ECD, T-Mobile USA, AT&T, Verizon, Nokia, Nokia Shanghai Bell*

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

#### 17.2.36 NRslice

**C1-238745 Clarification of NSAG priority**

*Type: CR For: Agreement  
 24.501 v17.12.0 CR-5874 rev Cat: F (Rel-17)  
  
 Source: China Mobile, China Southern Power Grid, Nokia, Nokia Shanghai Bell, ZTE, vivo*

**Decision:** The document was **revised to C1-239206**.

**C1-239368 Correction on NSAG priority**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5875 rev 2 Cat: A (Rel-18)  
  
 Source: China Mobile, China Southern Power Grid, Nokia, Nokia Shanghai Bell, ZTE, vivo, Ericsson, Huawei, HiSilicon, Apple*

(Replaces C1-239207)

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

**C1-239206 Correction on NSAG priority**

*Type: CR For: Agreement  
 24.501 v17.12.0 CR-5874 rev 1 Cat: F (Rel-17)  
  
 Source: China Mobile, China Southern Power Grid, Nokia, Nokia Shanghai Bell, ZTE, vivo, Ericsson*

(Replaces C1-238745)

**Decision:** The document was **revised to C1-239367**.

**C1-239367 Correction on NSAG priority**

*Type: CR For: Agreement  
 24.501 v17.12.0 CR-5874 rev 2 Cat: F (Rel-17)  
  
 Source: China Mobile, China Southern Power Grid, Nokia, Nokia Shanghai Bell, ZTE, vivo, Ericsson, Huawei, HiSilicon, Apple*

(Replaces C1-239206)

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

### 17.3 WIs for IMS and MC

#### 17.3.1 IMSProtoc17

#### 17.3.2 MCProtoc17

#### 17.3.3 FS\_eIMS5G2

#### 17.3.4 MuDe

#### 17.3.5 MPS2 (CT3 lead)

#### 17.3.6 eMCData3

#### 17.3.7 MCSMI\_CT

#### 17.3.8 eMCCI\_CT

#### 17.3.9 enh3MCPTT-CT

#### 17.3.10 eMONASTERY2

**C1-238537 Corrections for MCPTT private call forwarding**

*Type: CR For: Agreement  
 24.379 v17.12.0 CR-0909 rev Cat: F (Rel-17)  
  
 Source: Kontron Transportation France*

**Decision:** The document was **revised to C1-239496**.

**C1-238538 Corrections for MCPTT private call forwarding**

*Type: CR For: Agreement  
 24.379 v18.4.0 CR-0910 rev Cat: A (Rel-18)  
  
 Source: Kontron Transportation France*

**Decision:** The document was **revised to C1-239497**.

**C1-239496 Corrections for MCPTT private call forwarding**

*Type: CR For: Agreement  
 24.379 v17.12.0 CR-0909 rev 1 Cat: F (Rel-17)  
  
 Source: Kontron Transportation France*

(Replaces C1-238537)

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

**C1-239497 Corrections for MCPTT private call forwarding**

*Type: CR For: Agreement  
 24.379 v18.4.0 CR-0910 rev 1 Cat: A (Rel-18)  
  
 Source: Kontron Transportation France*

(Replaces C1-238538)

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

#### 17.3.11 Stop24980

#### 17.3.12 TEI17\_SAPES

#### 17.3.13 MCOver5GS

**C1-238914 Correction in the <on-network> element**

*Type: CR For: Agreement  
 24.484 v17.9.0 CR-0269 rev Cat: F (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-238919 Correction in the <on-network> element**

*Type: CR For: Agreement  
 24.484 v18.3.0 CR-0270 rev Cat: A (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

#### 17.3.14 MuDTran

#### 17.3.15 eCryptPr

#### 17.3.16 TEI17\_IMSGID

#### 17.3.17 SPECTRE\_Ph3

#### 17.3.18 Other Rel-17 IMS & MC issues (TEI17)

**C1-238758 Reason header field values**

*Type: CR For: Agreement  
 24.229 v17.12.0 CR-6645 rev Cat: F (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-238759 Reason header field values**

*Type: CR For: Agreement  
 24.229 v18.3.0 CR-6646 rev Cat: A (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

## 18 Release 18

### 18.1 Tdocs on Work Items

#### 18.1.1 Work Item Descriptions

**C1-238567 Revised WID on CT aspects of enhancement of 5G UE Policy**

*Type: WID revised For: Endorsement  
 Source: Intel*

(Replaces CP-232132)

**Decision:** The document was **revised to C1-239189**.

**C1-238580 Revised WID on Personal IoT Network**

*Type: WID revised For: Approval  
 Source: vivo*

(Replaces C1-237696)

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

**C1-238642 Revised WID on mission critical system migration and interconnection enhancements**

*Type: WID revised For: Approval  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces CP-223105)

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

**C1-238736 New WID on Network Slice Capability Exposure for Application Layer Enablement**

*Type: WID new For: Endorsement  
 Source: China Mobile*

**Decision:** The document was **revised to C1-239193**.

**C1-238781 Revised WID on CT aspects for Enhanced Service Enabler Architecture Layer for Verticals Phase 3**

*Type: WID revised For: Approval  
 Source: Samsung Electronics*

(Replaces CP-232170)

**Decision:** The document was **revised to C1-239190**.

**C1-238782 Revised WID on CT aspects for enabling Edge Applications Phase 2**

*Type: WID revised For: Endorsement  
 Source: Samsung Electronics*

(Replaces CP-231197)

**Decision:** The document was **endorsed**.

**C1-239000 Revised WID on CT aspects of proximity based services in 5GS Phase 2**

*Type: WID revised For: Approval  
 Source: CATT, OPPO*

**Decision:** The document was **revised to C1-239191**.

**C1-239003 Revised WID on support for 5WWC, Phase 2**

*Type: WID revised For: Approval  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces CP-232171)

**Decision:** The document was **revised to C1-239192**.

**C1-239104 Revised WID on Application layer support for Personal IoT Network (PINAPP)**

*Type: WID revised For: Approval  
 Source: vivo/ Yizhong*

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

**C1-239189 Revised WID on CT aspects of enhancement of 5G UE Policy**

*Type: WID revised For: Endorsement  
 Source: Intel*

(Replaces C1-238567)

**Decision:** The document was **endorsed**.

**C1-239193 New WID on Network Slice Capability Exposure for Application Layer Enablement**

*Type: WID new For: Endorsement  
 Source: China Mobile*

(Replaces C1-238736)

**Decision:** The document was **endorsed**.

**C1-239190 Revised WID on CT aspects for Enhanced Service Enabler Architecture Layer for Verticals Phase 3**

*Type: WID revised For: Approval  
 Source: Samsung Electronics*

(Replaces C1-238781)

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

**C1-239191 Revised WID on CT aspects of proximity based services in 5GS Phase 2**

*Type: WID revised For: Approval  
 Source: CATT, OPPO*

(Replaces C1-239000)

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

**C1-239192 Revised WID on support for 5WWC, Phase 2**

*Type: WID revised For: Approval  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-239003)

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

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

**C1-238884 UE capability negoatiation for PDU Set based QoS**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5807 rev 2 Cat: B (Rel-18)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-237569)

**Decision:** The document was **revised to C1-239235**.

**C1-238885 Add Protocol Description IE to assist PDU Set identification**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5806 rev 2 Cat: B (Rel-18)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-237568)

**Decision:** The document was **revised to C1-239236**.

**C1-238899 5G SM capability to support UL PDU set**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5899 rev Cat: F (Rel-18)  
  
 Source: Samsung*

**Discussion:**

Merged into C1-239235 and its revisions

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

**C1-238901 PDU session establishment for UE to support UL PDU set**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5900 rev Cat: F (Rel-18)  
  
 Source: Samsung*

**Discussion:**

Merged into C1-239235 and its revisions

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

**C1-238902 Protocol description to support UL PDU set**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5901 rev Cat: F (Rel-18)  
  
 Source: Samsung*

**Discussion:**

Merged into C1-239236 and its revisions

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

**C1-238903 PDU session establishment for network to support UL PDU set**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5902 rev Cat: F (Rel-18)  
  
 Source: Samsung*

**Discussion:**

Merged into C1-239236 and its revisions

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

**C1-238991 General description of PDU Set based QoS handling**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5649 rev 3 Cat: B (Rel-18)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-237752)

**Decision:** The document was **revised to C1-239238**.

**C1-238993 Specify PDU Set identification indicator in QoS flow description**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5650 rev 3 Cat: B (Rel-18)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-237754)

**Decision:** The document was **revised to C1-239239**.

**C1-239009 Discussion on PDU Set identification for uplink XR traffic**

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

(Replaces C1-237445)

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

**C1-239012 Discussion on PDU Set identification indication for uplink XR traffic**

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

(Replaces C1-237448)

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

**C1-239162 Assistance Information Exchange for UL PDU set handling**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5960 rev Cat: F (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Abstract:**

Assistance information for UL PDU set handling

**Decision:** The document was **revised to C1-239240**.

**C1-239164 Uplink PDU set handling for UL traffic**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5961 rev Cat: B (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Discussion:**

Merged into C1-239238 and its revisions

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

**C1-239235 UE capability negoatiation for PDU Set based QoS**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5807 rev 3 Cat: B (Rel-18)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-238884)

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

**C1-239236 Add Protocol Description IE to assist PDU Set identification**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5806 rev 3 Cat: B (Rel-18)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-238885)

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

**C1-239238 General description of PDU Set based QoS handling**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5649 rev 4 Cat: B (Rel-18)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-238991)

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

**C1-239239 Specify PDU Set identification indicator in QoS flow description**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5650 rev 4 Cat: B (Rel-18)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-238993)

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

**C1-239240 Assistance Information Exchange for UL PDU set handling**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5960 rev 1 Cat: F (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-239162)

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

#### 18.1.3 Status of other Work Items

#### 18.1.4 Release 18 documents for information

### 18.2 WIs for common and EPS/5GS

#### 18.2.1 SAES18 WIs

**C1-238624 Handling authentication reject during emergency services**

*Type: CR For: Agreement  
 24.301 v18.4.0 CR-3962 rev Cat: F (Rel-18)  
  
 Source: MediaTek Inc., Qualcomm Incorporated*

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

**C1-238625 Attach and TAU failure at inter-system change for emergency services fallback**

*Type: CR For: Agreement  
 24.301 v18.4.0 CR-3963 rev Cat: F (Rel-18)  
  
 Source: MediaTek Inc.*

**Decision:** The document was **revised to C1-239313**.

**C1-239313 Attach and TAU failure at inter-system change for emergency services fallback**

*Type: CR For: Agreement  
 24.301 v18.4.0 CR-3963 rev 1 Cat: F (Rel-18)  
  
 Source: MediaTek Inc.*

(Replaces C1-238625)

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

##### 18.2.1.1 SAES18

**C1-238579 EMM context storage when emergency attached, 24.501 alignment**

*Type: CR For: Agreement  
 24.301 v18.4.0 CR-3958 rev Cat: F (Rel-18)  
  
 Source: Apple*

**Decision:** The document was **revised to C1-239312**.

**C1-238646 Corrections to configurable attach and TAU retries for some lower layer failures**

*Type: CR For: Approval  
 24.301 v18.4.0 CR-3964 rev Cat: F (Rel-18)  
  
 Source: Apple*

**Decision:** The document was **revised to C1-239314**.

**C1-238682 UE behaviour upon N1 to S1 transition with only Emergency session active**

*Type: CR For: Approval  
 24.301 v18.4.0 CR-3965 rev Cat: B (Rel-18)  
  
 Source: Apple*

**Decision:** The document was **revised to C1-239315**.

**C1-238734 PLMN wide MBS join reject**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5727 rev 2 Cat: B (Rel-18)  
  
 Source: Ericsson, Nokia, Nokia Shanghai Bell*

(Replaces C1-237866)

**Decision:** The document was **revised to C1-239665**.

**C1-238765 Cleanup of TS 24.301**

*Type: CR For: Agreement  
 24.301 v18.4.0 CR-3968 rev Cat: F (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-239089 Clarification for the Packet filter ID for adding and replaing packet filters**

*Type: CR For: Agreement  
 24.301 v18.4.0 CR-3976 rev Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **revised to C1-239316**.

**C1-239312 EMM context storage when emergency attached, 24.501 alignment**

*Type: CR For: Agreement  
 24.301 v18.4.0 CR-3958 rev 1 Cat: F (Rel-18)  
  
 Source: Apple*

(Replaces C1-238579)

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

**C1-239314 Corrections to configurable attach and TAU retries for some lower layer failures**

*Type: CR For: Approval  
 24.301 v18.4.0 CR-3964 rev 1 Cat: F (Rel-18)  
  
 Source: Apple, Qualcomm Incorporated*

(Replaces C1-238646)

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

**C1-239315 UE behaviour upon N1 to S1 transition with only Emergency session active**

*Type: CR For: Approval  
 24.301 v18.4.0 CR-3965 rev 1 Cat: B (Rel-18)  
  
 Source: Apple*

(Replaces C1-238682)

**Decision:** The document was **revised to C1-239683**.

**C1-239683 UE behaviour upon N1 to S1 transition with only Emergency session active**

*Type: CR For: Approval  
 24.301 v18.4.0 CR-3965 rev 2 Cat: B (Rel-18)  
  
 Source: Apple*

(Replaces C1-239315)

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

**C1-239316 Clarification for the Packet filter ID for adding and replaing packet filters**

*Type: CR For: Agreement  
 24.301 v18.4.0 CR-3976 rev 1 Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-239089)

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

##### 18.2.1.2 SAES18-CSFB

##### 18.2.1.3 SAES18-non3GPP

#### 18.2.2 5GProtoc18 Wis

##### 18.2.2.1 5GProtoc18

**C1-238550 Correction to the condition for stopping timer T3584 and T3585**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5844 rev Cat: F (Rel-18)  
  
 Source: Qualcomm Incorporated / Amer*

**Decision:** The document was **revised to C1-238719**.

**C1-238590 Clarification on redundant PDU sessions**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5848 rev Cat: F (Rel-18)  
  
 Source: vivo*

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

**C1-238591 Correction to CMSSR command**

*Type: CR For: Agreement  
 27.007 v18.4.0 CR-0844 rev Cat: F (Rel-18)  
  
 Source: vivo*

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

**C1-238594 Editorial correction in forbidden SNPN list names**

*Type: CR For: Agreement  
 23.122 v18.4.0 CR-1181 rev Cat: D (Rel-18)  
  
 Source: Samsung*

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

**C1-238595 Correction in Note for emergency call handling while registered for onboarding in an SNPN**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5849 rev Cat: F (Rel-18)  
  
 Source: Samsung*

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

**C1-238612 Clarification on RAN connection suspend and T3540 handling**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5853 rev Cat: F (Rel-18)  
  
 Source: MediaTek Inc.*

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

**C1-238613 Service-level authentication and authorization for inactive PDU session**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5854 rev Cat: F (Rel-18)  
  
 Source: MediaTek. Inc*

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

**C1-238614 PS Data off and back off timers**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5855 rev Cat: F (Rel-18)  
  
 Source: MediaTek. Inc*

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

**C1-238616 Equivalent PLMN or SNPN list handling of rejecting message and network no response cases**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5857 rev Cat: F (Rel-18)  
  
 Source: MediaTek Inc.*

**Decision:** The document was **revised to C1-239341**.

**C1-238626 Access FTAI during disaster condition**

*Type: CR For: Agreement  
 23.122 v18.4.0 CR-1183 rev Cat: F (Rel-18)  
  
 Source: MediaTek Inc.*

**Decision:** The document was **revised to C1-239333**.

**C1-238627 Handling of emergency services request when auth rejected**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5831 rev 2 Cat: F (Rel-18)  
  
 Source: MediaTek Inc., Qualcomm Incorporated*

(Replaces C1-237864)

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

**C1-238628 Correction to forbidden TAI handling for reject cause #62**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5832 rev 1 Cat: F (Rel-18)  
  
 Source: MediaTek Inc.*

(Replaces C1-237668)

**Decision:** The document was **revised to C1-239336**.

**C1-238632 UE behaviour in case of "RRC Connection failure" and "fallback indication" from lower layers**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5863 rev Cat: F (Rel-18)  
  
 Source: Apple*

**Decision:** The document was **revised to C1-239340**.

**C1-238633 E bit description in Mapped EPS bearer contexts IE and QoS flow descriptions IE**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5490 rev 2 Cat: F (Rel-18)  
  
 Source: Apple*

(Replaces C1-237287)

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

**C1-238641 Miscellaneous corrections**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5864 rev Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **revised to C1-239327**.

**C1-238701 URSP handling for UE configured with EHPLMN list**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5734 rev 2 Cat: F (Rel-18)  
  
 Source: Qualcomm Incorporated, Apple*

(Replaces C1-237883)

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

**C1-238704 HPLMN code for UE configured with EHPLMN list**

*Type: CR For: Agreement  
 24.526 v18.4.0 CR-0230 rev 2 Cat: F (Rel-18)  
  
 Source: Qualcomm Incorporated, Apple*

(Replaces C1-237882)

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

**C1-238719 Correction to the condition for stopping timer T3584 and T3585**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5844 rev 1 Cat: F (Rel-18)  
  
 Source: Qualcomm Incorporated*

(Replaces C1-238550)

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

**C1-238726 Adding the Deregistration Request message**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5871 rev Cat: F (Rel-18)  
  
 Source: Apple*

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

**C1-238746 Clarification of NSAG priority**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5875 rev Cat: F (Rel-18)  
  
 Source: China Mobile, China Southern Power Grid, Nokia, Nokia Shanghai Bell, ZTE, vivo*

**Decision:** The document was **revised to C1-239207**.

**C1-238762 Clarification for the PDU session status IE in NOTIFICATION RESPONSE message**

*Type: CR For: (not specified)  
 24.501 v18.4.0 CR-5837 rev 1 Cat: F (Rel-18)  
  
 Source: Samsung*

(Replaces C1-237681)

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

**C1-238792 Correction to port update result IE**

*Type: CR For: Agreement  
 24.539 v18.3.0 CR-0035 rev Cat: F (Rel-18)  
  
 Source: Ericsson*

**Decision:** The document was **revised to C1-239330**.

**C1-238793 Correction to user plane node update result IE**

*Type: CR For: Agreement  
 24.539 v18.3.0 CR-0036 rev Cat: F (Rel-18)  
  
 Source: Ericsson*

**Decision:** The document was **revised to C1-239329**.

**C1-238854 Abnormal case handling for T3550 time out**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5887 rev Cat: F (Rel-18)  
  
 Source: ZTE*

**Decision:** The document was **revised to C1-239322**.

**C1-238855 Clarification on NSSAI storage**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5888 rev Cat: F (Rel-18)  
  
 Source: ZTE*

**Decision:** The document was **revised to C1-239325**.

**C1-238862 Corrections in storage of Extended Rejected NSSAI**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5892 rev Cat: F (Rel-18)  
  
 Source: Apple*

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

**C1-238863 Locally setting mapped NSSAI for the Extended rejected NSSAI**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5893 rev Cat: F (Rel-18)  
  
 Source: Apple*

**Decision:** The document was **revised to C1-239375**.

**C1-238870 Registration Reject in shared networks**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5894 rev Cat: F (Rel-18)  
  
 Source: Apple*

**Decision:** The document was **revised to C1-239328**.

**C1-238871 PEIPS: Indicating Paging subgroup ID to Access Stratum layer**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5527 rev 2 Cat: F (Rel-18)  
  
 Source: Apple*

(Replaces C1-237346)

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

**C1-238872 Security Context in initial NAS message in EPS**

*Type: CR For: Agreement  
 24.301 v18.4.0 CR-3896 rev 5 Cat: F (Rel-18)  
  
 Source: Apple*

(Replaces C1-237347)

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

**C1-238898 Discussion on Network congestion control and user experience**

*Type: discussion For: Decision  
 Source: NTT DOCOMO*

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

**C1-238925 URSP rules for on demand network slices**

*Type: CR For: Approval  
 24.526 v18.4.0 CR-0242 rev Cat: C (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-239334**.

**C1-238931 List of networks where the N1 mode capability was disabled upon receipt of 5GMM cause #62**

*Type: CR For: Approval  
 24.501 v18.4.0 CR-5906 rev Cat: F (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell, Huawei, HiSilicon*

**Decision:** The document was **revised to C1-239337**.

**C1-238947 List of networks where the N1 mode capability was disabled upon reception of no network slice available**

*Type: CR For: Approval  
 23.122 v18.4.0 CR-1188 rev Cat: F (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-239339**.

**C1-238950 Enable N1 mode capability to request NSSAI**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5745 rev 3 Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon, MediaTek. Inc*

(Replaces C1-237952)

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

**C1-238953 Intergrity check with previous NAS security context**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5744 rev 2 Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-237884)

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

**C1-239035 Allign LTE behaviour with 5G behaviour for interworking**

*Type: CR For: Agreement  
 24.301 v18.4.0 CR-3972 rev Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon / Vishnu*

**Decision:** The document was **revised to C1-239332**.

**C1-239054 Correction for PDU session type selection in the RSD**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5938 rev Cat: F (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-239318**.

**C1-239055 RSD evaluation after rejection with 5GSM cause value #28 "unknown PDU session type"**

*Type: CR For: Agreement  
 24.526 v18.4.0 CR-0246 rev Cat: F (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-239324**.

**C1-239056 Correction for PDN connection type selection in the RSD**

*Type: CR For: Agreement  
 24.301 v18.4.0 CR-3973 rev Cat: F (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-239083 Updating MCS indicator via configuration update command procedure**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5949 rev Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **revised to C1-239317**.

**C1-239125 Clarification of MPS validity**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5952 rev Cat: F (Rel-18)  
  
 Source: Google Inc.*

**Decision:** The document was **revised to C1-239326**.

**C1-239126 Support EPS bearer context status synchronization in Service Reject message**

*Type: CR For: Agreement  
 24.301 v18.4.0 CR-3977 rev Cat: F (Rel-18)  
  
 Source: Google Inc.*

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

**C1-239127 Clarification of abnormal case handling in service request procedure**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5953 rev Cat: D (Rel-18)  
  
 Source: Google Inc.*

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

**C1-239129 Consideration of satellite cell after disabling N1 mode**

*Type: CR For: (not specified)  
 24.501 v18.4.0 CR-5954 rev Cat: F (Rel-18)  
  
 Source: Samsung*

**Decision:** The document was **revised to C1-239331**.

**C1-239136 Editorial corrections for NOTEs**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5955 rev Cat: F (Rel-18)  
  
 Source: SHARP*

**Decision:** The document was **revised to C1-239321**.

**C1-239138 Missing DEREGISTRATION REQUEST message as content of a NAS message container IE**

*Type: CR For: (not specified)  
 24.501 v18.4.0 CR-5956 rev Cat: F (Rel-18)  
  
 Source: Samsung*

**Decision:** The document was **revised to C1-239338**.

**C1-239359 Correction of UE policy sections management**

*Type: CR For: (not specified)  
 24.501 v18.4.0 CR-5479 rev 5 Cat: F (Rel-18)  
  
 Source: Lenovo*

(Replaces C1-237946)

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

**C1-239341 Equivalent PLMN or SNPN list handling of rejecting message and network no response cases**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5857 rev 1 Cat: F (Rel-18)  
  
 Source: MediaTek Inc., Huawei, HiSilicon*

(Replaces C1-238616)

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

**C1-239333 Access FTAI during disaster condition**

*Type: CR For: Agreement  
 23.122 v18.4.0 CR-1183 rev 1 Cat: F (Rel-18)  
  
 Source: MediaTek Inc.*

(Replaces C1-238626)

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

**C1-239336 Correction to forbidden TAI handling for reject cause #62**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5832 rev 2 Cat: F (Rel-18)  
  
 Source: MediaTek Inc., Huawei, HiSilicon*

(Replaces C1-238628)

**Decision:** The document was **revised to C1-239662**.

**C1-239662 Correction to forbidden TAI handling for reject cause #62**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5832 rev 3 Cat: F (Rel-18)  
  
 Source: MediaTek Inc., Huawei, HiSilicon*

(Replaces C1-239336)

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

**C1-239340 UE behaviour in case of "RRC Connection failure" and "fallback indication" from lower layers**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5863 rev 1 Cat: F (Rel-18)  
  
 Source: Apple*

(Replaces C1-238632)

**Decision:** The document was **revised to C1-239648**.

**C1-239648 UE behaviour in case of "RRC Connection failure" and "fallback indication" from lower layers**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5863 rev 2 Cat: F (Rel-18)  
  
 Source: Apple*

(Replaces C1-239340)

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

**C1-239327 Miscellaneous corrections**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5864 rev 1 Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-238641)

**Decision:** The document was **revised to C1-239681**.

**C1-239681 Miscellaneous corrections**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5864 rev 2 Cat: D (Rel-18)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-239327)

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

**C1-239665 PLMN wide MBS join reject**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5727 rev 3 Cat: B (Rel-18)  
  
 Source: Ericsson, Nokia, Nokia Shanghai Bell*

(Replaces C1-238734)

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

**C1-239207 Clarification of NSAG priority**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5875 rev 1 Cat: F (Rel-18)  
  
 Source: China Mobile, China Southern Power Grid, Nokia, Nokia Shanghai Bell, ZTE, vivo*

(Replaces C1-238746)

**Decision:** The document was **revised to C1-239368**.

**C1-239330 Correction to port update result IE**

*Type: CR For: Agreement  
 24.539 v18.3.0 CR-0035 rev 1 Cat: F (Rel-18)  
  
 Source: Ericsson*

(Replaces C1-238792)

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

**C1-239329 Correction to user plane node update result IE**

*Type: CR For: Agreement  
 24.539 v18.3.0 CR-0036 rev 1 Cat: F (Rel-18)  
  
 Source: Ericsson*

(Replaces C1-238793)

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

**C1-239322 Abnormal case handling for T3550 time out**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5887 rev 1 Cat: F (Rel-18)  
  
 Source: ZTE*

(Replaces C1-238854)

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

**C1-239325 Clarification on NSSAI storage**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5888 rev 1 Cat: F (Rel-18)  
  
 Source: ZTE*

(Replaces C1-238855)

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

**C1-239375 Locally setting mapped NSSAI for the Extended rejected NSSAI**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5893 rev 1 Cat: F (Rel-18)  
  
 Source: Apple*

(Replaces C1-238863)

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

**C1-239328 Registration Reject in shared networks**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5894 rev 1 Cat: F (Rel-18)  
  
 Source: Apple*

(Replaces C1-238870)

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

**C1-239334 URSP rules for on demand network slices**

*Type: CR For: Approval  
 24.526 v18.4.0 CR-0242 rev 1 Cat: C (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-238925)

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

**C1-239337 List of networks where the N1 mode capability was disabled upon receipt of 5GMM cause #62**

*Type: CR For: Approval  
 24.501 v18.4.0 CR-5906 rev 1 Cat: F (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell, Huawei, HiSilicon, MediaTek Inc.*

(Replaces C1-238931)

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

**C1-239339 List of networks where the N1 mode capability was disabled upon reception of no network slice available**

*Type: CR For: Approval  
 23.122 v18.4.0 CR-1188 rev 1 Cat: F (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-238947)

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

**C1-239271 Correction on the UE state indication procedure initiation**

*Type: CR For: (not specified)  
 24.501 v18.4.0 CR-5924 rev 1 Cat: F (Rel-18)  
  
 Source: LG Electronics, Huawei, HiSilicon*

(Replaces C1-239016)

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

**C1-239332 Allign LTE behaviour with 5G behaviour for interworking**

*Type: CR For: Agreement  
 24.301 v18.4.0 CR-3972 rev 1 Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon / Vishnu*

(Replaces C1-239035)

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

**C1-239318 Correction for PDU session type selection in the RSD**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5938 rev 1 Cat: F (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-239054)

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

**C1-239324 RSD evaluation after rejection with 5GSM cause value #28 "unknown PDU session type"**

*Type: CR For: Agreement  
 24.526 v18.4.0 CR-0246 rev 1 Cat: F (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-239055)

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

**C1-239317 Updating MCS indicator via configuration update command procedure**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5949 rev 1 Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-239083)

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

**C1-239326 Clarification of MPS validity**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5952 rev 1 Cat: F (Rel-18)  
  
 Source: Google Inc.*

(Replaces C1-239125)

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

**C1-239331 Consideration of satellite cell after disabling N1 mode**

*Type: CR For: (not specified)  
 24.501 v18.4.0 CR-5954 rev 1 Cat: F (Rel-18)  
  
 Source: Samsung*

(Replaces C1-239129)

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

**C1-239321 Editorial corrections for NOTEs**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5955 rev 1 Cat: D (Rel-18)  
  
 Source: SHARP*

(Replaces C1-239136)

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

**C1-239338 Missing DEREGISTRATION REQUEST message as content of a NAS message container IE**

*Type: CR For: (not specified)  
 24.501 v18.4.0 CR-5956 rev 1 Cat: F (Rel-18)  
  
 Source: Samsung*

(Replaces C1-239138)

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

##### 18.2.2.2 5GProtoc18-non3GPP

**C1-238551 Correction to PLMN selection for NSWO**

*Type: CR For: Agreement  
 24.502 v18.3.0 CR-0279 rev Cat: F (Rel-18)  
  
 Source: Qualcomm Incorporated*

**Decision:** The document was **revised to C1-239335**.

**C1-238615 Correction due to PLMN Search state is not applicable to non-3GPP access**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5856 rev Cat: F (Rel-18)  
  
 Source: MediaTek Inc.*

**Decision:** The document was **revised to C1-239342**.

**C1-239116 Add an AN-parameter type field value to use when it provide no additional information**

*Type: CR For: Agreement  
 24.502 v18.3.0 CR-0292 rev Cat: F (Rel-18)  
  
 Source: MediaTek Inc.*

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

**C1-239117 Clarification on the timing for sending IKE\_AUTH request with certain content**

*Type: CR For: Agreement  
 24.502 v18.3.0 CR-0293 rev Cat: F (Rel-18)  
  
 Source: MediaTek Inc. / Jin*

**Decision:** The document was **revised to C1-239323**.

**C1-239335 Correction to PLMN selection for NSWO**

*Type: CR For: Agreement  
 24.502 v18.3.0 CR-0279 rev 1 Cat: F (Rel-18)  
  
 Source: Qualcomm Incorporated*

(Replaces C1-238551)

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

**C1-239342 Correction due to PLMN Search state is not applicable to non-3GPP access**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5856 rev 1 Cat: F (Rel-18)  
  
 Source: MediaTek Inc.*

(Replaces C1-238615)

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

**C1-239323 Clarification on the timing for sending IKE\_AUTH request with certain content**

*Type: CR For: Agreement  
 24.502 v18.3.0 CR-0293 rev 1 Cat: F (Rel-18)  
  
 Source: MediaTek Inc.*

(Replaces C1-239117)

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

#### 18.2.3 NBI18

**C1-238635 Work plan for the CT1 part of NBI18**

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

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

#### 18.2.4 SENSE

**C1-238529 Correction to SOR for Signal level enhanced network selection**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5840 rev Cat: F (Rel-18)  
  
 Source: Deutsche Telekom, LG Electronics*

**Abstract:**

Missing decription that the secure packet transported by the SOR transparent container can contain "Steering of roaming operator controlled signal threshold per access technology" information for the USIM update (as defined in 3GPP TS 23.122). Add a note,

**Decision:** The document was **revised to C1-239208**.

**C1-238596 Discussion on proposal to stop timer TSENSE at end of averaging window when signal quality of cell is equal to or greater than "Operator controlled signal threshold per access technology"**

*Type: discussion For: (not specified)  
 23.122 v CR- rev Cat: ()  
  
 Source: Samsung Guangzhou Mobile R&D*

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

**C1-238597 Minor corrections in clause for periodic attempts for SENSE**

*Type: CR For: (not specified)  
 23.122 v18.4.0 CR-1182 rev Cat: F (Rel-18)  
  
 Source: Samsung*

**Decision:** The document was **revised to C1-239209**.

**C1-239038 Clarification for SOR procedure for signal level enhanced network selection**

*Type: CR For: (not specified)  
 23.122 v18.4.0 CR-1190 rev Cat: F (Rel-18)  
  
 Source: LG Electronics*

**Decision:** The document was **revised to C1-239210**.

**C1-239208 Correction to SOR for Signal level enhanced network selection**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5840 rev 1 Cat: F (Rel-18)  
  
 Source: Deutsche Telekom, LG Electronics*

(Replaces C1-238529)

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

**C1-239209 Minor corrections in clause for periodic attempts for SENSE**

*Type: CR For: (not specified)  
 23.122 v18.4.0 CR-1182 rev 1 Cat: F (Rel-18)  
  
 Source: Samsung*

(Replaces C1-238597)

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

**C1-239210 Clarification for SOR procedure for signal level enhanced network selection**

*Type: CR For: (not specified)  
 23.122 v18.4.0 CR-1190 rev 1 Cat: F (Rel-18)  
  
 Source: LG Electronics*

(Replaces C1-239038)

**Decision:** The document was **revised to C1-239369**.

**C1-239369 Clarification for SOR procedure for signal level enhanced network selection**

*Type: CR For: (not specified)  
 23.122 v18.4.0 CR-1190 rev 2 Cat: F (Rel-18)  
  
 Source: LG Electronics, Deutsche Telekom*

(Replaces C1-239210)

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

#### 18.2.5 eNPN\_Ph2

**C1-238589 Congestion handling for UE accessing SNPN for localized services**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5847 rev Cat: F (Rel-18)  
  
 Source: vivo*

**Decision:** The document was **revised to C1-239231**.

**C1-238592 Forbidden SNPN lists for localized services for manual SNPN selection**

*Type: CR For: (not specified)  
 23.122 v18.4.0 CR-1168 rev 3 Cat: F (Rel-18)  
  
 Source: Samsung*

(Replaces C1-237930)

**Decision:** The document was **revised to C1-239223**.

**C1-238593 5GMM sub-state handling for localized services in SNPN**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5698 rev 5 Cat: F (Rel-18)  
  
 Source: Samsung*

(Replaces C1-237931)

**Decision:** The document was **revised to C1-239232**.

**C1-238598 Provisioning of WLANSP rules to SNPN-enabled UE**

*Type: CR For: Agreement  
 24.502 v18.3.0 CR-0280 rev Cat: F (Rel-18)  
  
 Source: Samsung*

**Discussion:**

Merged into C1-238966 and its revisions

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

**C1-238610 Congestion time and SNPN time validity**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5851 rev Cat: F (Rel-18)  
  
 Source: MediaTek Inc.*

**Discussion:**

Merged into C1-239231 and its revisions

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

**C1-238611 No other SNPN available after disabling Localized Services**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5852 rev Cat: F (Rel-18)  
  
 Source: MediaTek Inc.*

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

**C1-238801 Revisit on location validity information for localized services**

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

**Decision:** The document was **revised to C1-238815**.

**C1-238802 Location validity information for localized services**

*Type: CR For: Agreement  
 23.122 v18.4.0 CR-1162 rev 2 Cat: B (Rel-18)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-237824)

**Decision:** The document was **revised to C1-238816**.

**C1-238803 Location validity information for localized services**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5878 rev Cat: B (Rel-18)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **revised to C1-238817**.

**C1-238804 Covering user reselection for localized service**

*Type: CR For: Agreement  
 23.122 v18.4.0 CR-1185 rev Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **revised to C1-239224**.

**C1-238805 Covering user reselection for localized service**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5879 rev Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **revised to C1-239225**.

**C1-238806 Correction on SNPN selection for localized services**

*Type: CR For: Agreement  
 23.122 v18.4.0 CR-1186 rev Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **revised to C1-239226**.

**C1-238815 Revisit on location validity information for localized services**

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

(Replaces C1-238801)

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

**C1-238816 Location validity information for localized services**

*Type: CR For: Agreement  
 23.122 v18.4.0 CR-1162 rev 3 Cat: B (Rel-18)  
  
 Source: Huawei, HiSilicon, InterDigital*

(Replaces C1-238802)

**Decision:** The document was **revised to C1-239227**.

**C1-238817 Location validity information for localized services**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5878 rev 1 Cat: B (Rel-18)  
  
 Source: Huawei, HiSilicon, InterDigital*

(Replaces C1-238803)

**Decision:** The document was **revised to C1-239228**.

**C1-238904 User controlled prioritized list of preferred SNPNs for localized services**

*Type: CR For: Agreement  
 23.122 v18.4.0 CR-1187 rev Cat: F (Rel-18)  
  
 Source: Xiaomi*

**Decision:** The document was **revised to C1-239230**.

**C1-238905 Discussion on user controlled prioritized list of preferred SNPNs for localized services**

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

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

**C1-238961 Work plan for eNPN\_Ph2 in CT1**

*Type: discussion For: (not specified)  
 Source: Ericsson / Ivo*

(Replaces C1-237035)

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

**C1-238962 Discussion on TAI based location assistance information**

*Type: discussion For: (not specified)  
 Source: Ericsson / Ivo*

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

**C1-238963 TAI based location assistance information**

*Type: CR For: (not specified)  
 24.501 v18.4.0 CR-5702 rev 2 Cat: F (Rel-18)  
  
 Source: Ericsson, Xiaomi*

(Replaces C1-237826)

**Decision:** The document was **revised to C1-239229**.

**C1-238964 WLANSP from RSNPN**

*Type: CR For: (not specified)  
 24.501 v18.4.0 CR-5918 rev Cat: B (Rel-18)  
  
 Source: Ericsson*

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

**C1-238965 WLANSP rules precedence**

*Type: CR For: (not specified)  
 24.526 v18.4.0 CR-0244 rev Cat: B (Rel-18)  
  
 Source: Ericsson*

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

**C1-238966 WLANSP rules usage**

*Type: CR For: (not specified)  
 24.502 v18.3.0 CR-0285 rev Cat: B (Rel-18)  
  
 Source: Ericsson*

**Decision:** The document was **revised to C1-239220**.

**C1-238969 Discusson on UDM determination of UE's support of SOR-SNPN-SI**

*Type: discussion For: (not specified)  
 Source: Ericsson / Ivo*

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

**C1-238970 CP-SOR corrections in 23.122**

*Type: CR For: (not specified)  
 23.122 v18.4.0 CR-1189 rev Cat: B (Rel-18)  
  
 Source: Ericsson*

**Decision:** The document was **revised to C1-239218**.

**C1-238972 NSWO in 5GS**

*Type: CR For: (not specified)  
 24.502 v18.3.0 CR-0287 rev Cat: B (Rel-18)  
  
 Source: Ericsson*

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

**C1-238973 Decorated NAI for NSWO**

*Type: CR For: (not specified)  
 24.502 v18.3.0 CR-0288 rev Cat: B (Rel-18)  
  
 Source: Ericsson*

**Decision:** The document was **revised to C1-239221**.

**C1-238977 Key identifier in AN-parameter when anonymous SUCI is used**

*Type: CR For: (not specified)  
 24.502 v18.3.0 CR-0289 rev Cat: F (Rel-18)  
  
 Source: Ericsson*

**Decision:** The document was **revised to C1-239222**.

**C1-238994 CP-SOR corrections in 24.501**

*Type: CR For: (not specified)  
 24.501 v18.4.0 CR-5920 rev Cat: B (Rel-18)  
  
 Source: Ericsson*

**Decision:** The document was **revised to C1-239219**.

**C1-239130 Correction in SNPN selection clause**

*Type: CR For: Agreement  
 23.122 v18.4.0 CR-1194 rev Cat: D (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Abstract:**

Editorial and typo corrections

**Decision:** The document was **revised to C1-239233**.

**C1-239137 Correction in SNPN selection clause**

*Type: CR For: Agreement  
 23.122 v18.4.0 CR-1196 rev Cat: F (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Abstract:**

Small correction in SNPN selection clause

**Decision:** The document was **revised to C1-239234**.

**C1-239231 Congestion handling for UE accessing SNPN for localized services**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5847 rev 1 Cat: F (Rel-18)  
  
 Source: vivo, MediaTek Inc., InterDigital*

(Replaces C1-238589)

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

**C1-239223 Forbidden SNPN lists for localized services for manual SNPN selection**

*Type: CR For: (not specified)  
 23.122 v18.4.0 CR-1168 rev 4 Cat: F (Rel-18)  
  
 Source: Samsung*

(Replaces C1-238592)

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

**C1-239232 5GMM sub-state handling for localized services in SNPN**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5698 rev 6 Cat: F (Rel-18)  
  
 Source: Samsung*

(Replaces C1-238593)

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

**C1-239224 Covering user reselection for localized service**

*Type: CR For: Agreement  
 23.122 v18.4.0 CR-1185 rev 1 Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-238804)

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

**C1-239225 Covering user reselection for localized service**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5879 rev 1 Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-238805)

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

**C1-239226 Correction on SNPN selection for localized services**

*Type: CR For: Agreement  
 23.122 v18.4.0 CR-1186 rev 1 Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon, InterDigital*

(Replaces C1-238806)

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

**C1-239227 Location validity information for localized services**

*Type: CR For: Agreement  
 23.122 v18.4.0 CR-1162 rev 4 Cat: B (Rel-18)  
  
 Source: Huawei, HiSilicon, InterDigital*

(Replaces C1-238816)

**Decision:** The document was **revised to C1-239377**.

**C1-239377 Location validity information for localized services**

*Type: CR For: Agreement  
 23.122 v18.4.0 CR-1162 rev 5 Cat: B (Rel-18)  
  
 Source: Huawei, HiSilicon, InterDigital*

(Replaces C1-239227)

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

**C1-239228 Location validity information for localized services**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5878 rev 2 Cat: B (Rel-18)  
  
 Source: Huawei, HiSilicon, InterDigital*

(Replaces C1-238817)

**Decision:** The document was **revised to C1-239376**.

**C1-239376 Location validity information for localized services**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5878 rev 3 Cat: B (Rel-18)  
  
 Source: Huawei, HiSilicon, InterDigital*

(Replaces C1-239228)

**Decision:** The document was **revised to C1-239682**.

**C1-239682 Location validity information for localized services**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5878 rev 4 Cat: B (Rel-18)  
  
 Source: Huawei, HiSilicon, InterDigital*

(Replaces C1-239376)

**Decision:** The document was **revised to C1-239685**.

**C1-239685 Location validity information for localized services**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5878 rev 5 Cat: B (Rel-18)  
  
 Source: Huawei, HiSilicon, InterDigital*

(Replaces C1-239682)

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

**C1-239230 User controlled prioritized list of preferred SNPNs for localized services**

*Type: CR For: Agreement  
 23.122 v18.4.0 CR-1187 rev 1 Cat: F (Rel-18)  
  
 Source: Xiaomi*

(Replaces C1-238904)

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

**C1-239229 TAI based location assistance information**

*Type: CR For: (not specified)  
 24.501 v18.4.0 CR-5702 rev 3 Cat: F (Rel-18)  
  
 Source: Ericsson, Xiaomi, Nokia, Nokia Shanghai Bell*

(Replaces C1-238963)

**Decision:** The document was **revised to C1-239370**.

**C1-239370 TAI based location assistance information**

*Type: CR For: (not specified)  
 24.501 v18.4.0 CR-5702 rev 4 Cat: F (Rel-18)  
  
 Source: Ericsson, Xiaomi, Nokia, Nokia Shanghai Bell, Huawei, HiSilicon*

(Replaces C1-239229)

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

**C1-239220 WLANSP rules usage**

*Type: CR For: (not specified)  
 24.502 v18.3.0 CR-0285 rev 1 Cat: B (Rel-18)  
  
 Source: Ericsson*

(Replaces C1-238966)

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

**C1-239218 CP-SOR corrections in 23.122**

*Type: CR For: (not specified)  
 23.122 v18.4.0 CR-1189 rev 1 Cat: F (Rel-18)  
  
 Source: Ericsson*

(Replaces C1-238970)

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

**C1-239221 Decorated NAI for NSWO**

*Type: CR For: (not specified)  
 24.502 v18.3.0 CR-0288 rev 1 Cat: B (Rel-18)  
  
 Source: Ericsson*

(Replaces C1-238973)

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

**C1-239222 Key identifier in AN-parameter when anonymous SUCI is used**

*Type: CR For: (not specified)  
 24.502 v18.3.0 CR-0289 rev 1 Cat: F (Rel-18)  
  
 Source: Ericsson*

(Replaces C1-238977)

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

**C1-239219 CP-SOR corrections in 24.501**

*Type: CR For: (not specified)  
 24.501 v18.4.0 CR-5920 rev 1 Cat: B (Rel-18)  
  
 Source: Ericsson*

(Replaces C1-238994)

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

**C1-239233 Correction in SNPN selection clause**

*Type: CR For: Agreement  
 23.122 v18.4.0 CR-1194 rev 1 Cat: D (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-239130)

**Decision:** The document was **revised to C1-239371**.

**C1-239371 Minor Corrections for clarification in SNPN selection clause in TS 23.122**

*Type: CR For: Agreement  
 23.122 v18.4.0 CR-1194 rev 2 Cat: F (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-239233)

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

**C1-239234 For Consistency text in SNPN selection clause**

*Type: CR For: Agreement  
 23.122 v18.4.0 CR-1196 rev 1 Cat: F (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-239137)

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

#### 18.2.6 SUECR

**C1-238617 Unavailability due to UE reasons when network is congested**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5460 rev 6 Cat: B (Rel-18)  
  
 Source: MediaTek Inc.*

(Replaces C1-237672)

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

**C1-238618 Activating unavailability period during emergency services**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5858 rev Cat: B (Rel-18)  
  
 Source: MediaTek Inc.*

**Decision:** The document was **revised to C1-239212**.

**C1-238939 Correction on periodic update timer**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5911 rev Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **revised to C1-239211**.

**C1-238940 Clarification on 5GMM context**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5912 rev Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **revised to C1-239213**.

**C1-238941 Clarification on UE behavior upon registration fails**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5913 rev Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **revised to C1-239214**.

**C1-239123 SUECR work plan**

*Type: Work Plan For: Information  
 Source: Samsung/Danish*

**Decision:** The document was **revised to C1-239217**.

**C1-239140 Corrections of ambiguous texts in the spec**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5957 rev Cat: F (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Abstract:**

Correction of ambiguous texts

**Decision:** The document was **revised to C1-239215**.

**C1-239147 Clarification on support for unavailability period in non-3GPP accss**

*Type: CR For: (not specified)  
 24.501 v18.4.0 CR-5959 rev Cat: F (Rel-18)  
  
 Source: LG Electronics*

**Decision:** The document was **revised to C1-239216**.

**C1-239212 Unavailability period for UE reasons during emergency services**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5858 rev 1 Cat: B (Rel-18)  
  
 Source: MediaTek Inc.*

(Replaces C1-238618)

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

**C1-239211 Correction on periodic update timer**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5911 rev 1 Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-238939)

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

**C1-239213 Clarification on 5GMM context**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5912 rev 1 Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-238940)

**Decision:** The document was **revised to C1-239372**.

**C1-239372 Clarification on 5GMM context**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5912 rev 2 Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-239213)

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

**C1-239214 Clarification on UE behavior upon registration fails**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5913 rev 1 Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-238941)

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

**C1-239217 SUECR work plan**

*Type: Work Plan For: Information  
 Source: Samsung/Danish*

(Replaces C1-239123)

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

**C1-239215 Minor corrections of ambiguous texts in clause related to unavailability period**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5957 rev 1 Cat: F (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-239140)

**Decision:** The document was **revised to C1-239386**.

**C1-239386 Minor corrections of ambiguous texts in clause related to unavailability period**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5957 rev 2 Cat: F (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-239215)

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

**C1-239216 Clarification on support for unavailability period in non-3GPP accss**

*Type: CR For: (not specified)  
 24.501 v18.4.0 CR-5959 rev 1 Cat: F (Rel-18)  
  
 Source: LG Electronics, Samsung*

(Replaces C1-239147)

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

#### 18.2.7 5WWC\_Ph2

**C1-238588 Correction to URSP for NAUN3 device**

*Type: CR For: Agreement  
 24.526 v18.4.0 CR-0237 rev Cat: F (Rel-18)  
  
 Source: vivo*

**Decision:** The document was **revised to C1-239241**.

**C1-238794 AUN3 device de-registration**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5723 rev 1 Cat: B (Rel-18)  
  
 Source: Ericsson*

(Replaces C1-237206)

**Decision:** The document was **revised to C1-239242**.

**C1-239007 Work plan for the CT1 part of 5WWC\_Ph2**

*Type: Work Plan For: Discussion  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-239041 Rejecting the registration request of AUN3 device due to no existing 5G-RG connected to the same line**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5644 rev 4 Cat: B (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell, Ericsson*

(Replaces C1-237792)

**Decision:** The document was **revised to C1-239243**.

**C1-239042 Some RSD components are not applicable to 5G-RG or FN-RG**

*Type: CR For: Agreement  
 24.526 v18.4.0 CR-0216 rev 5 Cat: B (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-237793)

**Decision:** The document was **revised to C1-239244**.

**C1-239043 Protecting the N3IWF/TNGF identifier information in the REGISTRATION REJECT message**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5932 rev Cat: B (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-239044 5GMM context for the AUN3 device**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5933 rev Cat: B (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-239245**.

**C1-239045 5G-RG initiated de-registration procedure on behalf of the AUN3 device**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5934 rev Cat: B (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-239246**.

**C1-239046 Differentiation of resources of W-AGF serving 5G-RG that is acting on behalf of one or more AUN3 devices**

*Type: CR For: Agreement  
 24.502 v18.3.0 CR-0290 rev Cat: B (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-239247**.

**C1-239047 Corrections for the cases that limit the requirements on 5G-RG to wireline access**

*Type: CR For: Agreement  
 24.502 v18.3.0 CR-0291 rev Cat: F (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-239248**.

**C1-239048 Association of the Connectivity Group ID to the NAUN3 device behind the 5G-RG**

*Type: CR For: Agreement  
 24.526 v18.4.0 CR-0245 rev Cat: F (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-239249**.

**C1-239241 Correction to URSP for NAUN3 device**

*Type: CR For: Agreement  
 24.526 v18.4.0 CR-0237 rev 1 Cat: F (Rel-18)  
  
 Source: vivo, Nokia, Nokia Shanghai Bell*

(Replaces C1-238588)

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

**C1-239242 AUN3 device de-registration**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5723 rev 2 Cat: B (Rel-18)  
  
 Source: Ericsson, Qualcomm Incorporated*

(Replaces C1-238794)

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

**C1-239243 Rejecting the registration request of AUN3 device due to no existing 5G-RG connected to the same line**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5644 rev 5 Cat: C (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell, Ericsson*

(Replaces C1-239041)

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

**C1-239244 Some RSD components are not applicable to 5G-RG or FN-RG**

*Type: CR For: Agreement  
 24.526 v18.4.0 CR-0216 rev 6 Cat: B (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-239042)

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

**C1-239245 5GMM context for the AUN3 device**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5933 rev 1 Cat: B (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell, Ericsson*

(Replaces C1-239044)

**Decision:** The document was **revised to C1-239378**.

**C1-239378 5GMM context for the AUN3 device**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5933 rev 2 Cat: B (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell, Ericsson*

(Replaces C1-239245)

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

**C1-239246 Clarification for NAUN3 device connecting to 5GC via 5G-RG that is connected to NG-RAN**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5934 rev 1 Cat: F (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-239045)

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

**C1-239247 Differentiation of resources of W-AGF serving 5G-RG that is acting on behalf of one or more AUN3 devices**

*Type: CR For: Agreement  
 24.502 v18.3.0 CR-0290 rev 1 Cat: B (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-239046)

**Decision:** The document was **revised to C1-239379**.

**C1-239379 Differentiation of resources of W-AGF serving 5G-RG that is acting on behalf of one or more AUN3 devices**

*Type: CR For: Agreement  
 24.502 v18.3.0 CR-0290 rev 2 Cat: B (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-239247)

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

**C1-239248 Corrections for the cases that limit the requirements on 5G-RG to wireline access**

*Type: CR For: Agreement  
 24.502 v18.3.0 CR-0291 rev 1 Cat: F (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-239047)

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

**C1-239249 Editorial correction related to the connectivity group ID of the NAUN3 device behind the 5G-RG**

*Type: CR For: Agreement  
 24.526 v18.4.0 CR-0245 rev 1 Cat: D (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-239048)

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

#### 18.2.8 TEI18\_SDNAEPC

#### 18.2.9 NR\_REDCAP\_Ph2 (CT4)

#### 18.2.10 TEI18\_IPv6PD (CT3)

#### 18.2.11 TRS\_URLLC (CT3)

**C1-238554 Addition of gate control information**

*Type: CR For: Agreement  
 24.519 v16.9.0 CR-0039 rev Cat: F (Rel-16)  
  
 Source: Qualcomm Incorporated / Amer*

**Decision:** The document was **revised to C1-238720**.

**C1-238555 Addition of gate control information**

*Type: CR For: Agreement  
 24.539 v17.7.0 CR-0031 rev Cat: A (Rel-17)  
  
 Source: Qualcomm Incorporated / Amer*

**Decision:** The document was **revised to C1-238721**.

**C1-238556 Addition of gate control information**

*Type: CR For: Agreement  
 24.539 v18.3.0 CR-0032 rev Cat: A (Rel-18)  
  
 Source: Qualcomm Incorporated / Amer*

**Decision:** The document was **revised to C1-238722**.

#### 18.2.12 DetNet (CT3)

#### 18.2.13 eUEPO (CT3)

**C1-238568 eUEPO Work plan**

*Type: discussion For: Information  
 Source: Intel*

(Replaces C1-237574)

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

**C1-238747 Connection Capabilities in N1 SM container**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5360 rev 6 Cat: B (Rel-18)  
  
 Source: China Mobile, Ericsson, China Southern Power Grid Co*

(Replaces C1-237816)

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

**C1-238846 EPLMN VPS URSP**

*Type: CR For: Agreement  
 24.526 v18.4.0 CR-0238 rev Cat: F (Rel-18)  
  
 Source: OPPO*

**Decision:** The document was **revised to C1-239270**.

**C1-238916 Assiging connection capabilities**

*Type: CR For: Approval  
 24.526 v18.4.0 CR-0240 rev Cat: F (Rel-18)  
  
 Source: Google Inc.*

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

**C1-238920 Encoding of URSP rule enforcement report IE**

*Type: CR For: (not specified)  
 24.501 v18.4.0 CR-5808 rev 2 Cat: B (Rel-18)  
  
 Source: Google Inc.*

(Replaces C1-237782)

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

**C1-239016 Correction on the UE state indication procedure initiation**

*Type: CR For: (not specified)  
 24.501 v18.4.0 CR-5924 rev Cat: F (Rel-18)  
  
 Source: LG Electronics*

**Decision:** The document was **revised to C1-239271**.

**C1-239033 ePCO support after inter-system change from N1 mode to S1 mode**

*Type: CR For: Agreement  
 24.301 v18.4.0 CR-3971 rev Cat: F (Rel-18)  
  
 Source: Intel, Ericsson*

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

**C1-239039 EN resolution on the UE to inform the stored tuples to the network**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5931 rev Cat: F (Rel-18)  
  
 Source: Intel*

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

**C1-239059 Clarification on the PDN connection used for URSP provisioning in EPS**

*Type: CR For: Agreement  
 24.301 v18.4.0 CR-3948 rev 3 Cat: F (Rel-18)  
  
 Source: Intel*

(Replaces C1-237983)

**Decision:** The document was **revised to C1-239269**.

**C1-239270 EPLMN VPS URSP**

*Type: CR For: Agreement  
 24.526 v18.4.0 CR-0238 rev 1 Cat: F (Rel-18)  
  
 Source: OPPO*

(Replaces C1-238846)

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

**C1-239269 Clarification on the PDN connection used for URSP provisioning in EPS**

*Type: CR For: Agreement  
 24.301 v18.4.0 CR-3948 rev 4 Cat: F (Rel-18)  
  
 Source: Intel, Lenovo, Huawei, HiSilicon*

(Replaces C1-239059)

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

#### 18.2.14 UASAPP\_Ph2

**C1-238822 Workplan for the CT1 part of UASAPP\_Ph2**

*Type: discussion For: Information  
 24.257 v CR- rev Cat: (Rel-18)  
  
 Source: InterDigital*

(Replaces C1-237304)

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

**C1-238823 Tracking dynamic UAVs – general updates**

*Type: CR For: Agreement  
 24.257 v18.1.0 CR-0024 rev Cat: B (Rel-18)  
  
 Source: InterDigital*

**Decision:** The document was **revised to C1-239431**.

**C1-238824 Tracking dynamic UAVs - client procedure**

*Type: CR For: Agreement  
 24.257 v18.1.0 CR-0025 rev Cat: B (Rel-18)  
  
 Source: InterDigital*

**Decision:** The document was **revised to C1-239432**.

**C1-238825 Tracking dynamic UAVs - server procedure**

*Type: CR For: Agreement  
 24.257 v18.1.0 CR-0026 rev Cat: B (Rel-18)  
  
 Source: InterDigital*

**Decision:** The document was **revised to C1-239433**.

**C1-238826 Structure and Data semantics for tracking dynamic UAVs in an application defined area relative to a host UAV procedure**

*Type: CR For: Agreement  
 24.257 v18.1.0 CR-0027 rev Cat: B (Rel-18)  
  
 Source: InterDigital*

**Decision:** The document was **revised to C1-239434**.

**C1-238827 XML schema for tracking dynamic UAVs in an application defined area relative to a host UAV procedure**

*Type: CR For: Agreement  
 24.257 v18.1.0 CR-0028 rev Cat: B (Rel-18)  
  
 Source: InterDigital*

**Decision:** The document was **revised to C1-239435**.

**C1-238828 XML schema for DAA procedure**

*Type: CR For: Agreement  
 24.257 v18.1.0 CR-0029 rev Cat: B (Rel-18)  
  
 Source: InterDigital*

**Decision:** The document was **revised to C1-239436**.

**C1-239431 Tracking dynamic UAVs – general updates**

*Type: CR For: Agreement  
 24.257 v18.1.0 CR-0024 rev 1 Cat: B (Rel-18)  
  
 Source: InterDigital*

(Replaces C1-238823)

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

**C1-239432 Tracking dynamic UAVs - client procedure**

*Type: CR For: Agreement  
 24.257 v18.1.0 CR-0025 rev 1 Cat: B (Rel-18)  
  
 Source: InterDigital*

(Replaces C1-238824)

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

**C1-239433 Tracking dynamic UAVs - server procedure**

*Type: CR For: Agreement  
 24.257 v18.1.0 CR-0026 rev 1 Cat: B (Rel-18)  
  
 Source: InterDigital*

(Replaces C1-238825)

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

**C1-239434 Structure and Data semantics for tracking dynamic UAVs in an application defined area relative to a host UAV procedure**

*Type: CR For: Agreement  
 24.257 v18.1.0 CR-0027 rev 1 Cat: B (Rel-18)  
  
 Source: InterDigital*

(Replaces C1-238826)

**Decision:** The document was **revised to C1-239580**.

**C1-239580 Structure and Data semantics for tracking dynamic UAVs in an application defined area relative to a host UAV procedure**

*Type: CR For: Agreement  
 24.257 v18.1.0 CR-0027 rev 2 Cat: B (Rel-18)  
  
 Source: InterDigital*

(Replaces C1-239434)

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

**C1-239435 XML schema for tracking dynamic UAVs in an application defined area relative to a host UAV procedure**

*Type: CR For: Agreement  
 24.257 v18.1.0 CR-0028 rev 1 Cat: B (Rel-18)  
  
 Source: InterDigital*

(Replaces C1-238827)

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

**C1-239436 XML schema for DAA procedure**

*Type: CR For: Agreement  
 24.257 v18.1.0 CR-0029 rev 1 Cat: B (Rel-18)  
  
 Source: InterDigital*

(Replaces C1-238828)

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

#### 18.2.15 V2XAPP\_Ph3

**C1-238636 Work plan for the CT1 part of V2XAPP\_Ph3**

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

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

**C1-238681 XML schema for the <VRU-zone-configuration-info-notification> element**

*Type: CR For: Agreement  
 24.486 v18.1.0 CR-0168 rev Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon*

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

**C1-238683 XML schema for the <VRU-zone-configuration-parameters> element**

*Type: CR For: Agreement  
 24.486 v18.1.0 CR-0169 rev Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon*

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

**C1-238954 VAE support for energy efficient V2P communications**

*Type: CR For: Agreement  
 24.486 v18.1.0 CR-0170 rev Cat: B (Rel-18)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **revised to C1-239437**.

**C1-238956 Structure for VAE support for energy efficient V2P communications**

*Type: CR For: Agreement  
 24.486 v18.1.0 CR-0171 rev Cat: B (Rel-18)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **revised to C1-239438**.

**C1-238958 Data semantics for VAE support for energy efficient V2P communications**

*Type: CR For: Agreement  
 24.486 v18.1.0 CR-0172 rev Cat: B (Rel-18)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **revised to C1-239439**.

**C1-238960 XML schema for VAE support for energy efficient V2P communications**

*Type: CR For: Agreement  
 24.486 v18.1.0 CR-0173 rev Cat: B (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

**Decision:** The document was **revised to C1-239171**.

**C1-238990 Correction to the XML schema**

*Type: CR For: Agreement  
 24.486 v18.1.0 CR-0174 rev Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **revised to C1-239440**.

**C1-239171 XML schema for VAE support for energy efficient V2P communications**

*Type: CR For: Agreement  
 24.486 v18.1.0 CR-0173 rev 1 Cat: B (Rel-18)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-238960)

**Abstract:**

V1: cover sheet correction detected when uploading the document to 3GU; CR number corrected.

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

**C1-239437 VAE support for energy efficient V2P communications**

*Type: CR For: Agreement  
 24.486 v18.1.0 CR-0170 rev 1 Cat: B (Rel-18)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-238954)

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

**C1-239438 Structure for VAE support for energy efficient V2P communications**

*Type: CR For: Agreement  
 24.486 v18.1.0 CR-0171 rev 1 Cat: B (Rel-18)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-238956)

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

**C1-239439 Data semantics for VAE support for energy efficient V2P communications**

*Type: CR For: Agreement  
 24.486 v18.1.0 CR-0172 rev 1 Cat: B (Rel-18)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-238958)

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

**C1-239440 Correction to the XML schema**

*Type: CR For: Agreement  
 24.486 v18.1.0 CR-0174 rev 1 Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-238990)

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

#### 18.2.16 SEALDD

**C1-238637 Work plan for the CT1 part of SEALDD**

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

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

**C1-238643 Pseudo-CR on Update to abbreviations**

*Type: pCR For: Agreement  
 24.543 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

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

**C1-238644 Pseudo-CR on Removal of unnecessary editor’s note**

*Type: pCR For: Agreement  
 24.543 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

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

**C1-238645 Pseudo-CR on Miscellaneous corrections**

*Type: pCR For: Agreement  
 24.543 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

**Decision:** The document was **revised to C1-239400**.

**C1-238647 Pseudo-CR on IANA registration template**

*Type: pCR For: Agreement  
 24.543 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

**Decision:** The document was **revised to C1-239401**.

**C1-238648 Pseudo-CR on Update to add cause parameter if the result is failure**

*Type: pCR For: Agreement  
 24.543 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

**Decision:** The document was **revised to C1-239402**.

**C1-238649 Pseudo-CR on Update to the SEALDD regular transmission connection release procedure**

*Type: pCR For: Agreement  
 24.543 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

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

**C1-238650 Pseudo-CR on Update to the SEALDD server discovery and selection procedure**

*Type: pCR For: Agreement  
 24.543 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

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

**C1-238651 Pseudo-CR on SEALDD enabled data storage creation procedure**

*Type: pCR For: Agreement  
 24.543 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

**Decision:** The document was **revised to C1-239403**.

**C1-238652 Pseudo-CR on Structure of the SEALDD enabled data storage creation procedure**

*Type: pCR For: Agreement  
 24.543 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

**Decision:** The document was **revised to C1-239404**.

**C1-238653 Pseudo-CR on Data semantics of the SEALDD enabled data storage creation procedure**

*Type: pCR For: Agreement  
 24.543 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

**Decision:** The document was **revised to C1-239405**.

**C1-238654 Pseudo-CR on XML schema of the SEALDD enabled data storage creation procedure**

*Type: pCR For: Agreement  
 24.543 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

**Decision:** The document was **revised to C1-239406**.

**C1-238655 Pseudo-CR on SEALDD enabled data storage notification procedure**

*Type: pCR For: Agreement  
 24.543 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

**Decision:** The document was **revised to C1-239407**.

**C1-238656 Pseudo-CR on Structure of the SEALDD enabled data storage notification procedure**

*Type: pCR For: Agreement  
 24.543 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

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

**C1-238657 Pseudo-CR on Data semantics of the SEALDD enabled data storage notification procedure**

*Type: pCR For: Agreement  
 24.543 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

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

**C1-238658 Pseudo-CR on XML schema of the SEALDD enabled data storage notification procedure**

*Type: pCR For: Agreement  
 24.543 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

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

**C1-238659 Pseudo-CR on SEALDD enabled data storage query procedure**

*Type: pCR For: Agreement  
 24.543 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

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

**C1-238660 Pseudo-CR on Structure of the SEALDD enabled data storage query procedure**

*Type: pCR For: Agreement  
 24.543 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

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

**C1-238661 Pseudo-CR on Data semantics of the SEALDD enabled data storage query procedure**

*Type: pCR For: Agreement  
 24.543 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

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

**C1-238662 Pseudo-CR on XML schema of the SEALDD enabled data storage query procedure**

*Type: pCR For: Agreement  
 24.543 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

**Decision:** The document was **revised to C1-239408**.

**C1-238663 Pseudo-CR on SEALDD enabled data storage management procedure**

*Type: pCR For: Agreement  
 24.543 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

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

**C1-238664 Pseudo-CR on Structure of the SEALDD enabled data storage management procedure**

*Type: pCR For: Agreement  
 24.543 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

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

**C1-238665 Pseudo-CR on Data semantics of the SEALDD enabled data storage management procedure**

*Type: pCR For: Agreement  
 24.543 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

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

**C1-238666 Pseudo-CR on XML schema of the SEALDD enabled data storage management procedure**

*Type: pCR For: Agreement  
 24.543 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

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

**C1-238667 Pseudo-CR on SEALDD server relocation procedure**

*Type: pCR For: Agreement  
 24.543 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

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

**C1-238668 Pseudo-CR on SEALDD enabled data quality measurement subscription procedure**

*Type: pCR For: Agreement  
 24.543 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

**Decision:** The document was **revised to C1-239409**.

**C1-238669 Pseudo-CR on Structure of the SEALDD enabled data quality measurement subscription procedure**

*Type: pCR For: Agreement  
 24.543 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

**Decision:** The document was **revised to C1-239410**.

**C1-238670 Pseudo-CR on Data semantics of the SEALDD enabled data quality measurement subscription procedure**

*Type: pCR For: Agreement  
 24.543 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

**Decision:** The document was **revised to C1-239411**.

**C1-238671 Pseudo-CR on XML schema of the SEALDD enabled data quality measurement subscription procedure**

*Type: pCR For: Agreement  
 24.543 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

**Decision:** The document was **revised to C1-239412**.

**C1-238672 Pseudo-CR on SEALDD enabled data quality measurement notification procedure**

*Type: pCR For: Agreement  
 24.543 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

**Decision:** The document was **revised to C1-239413**.

**C1-238673 Pseudo-CR on Structure of the SEALDD enabled data quality measurement notification procedure**

*Type: pCR For: Agreement  
 24.543 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

**Decision:** The document was **revised to C1-239414**.

**C1-238674 Pseudo-CR on Data semantics of the SEALDD enabled data quality measurement notification procedure**

*Type: pCR For: Agreement  
 24.543 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

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

**C1-238675 Pseudo-CR on XML schema of the SEALDD enabled data quality measurement notification procedure**

*Type: pCR For: Agreement  
 24.543 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

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

**C1-238676 Pseudo-CR on Correction to the <establishment-rsp> element**

*Type: pCR For: Agreement  
 24.543 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

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

**C1-238677 Pseudo-CR on SEALDD enabled data transmission quality guarantee procedure**

*Type: pCR For: Agreement  
 24.543 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

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

**C1-238678 Pseudo-CR on Structure of the SEALDD enabled data transmission quality guarantee procedure**

*Type: pCR For: Agreement  
 24.543 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

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

**C1-238679 Pseudo-CR on Data semantics of the SEALDD enabled data transmission quality guarantee procedure**

*Type: pCR For: Agreement  
 24.543 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

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

**C1-238680 Pseudo-CR on XML schema of the SEALDD enabled data transmission quality guarantee procedure**

*Type: pCR For: Agreement  
 24.543 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

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

**C1-239159 Aligning VAL UE ID element with stage 2**

*Type: pCR For: Agreement  
 24.543 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Ericsson*

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

**C1-239400 Pseudo-CR on Miscellaneous corrections**

*Type: pCR For: Agreement  
 24.543 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

(Replaces C1-238645)

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

**C1-239401 Pseudo-CR on IANA registration template**

*Type: pCR For: Agreement  
 24.543 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

(Replaces C1-238647)

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

**C1-239402 Pseudo-CR on Update to add cause parameter if the result is failure**

*Type: pCR For: Agreement  
 24.543 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

(Replaces C1-238648)

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

**C1-239403 Pseudo-CR on SEALDD enabled data storage creation procedure**

*Type: pCR For: Agreement  
 24.543 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

(Replaces C1-238651)

**Discussion:**

The rapporteur to fix the automatic numbering in the specification

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

**C1-239404 Pseudo-CR on Structure of the SEALDD enabled data storage creation procedure**

*Type: pCR For: Agreement  
 24.543 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

(Replaces C1-238652)

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

**C1-239405 Pseudo-CR on Data semantics of the SEALDD enabled data storage creation procedure**

*Type: pCR For: Agreement  
 24.543 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

(Replaces C1-238653)

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

**C1-239406 Pseudo-CR on XML schema of the SEALDD enabled data storage creation procedure**

*Type: pCR For: Agreement  
 24.543 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

(Replaces C1-238654)

**Decision:** The document was **revised to C1-239571**.

**C1-239571 Pseudo-CR on XML schema of the SEALDD enabled data storage creation procedure**

*Type: pCR For: Agreement  
 24.543 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

(Replaces C1-239406)

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

**C1-239407 Pseudo-CR on SEALDD enabled data storage notification procedure**

*Type: pCR For: Agreement  
 24.543 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

(Replaces C1-238655)

**Decision:** The document was **revised to C1-239572**.

**C1-239572 Pseudo-CR on SEALDD enabled data storage notification procedure**

*Type: pCR For: Agreement  
 24.543 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

(Replaces C1-239407)

**Decision:** The document was **revised to C1-239577**.

**C1-239577 Pseudo-CR on SEALDD enabled data storage notification procedure**

*Type: pCR For: Agreement  
 24.543 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

(Replaces C1-239572)

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

**C1-239408 Pseudo-CR on XML schema of the SEALDD enabled data storage query procedure**

*Type: pCR For: Agreement  
 24.543 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

(Replaces C1-238662)

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

**C1-239409 Pseudo-CR on SEALDD enabled data quality measurement subscription procedure**

*Type: pCR For: Agreement  
 24.543 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

(Replaces C1-238668)

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

**C1-239410 Pseudo-CR on Structure of the SEALDD enabled data quality measurement subscription procedure**

*Type: pCR For: Agreement  
 24.543 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

(Replaces C1-238669)

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

**C1-239411 Pseudo-CR on Data semantics of the SEALDD enabled data quality measurement subscription procedure**

*Type: pCR For: Agreement  
 24.543 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

(Replaces C1-238670)

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

**C1-239412 Pseudo-CR on XML schema of the SEALDD enabled data quality measurement subscription procedure**

*Type: pCR For: Agreement  
 24.543 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

(Replaces C1-238671)

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

**C1-239413 Pseudo-CR on SEALDD enabled data quality measurement notification procedure**

*Type: pCR For: Agreement  
 24.543 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

(Replaces C1-238672)

**Decision:** The document was **revised to C1-239573**.

**C1-239573 Pseudo-CR on SEALDD enabled data quality measurement notification procedure**

*Type: pCR For: Agreement  
 24.543 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

(Replaces C1-239413)

**Decision:** The document was **revised to C1-239578**.

**C1-239578 Pseudo-CR on SEALDD enabled data quality measurement notification procedure**

*Type: pCR For: Agreement  
 24.543 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

(Replaces C1-239573)

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

**C1-239414 Pseudo-CR on Structure of the SEALDD enabled data quality measurement notification procedure**

*Type: pCR For: Agreement  
 24.543 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

(Replaces C1-238673)

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

#### 18.2.17 SEAL\_Ph3

**C1-238757 Pseudo-CR to share support for application triggers to PULL notification messages.**

*Type: pCR For: Agreement  
 24.542 v1.0.0 CR- rev Cat: (Rel-18)  
  
 Source: Samsung Electronics*

**Decision:** The document was **revised to C1-239392**.

**C1-238786 Work plan for the CT1 part of SEAL\_Ph3**

*Type: Work Plan For: Discussion  
 Source: Samsung Electronics*

(Replaces C1-237340)

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

**C1-239015 Introduction of general support for 5MBS**

*Type: CR For: Agreement  
 24.548 v18.1.0 CR-0045 rev Cat: B (Rel-18)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **revised to C1-239393**.

**C1-239392 Pseudo-CR to share support for application triggers to PULL notification messages.**

*Type: pCR For: Agreement  
 24.542 v1.0.0 CR- rev Cat: (Rel-18)  
  
 Source: Samsung Electronics*

(Replaces C1-238757)

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

**C1-239393 Introduction of general support for 5MBS**

*Type: CR For: Agreement  
 24.548 v18.1.0 CR-0045 rev 1 Cat: B (Rel-18)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-239015)

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

#### 18.2.18 5G\_ProSe\_Ph2

**C1-238711 Security aspect for UE-to-UE relay discovery model A**

*Type: CR For: Agreement  
 24.554 v18.2.0 CR-0470 rev Cat: F (Rel-18)  
  
 Source: Qualcomm Incorporated*

**Abstract:**

Security protection for UE-to-UE relay discovery model A

**Decision:** The document was **revised to C1-239422**.

**C1-238712 Candidate 5G ProSe UE-to-UE relay discovey procedure**

*Type: CR For: Agreement  
 24.554 v18.2.0 CR-0471 rev Cat: F (Rel-18)  
  
 Source: Qualcomm Incorporated*

**Abstract:**

For the candidate 5G ProSe UE-to-UE relay discovery procedure.

**Decision:** The document was **revised to C1-239391**.

**C1-238713 How to structure direct discovery set for U2U relay discovery**

*Type: discussion For: Agreement  
 Source: Qualcomm Korea*

**Abstract:**

Providing discoverer/discoveree user info ID pair together as a discovery set in the discovery solicitation/response message

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

**C1-238723 Discussion on RAN2 LS on emergency cause value for relay**

*Type: discussion For: Agreement  
 Source: Apple (Guizhou)*

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

**C1-238724 Correction on the support of emergency via relay**

*Type: CR For: Agreement  
 24.554 v18.2.0 CR-0472 rev Cat: F (Rel-18)  
  
 Source: Apple*

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

**C1-238818 Update source UE behaviour for 5G ProSe direct link establishment not accepted when using U2U relay**

*Type: CR For: Agreement  
 24.554 v18.2.0 CR-0382 rev 5 Cat: F (Rel-18)  
  
 Source: InterDigital, OPPO*

(Replaces C1-238214)

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

**C1-238819 L3 U2N relay reactivation request handling**

*Type: CR For: Agreement  
 24.554 v18.2.0 CR-0339 rev 4 Cat: F (Rel-18)  
  
 Source: InterDigital*

(Replaces C1-238190)

**Decision:** The document was **revised to C1-239485**.

**C1-238820 Security related updates to procedure for 5G ProSe UE-to-UE relay discovery - Model A**

*Type: CR For: Agreement  
 24.554 v18.2.0 CR-0473 rev Cat: B (Rel-18)  
  
 Source: InterDigital*

**Discussion:**

Merged with C1-238711 and its revisions

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

**C1-238837 Direct link security over PC8 for U2U relay**

*Type: CR For: Agreement  
 24.554 v18.2.0 CR-0476 rev Cat: F (Rel-18)  
  
 Source: OPPO*

**Decision:** The document was **revised to C1-239426**.

**C1-238838 Remove relay indication in direct discovery**

*Type: CR For: Agreement  
 24.554 v18.2.0 CR-0477 rev Cat: F (Rel-18)  
  
 Source: OPPO*

**Decision:** The document was **revised to C1-239389**.

**C1-238839 U2U discovery for negotiated relay reselection**

*Type: CR For: Agreement  
 24.554 v18.2.0 CR-0478 rev Cat: F (Rel-18)  
  
 Source: OPPO*

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

**C1-238840 Miscellaneous changes**

*Type: CR For: Agreement  
 24.554 v18.2.0 CR-0479 rev Cat: F (Rel-18)  
  
 Source: OPPO*

**Decision:** The document was **revised to C1-239484**.

**C1-238841 Correction on figure and table number**

*Type: CR For: Agreement  
 24.555 v18.2.0 CR-0059 rev Cat: F (Rel-18)  
  
 Source: OPPO*

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

**C1-238843 Providing emergency info to AS layers**

*Type: CR For: Agreement  
 24.554 v18.2.0 CR-0480 rev Cat: F (Rel-18)  
  
 Source: OPPO, Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-239387**.

**C1-238844 U2U discovery with network assistance**

*Type: CR For: Agreement  
 24.554 v18.2.0 CR-0481 rev Cat: F (Rel-18)  
  
 Source: OPPO*

**Decision:** The document was **revised to C1-239425**.

**C1-238859 Security for UE-to-UE relay discovery – Model A**

*Type: CR For: Approval  
 24.554 v18.2.0 CR-0482 rev Cat: B (Rel-18)  
  
 Source: Philips International B.V.*

**Discussion:**

Merged with C1-238711 and its revisions

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

**C1-238864 Clarification on relay indication for direct link establishment with integrated discovery**

*Type: CR For: Agreement  
 24.554 v18.2.0 CR-0483 rev Cat: F (Rel-18)  
  
 Source: ASUSTeK*

**Decision:** The document was **revised to C1-239486**.

**C1-238876 Security for 5G ProSe UE-to-UE relay discovery - Model B – Additions and corrections**

*Type: CR For: Approval  
 24.554 v18.2.0 CR-0484 rev Cat: F (Rel-18)  
  
 Source: Philips International B.V.*

**Discussion:**

Merged with C1-238996 and its revisions

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

**C1-238987 Inclusion of announce prohibited indication in the U2U relay discovery model B procedure**

*Type: CR For: Agreement  
 24.554 v18.2.0 CR-0486 rev Cat: C (Rel-18)  
  
 Source: Xiaomi*

**Decision:** The document was **revised to C1-239390**.

**C1-238995 Work plan for the CT1 part of 5G\_ProSe\_Ph2-CT**

*Type: discussion For: Information  
 Source: CATT, OPPO*

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

**C1-238996 Security for 5G ProSe UE-to-UE relay discovery - Model B**

*Type: CR For: Approval  
 24.554 v18.2.0 CR-0418 rev 2 Cat: B (Rel-18)  
  
 Source: CATT, Qualcomm Incorporated*

(Replaces C1-238101)

**Decision:** The document was **revised to C1-239423**.

**C1-238997 Security related updates to messages for 5G ProSe UE-to-UE relay discovery**

*Type: CR For: Approval  
 24.554 v18.2.0 CR-0487 rev Cat: B (Rel-18)  
  
 Source: CATT, Qualcomm Incorporated*

**Decision:** The document was **revised to C1-239424**.

**C1-238998 Removing peer update indication from link identifier update procedure**

*Type: CR For: Approval  
 24.554 v18.2.0 CR-0488 rev Cat: F (Rel-18)  
  
 Source: CATT*

**Decision:** The document was **revised to C1-239561**.

**C1-238999 Update to multi-path communication via a PDU session and via 5G ProSe layer-2 UE-to-network relay**

*Type: CR For: Approval  
 24.554 v18.2.0 CR-0489 rev Cat: B (Rel-18)  
  
 Source: CATT*

**Decision:** The document was **revised to C1-239562**.

**C1-239060 Correcting multiple signalling messages and information elements**

*Type: CR For: Agreement  
 24.554 v18.2.0 CR-0467 rev 1 Cat: F (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-237642)

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

**C1-239061 The impact of security procedure failure at the 5G ProSe end UE**

*Type: CR For: Agreement  
 24.554 v18.2.0 CR-0490 rev Cat: B (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-239427**.

**C1-239062 Corrections for different IEs descriptions to accommodate for the case of 5G ProSe UE-to-UE relay**

*Type: CR For: Agreement  
 24.554 v18.2.0 CR-0491 rev Cat: F (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-239428**.

**C1-239063 Correcting the ProSe AA message transport messages to be applicable for the 5G ProSe UE-to-UE relay UE**

*Type: CR For: Agreement  
 24.554 v18.2.0 CR-0492 rev Cat: F (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-239064 Correcting some wrong messages and duplicated clauses**

*Type: CR For: Agreement  
 24.554 v18.2.0 CR-0493 rev Cat: F (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-239065 Clarifications for forwarding the public warning notification by the 5G ProSe UE-to-network relay UE**

*Type: CR For: Agreement  
 24.554 v18.2.0 CR-0494 rev Cat: F (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-239066 Resolving the EN related to Multi-path communication via a direct Uu path and via a 5G ProSe layer-2 UE-to-network relay UE**

*Type: CR For: Agreement  
 24.554 v18.2.0 CR-0495 rev Cat: F (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Discussion:**

Merged with C1-238999 and its revisions

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

**C1-239105 DP on Providing emergency RRC establishment cause value when acting as a L2 relay UE for the case of SL-RLC1**

*Type: discussion For: Discussion  
 Source: vivo/ Yizhong*

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

**C1-239106 Clarification on determining the RRC establishment cause value when a direct link using RSC dedicated for emergency has been successfully established**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5950 rev Cat: F (Rel-18)  
  
 Source: vivo*

**Decision:** The document was **revised to C1-239388**.

**C1-239107 Inform NAS layer the establishment of direct link dedicated for emergency service**

*Type: CR For: Agreement  
 24.554 v18.2.0 CR-0496 rev Cat: F (Rel-18)  
  
 Source: vivo*

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

**C1-239108 Clarification on multi-access preference and 5G ProSe multi-path preference in RSD**

*Type: CR For: Agreement  
 24.526 v18.4.0 CR-0248 rev Cat: F (Rel-18)  
  
 Source: vivo*

**Decision:** The document was **revised to C1-239563**.

**C1-239109 Location validation for L3 remote UE during emergency service**

*Type: CR For: Agreement  
 24.229 v18.3.0 CR-6647 rev Cat: F (Rel-18)  
  
 Source: vivo*

**Decision:** The document was **revised to C1-239564**.

**C1-239110 Resolve EN on abnormal case for path switching procedure from Uu to PC5**

*Type: CR For: Agreement  
 24.554 v18.2.0 CR-0497 rev Cat: F (Rel-18)  
  
 Source: vivo*

**Decision:** The document was **revised to C1-239565**.

**C1-239113 Inclusion of an announce prohibited indication for U2U relay discovery**

*Type: CR For: Approval  
 24.554 v18.2.0 CR-0498 rev Cat: F (Rel-18)  
  
 Source: Esufing IoT,China Telecom*

**Discussion:**

Merged with C1-239390 and its revisions

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

**C1-239114 Removal of peer update indication from link identifier update procedure**

*Type: CR For: Approval  
 24.554 v18.2.0 CR-0499 rev Cat: F (Rel-18)  
  
 Source: China Telecom*

**Discussion:**

Merged with C1-238998 and its revisoins

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

**C1-239120 Removal of relay indication from ProSe Direct Discovery**

*Type: CR For: Approval  
 24.554 v18.2.0 CR-0500 rev Cat: F (Rel-18)  
  
 Source: China Telecom*

**Discussion:**

Merged with C1-239389 and its revisions

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

**C1-239172 Configuration parameters for 5G ProSe UE-to-UE Relay - Additions**

*Type: CR For: Approval  
 24.554 v18.2.0 CR-0502 rev Cat: F (Rel-18)  
  
 Source: Philips International B.V.*

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

**C1-239422 Security aspect for UE-to-UE relay discovery model A**

*Type: CR For: Agreement  
 24.554 v18.2.0 CR-0470 rev 1 Cat: F (Rel-18)  
  
 Source: Qualcomm Incorporated, Philips International B.V., InterDigital*

(Replaces C1-238711)

**Decision:** The document was **revised to C1-239570**.

**C1-239570 Security aspect for UE-to-UE relay discovery model A**

*Type: CR For: Agreement  
 24.554 v18.2.0 CR-0470 rev 2 Cat: F (Rel-18)  
  
 Source: Qualcomm Incorporated, Philips International B.V., InterDigital*

(Replaces C1-239422)

**Decision:** The document was **revised to C1-239581**.

**C1-239581 Security aspect for UE-to-UE relay discovery model A**

*Type: CR For: Agreement  
 24.554 v18.2.0 CR-0470 rev 3 Cat: F (Rel-18)  
  
 Source: Qualcomm Incorporated, Philips International B.V., InterDigital*

(Replaces C1-239570)

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

**C1-239391 Candidate 5G ProSe UE-to-UE relay discovey procedure**

*Type: CR For: Agreement  
 24.554 v18.2.0 CR-0471 rev 1 Cat: F (Rel-18)  
  
 Source: Qualcomm Incorporated, OPPO, InterDigital*

(Replaces C1-238712)

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

**C1-239485 L3 U2N relay reactivation request handling**

*Type: CR For: Agreement  
 24.554 v18.2.0 CR-0339 rev 5 Cat: F (Rel-18)  
  
 Source: InterDigital*

(Replaces C1-238819)

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

**C1-239426 Direct link security over PC8 for U2U relay**

*Type: CR For: Agreement  
 24.554 v18.2.0 CR-0476 rev 1 Cat: F (Rel-18)  
  
 Source: OPPO*

(Replaces C1-238837)

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

**C1-239389 Remove relay indication in direct discovery**

*Type: CR For: Agreement  
 24.554 v18.2.0 CR-0477 rev 1 Cat: F (Rel-18)  
  
 Source: OPPO, China Telecom, vivo*

(Replaces C1-238838)

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

**C1-239484 Miscellaneous changes**

*Type: CR For: Agreement  
 24.554 v18.2.0 CR-0479 rev 1 Cat: F (Rel-18)  
  
 Source: OPPO*

(Replaces C1-238840)

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

**C1-239387 Providing emergency info to AS layers**

*Type: CR For: Agreement  
 24.554 v18.2.0 CR-0480 rev 1 Cat: F (Rel-18)  
  
 Source: OPPO, Nokia, Nokia Shanghai Bell, Huawei, HiSilicon*

(Replaces C1-238843)

**Decision:** The document was **revised to C1-239583**.

**C1-239583 Providing emergency info to AS layers**

*Type: CR For: Agreement  
 24.554 v18.2.0 CR-0480 rev 2 Cat: F (Rel-18)  
  
 Source: OPPO, Nokia, Nokia Shanghai Bell, Huawei, HiSilicon*

(Replaces C1-239387)

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

**C1-239425 U2U discovery with network assistance**

*Type: CR For: Agreement  
 24.554 v18.2.0 CR-0481 rev 1 Cat: F (Rel-18)  
  
 Source: OPPO, InterDigital*

(Replaces C1-238844)

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

**C1-239486 Clarification on relay indication for direct link establishment with integrated discovery**

*Type: CR For: Agreement  
 24.554 v18.2.0 CR-0483 rev 1 Cat: F (Rel-18)  
  
 Source: ASUSTeK*

(Replaces C1-238864)

**Decision:** The document was **revised to C1-239582**.

**C1-239582 Clarification on relay indication for direct link establishment with integrated discovery**

*Type: CR For: Agreement  
 24.554 v18.2.0 CR-0483 rev 2 Cat: F (Rel-18)  
  
 Source: ASUSTeK*

(Replaces C1-239486)

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

**C1-239390 Inclusion of announce prohibited indication in the U2U relay discovery model B procedure**

*Type: CR For: Agreement  
 24.554 v18.2.0 CR-0486 rev 1 Cat: C (Rel-18)  
  
 Source: Xiaomi, Esufing IoT,China Telecom*

(Replaces C1-238987)

**Decision:** The document was **revised to C1-239579**.

**C1-239579 Inclusion of announce prohibited indication in the U2U relay discovery model B procedure**

*Type: CR For: Agreement  
 24.554 v18.2.0 CR-0486 rev 2 Cat: C (Rel-18)  
  
 Source: Xiaomi, Esufing IoT,China Telecom*

(Replaces C1-239390)

**Decision:** The document was **revised to C1-239691**.

**C1-239691 Inclusion of announce prohibited indication in the U2U relay discovery model B procedure**

*Type: CR For: Agreement  
 24.554 v18.2.0 CR-0486 rev 3 Cat: B (Rel-18)  
  
 Source: Xiaomi, Esufing IoT,China Telecom*

(Replaces C1-239579)

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

**C1-239423 Security for 5G ProSe UE-to-UE relay discovery - Model B**

*Type: CR For: Approval  
 24.554 v18.2.0 CR-0418 rev 3 Cat: B (Rel-18)  
  
 Source: CATT, Qualcomm Incorporated, Philips International B.V.*

(Replaces C1-238996)

**Decision:** The document was **revised to C1-239569**.

**C1-239569 Security for 5G ProSe UE-to-UE relay discovery - Model B**

*Type: CR For: Approval  
 24.554 v18.2.0 CR-0418 rev 4 Cat: B (Rel-18)  
  
 Source: CATT, Qualcomm Incorporated, Philips International B.V.*

(Replaces C1-239423)

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

**C1-239424 Security related updates to messages for 5G ProSe UE-to-UE relay discovery**

*Type: CR For: Approval  
 24.554 v18.2.0 CR-0487 rev 1 Cat: B (Rel-18)  
  
 Source: CATT, Qualcomm Incorporated*

(Replaces C1-238997)

**Decision:** The document was **revised to C1-239568**.

**C1-239568 Security related updates to messages for 5G ProSe UE-to-UE relay discovery**

*Type: CR For: Approval  
 24.554 v18.2.0 CR-0487 rev 2 Cat: B (Rel-18)  
  
 Source: CATT, Qualcomm Incorporated*

(Replaces C1-239424)

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

**C1-239561 Removing peer update indication from link identifier update procedure**

*Type: CR For: Approval  
 24.554 v18.2.0 CR-0488 rev 1 Cat: F (Rel-18)  
  
 Source: CATT, China Telecom*

(Replaces C1-238998)

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

**C1-239562 Update to multi-path communication via a PDU session and via 5G ProSe layer-2 UE-to-network relay**

*Type: CR For: Approval  
 24.554 v18.2.0 CR-0489 rev 1 Cat: B (Rel-18)  
  
 Source: CATT, Nokia, Nokia Shanghai Bell*

(Replaces C1-238999)

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

**C1-239427 The impact of security procedure failure at the 5G ProSe end UE**

*Type: CR For: Agreement  
 24.554 v18.2.0 CR-0490 rev 1 Cat: B (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-239061)

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

**C1-239428 Corrections for different IEs descriptions to accommodate for the case of 5G ProSe UE-to-UE relay**

*Type: CR For: Agreement  
 24.554 v18.2.0 CR-0491 rev 1 Cat: F (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-239062)

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

**C1-239388 Clarification on determining the RRC establishment cause value for 5G ProSe L2 U2N relay UE**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5950 rev 1 Cat: F (Rel-18)  
  
 Source: vivo, Huawei, HiSilicon*

(Replaces C1-239106)

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

**C1-239563 Clarification on multi-access preference and 5G ProSe multi-path preference in RSD**

*Type: CR For: Agreement  
 24.526 v18.4.0 CR-0248 rev 1 Cat: F (Rel-18)  
  
 Source: vivo*

(Replaces C1-239108)

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

**C1-239564 Location validation for L3 remote UE during emergency service**

*Type: CR For: Agreement  
 24.229 v18.3.0 CR-6647 rev 1 Cat: F (Rel-18)  
  
 Source: vivo*

(Replaces C1-239109)

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

**C1-239565 Resolve EN on abnormal case for path switching procedure from Uu to PC5**

*Type: CR For: Agreement  
 24.554 v18.2.0 CR-0497 rev 1 Cat: F (Rel-18)  
  
 Source: vivo*

(Replaces C1-239110)

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

#### 18.2.19 5G\_eLCS\_Ph3 (CT4)

**C1-238599 Pseudo-CR on the scope of LCS-SS messages transferred via LCS-UP**

*Type: pCR For: Agreement  
 24.572 v0.3.0 CR- rev Cat: (Rel-18)  
  
 Source: vivo / Hank*

**Discussion:**

Merged into C1-238909 and its revisions

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

**C1-238600 Pseudo-CR on updating the overview of UPP-CM**

*Type: pCR For: Agreement  
 24.572 v0.3.0 CR- rev Cat: (Rel-18)  
  
 Source: vivo / Hank*

**Decision:** The document was **revised to C1-239250**.

**C1-238601 Pseudo-CR on the network initiated user plane connection release procedure**

*Type: pCR For: Agreement  
 24.572 v0.3.0 CR- rev Cat: (Rel-18)  
  
 Source: vivo / Hank*

**Decision:** The document was **revised to C1-239254**.

**C1-238602 Pseudo-CR on the UE/LMF initiated user plane connection establishment**

*Type: pCR For: Agreement  
 24.572 v0.3.0 CR- rev Cat: (Rel-18)  
  
 Source: vivo / Hank*

**Decision:** The document was **revised to C1-239255**.

**C1-238603 Clarification on UE capability supporting the user plane connection between UE and LCS client or AF**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5850 rev Cat: F (Rel-18)  
  
 Source: vivo*

**Decision:** The document was **revised to C1-239265**.

**C1-238714 Pseudo-CR on LCS-UPP procedures for LCS client or AF**

*Type: pCR For: Agreement  
 24.572 v0.3.0 CR- rev Cat: (Rel-18)  
  
 Source: Qualcomm Korea*

**Abstract:**

LCS-UPP for LCS client/AF

**Decision:** The document was **revised to C1-239261**.

**C1-238727 Pseudo-CR on General overview**

*Type: pCR For: Agreement  
 24.572 v0.3.0 CR- rev Cat: (Rel-18)  
  
 Source: Ericsson / Mikael*

**Decision:** The document was **revised to C1-239262**.

**C1-238728 Pseudo-CR on UPP-CM General overview**

*Type: pCR For: Agreement  
 24.572 v0.3.0 CR- rev Cat: (Rel-18)  
  
 Source: Ericsson / Mikael*

**Decision:** The document was **revised to C1-239251**.

**C1-238729 Addition of Location Services user plane protocol**

*Type: CR For: Agreement  
 24.007 v18.0.0 CR-0150 rev Cat: B (Rel-18)  
  
 Source: Ericsson*

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

**C1-238800 Correction on LCS-UP transport procedure**

*Type: pCR For: Agreement  
 24.572 v0.3.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon/Lin*

**Decision:** The document was **revised to C1-239259**.

**C1-238889 User plane positioning connection management terms alignment**

*Type: pCR For: Agreement  
 24.572 v0.3.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon/Izabel*

**Decision:** The document was **revised to C1-239252**.

**C1-238890 Remove EN about UPP**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5897 rev Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon*

**Discussion:**

Merged into C1-239265 and its revisions

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

**C1-238906 PRU enhancement of UE-initiated NAS transport of messages accepted by the network**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5903 rev Cat: F (Rel-18)  
  
 Source: Xiaomi / Ruby*

**Decision:** The document was **revised to C1-239267**.

**C1-238907 Payload container information IE related to PRU**

*Type: CR For: Agreement  
 24.571 v18.2.0 CR-0054 rev Cat: F (Rel-18)  
  
 Source: Xiaomi / Ruby*

**Decision:** The document was **revised to C1-239268**.

**C1-238908 Pseudo-CR on Corrections on LCS-UPP to LCS-UP**

*Type: pCR For: Agreement  
 24.572 v0.3.0 CR- rev Cat: (Rel-18)  
  
 Source: Xiaomi / Ruby*

**Discussion:**

Merged into C1-239028 and its revisions

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

**C1-238909 Pseudo-CR on LCS-SS messages transferred via the LCS user plane**

*Type: pCR For: Agreement  
 24.572 v0.3.0 CR- rev Cat: (Rel-18)  
  
 Source: Xiaomi / Ruby*

**Decision:** The document was **revised to C1-239258**.

**C1-238910 Pseudo-CR on normal operations and messages for UPP-CM**

*Type: pCR For: Agreement  
 24.572 v0.3.0 CR- rev Cat: (Rel-18)  
  
 Source: Xiaomi / Ruby*

**Discussion:**

Merged into either C1-239255 or C1-2390256 and their revisions

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

**C1-238911 Pseudo-CR on user plane positioning acknowledge**

*Type: pCR For: Agreement  
 24.572 v0.3.0 CR- rev Cat: (Rel-18)  
  
 Source: Xiaomi / Ruby*

**Decision:** The document was **revised to C1-239257**.

**C1-239004 UPP-CMI container transport**

*Type: CR For: (not specified)  
 24.501 v18.4.0 CR-5921 rev Cat: B (Rel-18)  
  
 Source: Ericsson*

**Decision:** The document was **revised to C1-239266**.

**C1-239025 Pseudo-CR on LCS-UP message transport in IPv4, IPv6 or IPv4v6 PDU session**

*Type: pCR For: Agreement  
 24.572 v0.3.0 CR- rev Cat: (Rel-18)  
  
 Source: CATT*

**Decision:** The document was **revised to C1-239263**.

**C1-239026 Correction to reference**

*Type: CR For: Agreement  
 24.571 v18.2.0 CR-0056 rev Cat: F (Rel-18)  
  
 Source: CATT*

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

**C1-239027 Pseudo-CR on the scope of LCS-SS messages transferred via LCS-UP**

*Type: pCR For: Agreement  
 24.572 v0.3.0 CR- rev Cat: (Rel-18)  
  
 Source: CATT*

**Discussion:**

Merged into C1-238909 and its revisions

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

**C1-239028 Clarification on LCS-UP transport procedure**

*Type: pCR For: Agreement  
 24.572 v0.3.0 CR- rev Cat: (Rel-18)  
  
 Source: CATT*

**Decision:** The document was **revised to C1-239260**.

**C1-239029 Clarification on user plane connection management**

*Type: pCR For: Agreement  
 24.572 v0.3.0 CR- rev Cat: (Rel-18)  
  
 Source: CATT*

**Decision:** The document was **revised to C1-239253**.

**C1-239030 Pseudo-CR on handling of unknown, unforeseen and erroneous protocol data**

*Type: pCR For: Agreement  
 24.572 v0.3.0 CR- rev Cat: (Rel-18)  
  
 Source: CATT*

**Decision:** The document was **revised to C1-239264**.

**C1-239031 Pseudo-CR on the coding aspects of UPP-CM**

*Type: pCR For: Agreement  
 24.572 v0.3.0 CR- rev Cat: (Rel-18)  
  
 Source: CATT*

**Decision:** The document was **revised to C1-239256**.

**C1-239250 Pseudo-CR on updating the overview of UPP-CM**

*Type: pCR For: Agreement  
 24.572 v0.3.0 CR- rev Cat: (Rel-18)  
  
 Source: vivo / Hank*

(Replaces C1-238600)

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

**C1-239254 Pseudo-CR on the network initiated user plane connection release procedure**

*Type: pCR For: Agreement  
 24.572 v0.3.0 CR- rev Cat: (Rel-18)  
  
 Source: vivo / Hank*

(Replaces C1-238601)

**Decision:** The document was **revised to C1-239656**.

**C1-239656 Pseudo-CR on the network initiated user plane connection release procedure**

*Type: pCR For: Agreement  
 24.572 v0.3.0 CR- rev Cat: (Rel-18)  
  
 Source: vivo / Hank*

(Replaces C1-239254)

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

**C1-239255 Pseudo-CR on the UE/LMF initiated user plane connection establishment**

*Type: pCR For: Agreement  
 24.572 v0.3.0 CR- rev Cat: (Rel-18)  
  
 Source: vivo / Hank*

(Replaces C1-238602)

**Discussion:**

Merged into C1-239256 and its revisions

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

**C1-239265 Clarification on UE capability supporting the user plane connection between UE and LCS client or AF**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5850 rev 1 Cat: F (Rel-18)  
  
 Source: vivo, Huawei, HiSilicon*

(Replaces C1-238603)

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

**C1-239261 Pseudo-CR on LCS-UPP procedures for LCS client or AF**

*Type: pCR For: Agreement  
 24.572 v0.3.0 CR- rev Cat: (Rel-18)  
  
 Source: Qualcomm Korea*

(Replaces C1-238714)

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

**C1-239262 Pseudo-CR on General overview**

*Type: pCR For: Agreement  
 24.572 v0.3.0 CR- rev Cat: (Rel-18)  
  
 Source: Ericsson / Mikael*

(Replaces C1-238727)

**Decision:** The document was **revised to C1-239651**.

**C1-239651 Pseudo-CR on General overview**

*Type: pCR For: Agreement  
 24.572 v0.3.0 CR- rev Cat: (Rel-18)  
  
 Source: Ericsson / Mikael*

(Replaces C1-239262)

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

**C1-239251 Pseudo-CR on UPP-CM General overview**

*Type: pCR For: Agreement  
 24.572 v0.3.0 CR- rev Cat: (Rel-18)  
  
 Source: Ericsson / Mikael*

(Replaces C1-238728)

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

**C1-239259 Correction on LCS-UP transport procedure**

*Type: pCR For: Agreement  
 24.572 v0.3.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon/Lin*

(Replaces C1-238800)

**Decision:** The document was **revised to C1-239380**.

**C1-239380 Correction on LCS-UP transport procedure**

*Type: pCR For: Agreement  
 24.572 v0.3.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon/Lin*

(Replaces C1-239259)

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

**C1-239252 User plane positioning connection management terms alignment**

*Type: pCR For: Agreement  
 24.572 v0.3.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon/Izabel*

(Replaces C1-238889)

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

**C1-239267 PRU enhancement of UE-initiated NAS transport of messages accepted by the network**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5903 rev 1 Cat: F (Rel-18)  
  
 Source: Xiaomi*

(Replaces C1-238906)

**Decision:** The document was **revised to C1-239654**.

**C1-239654 PRU enhancement of UE-initiated NAS transport of messages accepted by the network**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5903 rev 2 Cat: F (Rel-18)  
  
 Source: Xiaomi, Huawei, HiSilicon*

(Replaces C1-239267)

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

**C1-239268 Payload container information IE related to PRU**

*Type: CR For: Agreement  
 24.571 v18.2.0 CR-0054 rev 1 Cat: F (Rel-18)  
  
 Source: Xiaomi*

(Replaces C1-238907)

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

**C1-239258 Pseudo-CR on LCS-SS messages transferred via the LCS user plane**

*Type: pCR For: Agreement  
 24.572 v0.3.0 CR- rev Cat: (Rel-18)  
  
 Source: Xiaomi / Ruby*

(Replaces C1-238909)

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

**C1-239257 Pseudo-CR on user plane positioning acknowledge**

*Type: pCR For: Agreement  
 24.572 v0.3.0 CR- rev Cat: (Rel-18)  
  
 Source: Xiaomi / Ruby*

(Replaces C1-238911)

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

**C1-239266 UPP-CMI container transport**

*Type: CR For: (not specified)  
 24.501 v18.4.0 CR-5921 rev 1 Cat: B (Rel-18)  
  
 Source: Ericsson, vivo*

(Replaces C1-239004)

**Decision:** The document was **revised to C1-239652**.

**C1-239652 UPP-CMI container transport**

*Type: CR For: (not specified)  
 24.501 v18.4.0 CR-5921 rev 2 Cat: B (Rel-18)  
  
 Source: Ericsson*

(Replaces C1-239266)

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

**C1-239263 Pseudo-CR on LCS-UP message transport in IPv4, IPv6 or IPv4v6 PDU session**

*Type: pCR For: Agreement  
 24.572 v0.3.0 CR- rev Cat: (Rel-18)  
  
 Source: CATT*

(Replaces C1-239025)

**Decision:** The document was **revised to C1-239373**.

**C1-239373 Pseudo-CR on LCS-UP message transport in IPv4, IPv6 or IPv4v6 PDU session**

*Type: pCR For: Agreement  
 24.572 v0.3.0 CR- rev Cat: (Rel-18)  
  
 Source: CATT*

(Replaces C1-239263)

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

**C1-239260 Clarification on LCS-UP transport procedure**

*Type: pCR For: Agreement  
 24.572 v0.3.0 CR- rev Cat: (Rel-18)  
  
 Source: CATT*

(Replaces C1-239028)

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

**C1-239253 Clarification on user plane connection management**

*Type: pCR For: Agreement  
 24.572 v0.3.0 CR- rev Cat: (Rel-18)  
  
 Source: CATT*

(Replaces C1-239029)

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

**C1-239264 Pseudo-CR on handling of unknown, unforeseen and erroneous protocol data**

*Type: pCR For: Agreement  
 24.572 v0.3.0 CR- rev Cat: (Rel-18)  
  
 Source: CATT*

(Replaces C1-239030)

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

**C1-239256 Pseudo-CR on the coding aspects of UPP-CM**

*Type: pCR For: Agreement  
 24.572 v0.3.0 CR- rev Cat: (Rel-18)  
  
 Source: CATT*

(Replaces C1-239031)

**Decision:** The document was **revised to C1-239650**.

**C1-239650 Pseudo-CR on the coding aspects of UPP-CM**

*Type: pCR For: Agreement  
 24.572 v0.3.0 CR- rev Cat: (Rel-18)  
  
 Source: CATT*

(Replaces C1-239256)

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

#### 18.2.20 EDGEAPP\_Ph2

**C1-238750 Update Eees\_EASInformationProvisioning service operations**

*Type: CR For: Agreement  
 24.558 v18.2.0 CR-0070 rev Cat: B (Rel-18)  
  
 Source: Samsung, InterDigital*

**Decision:** The document was **revised to C1-239415**.

**C1-238754 Handling EAS Bundle in ECS Service Provisioning**

*Type: CR For: Agreement  
 24.558 v18.2.0 CR-0071 rev Cat: B (Rel-18)  
  
 Source: Samsung*

**Decision:** The document was **revised to C1-239416**.

**C1-238755 Handling EAS Bundle in EAS Discovery service**

*Type: CR For: Agreement  
 24.558 v18.2.0 CR-0072 rev Cat: B (Rel-18)  
  
 Source: Samsung*

**Decision:** The document was **revised to C1-239417**.

**C1-238756 Sharing EEC triggers in Notification procedures**

*Type: CR For: Agreement  
 24.558 v18.2.0 CR-0073 rev Cat: F (Rel-18)  
  
 Source: Samsung*

**Decision:** The document was **revised to C1-239418**.

**C1-238787 Work plan for the CT1 part of EDGEAPP\_Ph2**

*Type: Work Plan For: Discussion  
 Source: Samsung Electronics*

(Replaces C1-237341)

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

**C1-238788 Common EAS enhancements in ECS Service Provisioning and EAS Discovery procedures**

*Type: CR For: Agreement  
 24.558 v18.2.0 CR-0074 rev Cat: B (Rel-18)  
  
 Source: Samsung*

**Decision:** The document was **revised to C1-239419**.

**C1-238789 EAS instantiation alignment in EAS Discovery procedure**

*Type: CR For: Agreement  
 24.558 v18.2.0 CR-0075 rev Cat: F (Rel-18)  
  
 Source: Samsung*

**Decision:** The document was **revised to C1-239420**.

**C1-238829 To update Eecs\_ServiceProvisioning\_Request with EES security tokens**

*Type: CR For: Agreement  
 24.558 v18.2.0 CR-0042 rev 4 Cat: F (Rel-18)  
  
 Source: InterDigital*

(Replaces C1-238080)

**Decision:** The document was **revised to C1-239421**.

**C1-238830 Updating service continuity for the scenario of on-going ACR**

*Type: CR For: Agreement  
 24.558 v18.2.0 CR-0076 rev Cat: F (Rel-18)  
  
 Source: InterDigital*

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

**C1-238932 Update ECS Service Provisioning response with EES authentication method.**

*Type: CR For: Agreement  
 24.558 v18.2.0 CR-0077 rev Cat: B (Rel-18)  
  
 Source: Samsung*

**Decision:** The document was **revised to C1-239482**.

**C1-239014 EES monitoring the UE mobility for service continuity planning**

*Type: CR For: Agreement  
 24.558 v18.2.0 CR-0078 rev Cat: B (Rel-18)  
  
 Source: Samsung*

**Decision:** The document was **revised to C1-239483**.

**C1-239148 Replacing references to clause 6.1**

*Type: CR For: Agreement  
 24.558 v18.2.0 CR-0079 rev Cat: F (Rel-18)  
  
 Source: Ericsson*

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

**C1-239149 Eecs\_ServiceProvisioning API: supported ACR scenarios**

*Type: CR For: Agreement  
 24.558 v18.2.0 CR-0080 rev Cat: F (Rel-18)  
  
 Source: Ericsson*

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

**C1-239150 Description of the expTime attribute**

*Type: CR For: Agreement  
 24.558 v18.2.0 CR-0081 rev Cat: F (Rel-18)  
  
 Source: Ericsson*

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

**C1-239415 Update Eees\_EASInformationProvisioning service operations**

*Type: CR For: Agreement  
 24.558 v18.2.0 CR-0070 rev 1 Cat: B (Rel-18)  
  
 Source: Samsung, InterDigital*

(Replaces C1-238750)

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

**C1-239416 Handling EAS Bundle in ECS Service Provisioning**

*Type: CR For: Agreement  
 24.558 v18.2.0 CR-0071 rev 1 Cat: B (Rel-18)  
  
 Source: Samsung*

(Replaces C1-238754)

**Decision:** The document was **revised to C1-239585**.

**C1-239585 Handling EAS Bundle in ECS Service Provisioning**

*Type: CR For: Agreement  
 24.558 v18.2.0 CR-0071 rev 2 Cat: B (Rel-18)  
  
 Source: Samsung*

(Replaces C1-239416)

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

**C1-239417 Handling EAS Bundle in EAS Discovery service**

*Type: CR For: Agreement  
 24.558 v18.2.0 CR-0072 rev 1 Cat: B (Rel-18)  
  
 Source: Samsung*

(Replaces C1-238755)

**Decision:** The document was **revised to C1-239584**.

**C1-239584 Handling EAS Bundle in EAS Discovery service**

*Type: CR For: Agreement  
 24.558 v18.2.0 CR-0072 rev 2 Cat: B (Rel-18)  
  
 Source: Samsung*

(Replaces C1-239417)

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

**C1-239418 Sharing EEC triggers in Notification procedures**

*Type: CR For: Agreement  
 24.558 v18.2.0 CR-0073 rev 1 Cat: F (Rel-18)  
  
 Source: Samsung*

(Replaces C1-238756)

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

**C1-239419 Common EAS enhancements in ECS Service Provisioning and EAS Discovery procedures**

*Type: CR For: Agreement  
 24.558 v18.2.0 CR-0074 rev 1 Cat: B (Rel-18)  
  
 Source: Samsung*

(Replaces C1-238788)

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

**C1-239420 EAS instantiation alignment in EAS Discovery procedure**

*Type: CR For: Agreement  
 24.558 v18.2.0 CR-0075 rev 1 Cat: F (Rel-18)  
  
 Source: Samsung*

(Replaces C1-238789)

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

**C1-239421 To update Eecs\_ServiceProvisioning\_Request with EES security tokens**

*Type: CR For: Agreement  
 24.558 v18.2.0 CR-0042 rev 5 Cat: F (Rel-18)  
  
 Source: InterDigital*

(Replaces C1-238829)

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

**C1-239482 Update ECS Service Provisioning response with EES authentication method.**

*Type: CR For: Agreement  
 24.558 v18.2.0 CR-0077 rev 1 Cat: B (Rel-18)  
  
 Source: Samsung*

(Replaces C1-238932)

**Decision:** The document was **revised to C1-239668**.

**C1-239668 Update ECS Service Provisioning response with EES authentication method.**

*Type: CR For: Agreement  
 24.558 v18.2.0 CR-0077 rev 2 Cat: B (Rel-18)  
  
 Source: Samsung*

(Replaces C1-239482)

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

**C1-239483 EES monitoring the UE mobility for service continuity planning**

*Type: CR For: Agreement  
 24.558 v18.2.0 CR-0078 rev 1 Cat: B (Rel-18)  
  
 Source: Samsung*

(Replaces C1-239014)

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

#### 18.2.21 UAS\_Ph2

**C1-238558 Pseudo-CR on A2X PC5 unicast link authentication messages**

*Type: pCR For: Approval  
 24.577 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-238559 Pseudo-CR on A2X PC5 unicast link security mode control messages**

*Type: pCR For: Approval  
 24.577 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-238560 Pseudo-CR on A2X PC5 unicast link rekeying messages**

*Type: pCR For: Approval  
 24.577 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-238561 Pseudo-CR on Selected security algorithms for A2X communication over PC5**

*Type: pCR For: Approval  
 24.577 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-238562 Pseudo-CR on UE PC5 unicast user plane security policy for A2X communication over PC5**

*Type: pCR For: Approval  
 24.577 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-238563 Pseudo-CR on Re-authentication indication for A2X communication over PC5**

*Type: pCR For: Approval  
 24.577 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-238564 Pseudo-CR on PQI values and PC5 QoS flow descriptions for A2X communication over PC5**

*Type: pCR For: Approval  
 24.577 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-239441**.

**C1-238565 Pseudo-CR on resolving the EN on requesting radio resources for A2X communication over PC5**

*Type: pCR For: Approval  
 24.577 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-238566 Pseudo-CR on resolving the EN on RAN specifications references for A2X communication over PC5**

*Type: pCR For: Approval  
 24.577 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-238698 Work plan of UAS\_Ph2**

*Type: Work Plan For: Information  
 Source: Qualcomm Korea*

**Abstract:**

work plan

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

**C1-238715 Pseudo-CR on resolution of ENs**

*Type: pCR For: Agreement  
 24.578 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Qualcomm Korea*

**Abstract:**

resolution of ENs

**Decision:** The document was **revised to C1-239442**.

**C1-238716 Pseudo-CR on resolution of EN for ground-based DAA**

*Type: pCR For: Agreement  
 24.577 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Qualcomm Korea*

**Abstract:**

to remove the EN.

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

**C1-238717 Pseudo-CR on resolution of obsolete ENs**

*Type: pCR For: Agreement  
 24.577 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Qualcomm Korea*

**Abstract:**

Remove ENs and fix editorial

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

**C1-238718 Pseudo-CR on terminology update to specific to A2X**

*Type: pCR For: Agreement  
 24.577 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Qualcomm Korea*

**Abstract:**

It is proposed to update the terminology and fix the terminology to be aligned with the configured policy parameters.

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

**C1-238974 A2X message transport via MBS bearer**

*Type: pCR For: (not specified)  
 24.577 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Ericsson / Ivo*

**Decision:** The document was **revised to C1-239443**.

**C1-238976 A2X configuration for MBS**

*Type: pCR For: (not specified)  
 24.577 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Ericsson / Ivo*

**Decision:** The document was **revised to C1-239444**.

**C1-239006 Correction to service request trigger bullet numbering**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5922 rev Cat: F (Rel-18)  
  
 Source: Ericsson*

**Abstract:**

Correction to service request trigger bullet numbering related to A2X.

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

**C1-239008 A2X communication over MBS**

*Type: pCR For: Agreement  
 24.577 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Ericsson / Neda*

**Abstract:**

This pCR introduces MBS capabilities for A2X communication.

**Decision:** The document was **revised to C1-239445**.

**C1-239010 UE policies for A2X communication over Uu**

*Type: pCR For: Agreement  
 24.578 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Ericsson / Neda*

**Abstract:**

This pCR introduces UE policies for A2X communication over Uu.

**Decision:** The document was **revised to C1-239446**.

**C1-239013 A2X MBS configuration**

*Type: pCR For: Agreement  
 24.577 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Ericsson / Neda*

**Abstract:**

This pCR introduces UE configuration for A2X communication over MBS.

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

**C1-239037 Pseudo-CR on encoding of PQI for A2X communication**

*Type: pCR For: Agreement  
 24.577 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: SHARP*

**Discussion:**

Merged with C1-238564 and its revisions

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

**C1-239441 Pseudo-CR on PQI values and PC5 QoS flow descriptions for A2X communication over PC5**

*Type: pCR For: Approval  
 24.577 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell, SHARP*

(Replaces C1-238564)

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

**C1-239442 Pseudo-CR on resolution of ENs**

*Type: pCR For: Agreement  
 24.578 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Qualcomm Korea*

(Replaces C1-238715)

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

**C1-239443 A2X message transport via MBS bearer**

*Type: pCR For: (not specified)  
 24.577 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Ericsson / Ivo*

(Replaces C1-238974)

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

**C1-239444 A2X configuration for MBS**

*Type: pCR For: (not specified)  
 24.577 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Ericsson / Ivo*

(Replaces C1-238976)

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

**C1-239445 A2X communication over MBS**

*Type: pCR For: Agreement  
 24.577 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Ericsson / Neda*

(Replaces C1-239008)

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

**C1-239446 UE policies for A2X communication over Uu**

*Type: pCR For: Agreement  
 24.578 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Ericsson / Neda*

(Replaces C1-239010)

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

#### 18.2.22 VMR

**C1-238700 Work plan of VMR**

*Type: Work Plan For: Information  
 Source: Qualcomm Korea*

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

#### 18.2.23 Ranging\_SL

**C1-238572 Pseudo-CR on editorial correction in UE-requested RSLPP provisioning procedure initiation**

*Type: pCR For: Approval  
 24.514 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-238573 Policy request indicator for Ranging/SL Positioning policies**

*Type: CR For: Agreement  
 24.587 v18.3.0 CR-0281 rev Cat: B (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-238574 Pseudo-CR on aligning the UE-requested RSLPP provisioning procedure to the single RSLPP request indicator “RSPI”**

*Type: pCR For: Approval  
 24.514 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-238605 Pseudo-CR on clarifying the ranging communication over LCS**

*Type: pCR For: Agreement  
 24.514 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: vivo / Hank*

**Decision:** The document was **revised to C1-239453**.

**C1-238708 Direct discovery PC5 message type extension**

*Type: CR For: Agreement  
 24.554 v18.2.0 CR-0469 rev Cat: B (Rel-18)  
  
 Source: Qualcomm Incorporated*

**Abstract:**

Direct discovery PC5 message type extension

**Decision:** The document was **revised to C1-239448**.

**C1-238709 Pseudo-CR on clarification on Ranging and sidelink positioning UE discovery**

*Type: pCR For: Approval  
 24.514 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Qualcomm Korea*

**Abstract:**

Clarification on the direct discovery PC5 message type parameter and parameters in the discovery message are proposed.

**Decision:** The document was **revised to C1-239449**.

**C1-238710 Pseudo-CR on ProSe direct discovery PC5 message type for ranging\_SL**

*Type: pCR For: Approval  
 24.514 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Qualcomm Korea*

**Abstract:**

how to set the ProSe direct discovery PC5 message type

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

**C1-238821 NAS transport for RSPP**

*Type: CR For: Agreement  
 24.571 v18.2.0 CR-0047 rev 2 Cat: B (Rel-18)  
  
 Source: InterDigital, Ericsson*

(Replaces C1-237298)

**Decision:** The document was **revised to C1-239454**.

**C1-238845 Network capability to UE**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5881 rev Cat: F (Rel-18)  
  
 Source: OPPO*

**Decision:** The document was **revised to C1-239447**.

**C1-238967 SLPP transport**

*Type: CR For: (not specified)  
 24.501 v18.4.0 CR-5919 rev Cat: B (Rel-18)  
  
 Source: Ericsson, InterDigital*

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

**C1-238968 SLPP introduction**

*Type: CR For: (not specified)  
 24.571 v18.2.0 CR-0055 rev Cat: B (Rel-18)  
  
 Source: Ericsson, InterDigital*

**Decision:** The document was **revised to C1-239455**.

**C1-238978 Adding SLPKMF address information as part of configuration parameters for ranging and sidelink positioning**

*Type: pCR For: Agreement  
 24.514 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Xiaomi*

**Decision:** The document was **revised to C1-239457**.

**C1-238979 SLP key request procedure**

*Type: pCR For: Agreement  
 24.514 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Xiaomi*

**Decision:** The document was **revised to C1-239458**.

**C1-238980 Adding the role(s) of the discovered UE**

*Type: CR For: Agreement  
 24.587 v18.3.0 CR-0282 rev Cat: B (Rel-18)  
  
 Source: Xiaomi*

**Decision:** The document was **revised to C1-239450**.

**C1-238981 Security aspects to support ranging and sidelink positioning in 5G ProSe direct link establishment procedure**

*Type: CR For: Agreement  
 24.554 v18.2.0 CR-0485 rev Cat: B (Rel-18)  
  
 Source: Xiaomi*

**Decision:** The document was **revised to C1-239459**.

**C1-238982 Located UE discovery and selection**

*Type: pCR For: Agreement  
 24.514 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Xiaomi*

**Decision:** The document was **revised to C1-239451**.

**C1-238983 Sidellink positioning server UE discovery and selection**

*Type: pCR For: Agreement  
 24.514 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Xiaomi*

**Decision:** The document was **revised to C1-239452**.

**C1-238984 Discussion on indicating the UE discovery messages for rangsl**

*Type: discussion For: Agreement  
 Source: Xiaomi*

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

**C1-238985 Indicating the UE discovery messages for rangsl**

*Type: pCR For: Agreement  
 24.514 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Xiaomi*

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

**C1-238986 Ranging and sidelink positioning control over PC5-U**

*Type: pCR For: Agreement  
 24.514 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Xiaomi*

**Decision:** The document was **revised to C1-239456**.

**C1-239453 Pseudo-CR on clarifying the ranging communication over LCS**

*Type: pCR For: Agreement  
 24.514 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: vivo / Hank*

(Replaces C1-238605)

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

**C1-239448 Direct discovery PC5 message type extension**

*Type: CR For: Agreement  
 24.554 v18.2.0 CR-0469 rev 1 Cat: B (Rel-18)  
  
 Source: Qualcomm Incorporated*

(Replaces C1-238708)

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

**C1-239449 Pseudo-CR on clarification on Ranging and sidelink positioning UE discovery**

*Type: pCR For: Approval  
 24.514 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Qualcomm Korea*

(Replaces C1-238709)

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

**C1-239454 NAS transport for RSPP**

*Type: CR For: Agreement  
 24.571 v18.2.0 CR-0047 rev 3 Cat: B (Rel-18)  
  
 Source: InterDigital, Ericsson, vivo*

(Replaces C1-238821)

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

**C1-239447 Network capability to UE**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5881 rev 1 Cat: F (Rel-18)  
  
 Source: OPPO*

(Replaces C1-238845)

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

**C1-239455 SLPP introduction**

*Type: CR For: (not specified)  
 24.571 v18.2.0 CR-0055 rev 1 Cat: B (Rel-18)  
  
 Source: Ericsson, InterDigital, vivo*

(Replaces C1-238968)

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

**C1-239457 Adding SLPKMF address information as part of configuration parameters for ranging and sidelink positioning**

*Type: pCR For: Agreement  
 24.514 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Xiaomi*

(Replaces C1-238978)

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

**C1-239458 SLP key request procedure**

*Type: pCR For: Agreement  
 24.514 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Xiaomi*

(Replaces C1-238979)

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

**C1-239450 Adding the role(s) of the discovered UE**

*Type: CR For: Agreement  
 24.587 v18.3.0 CR-0282 rev 1 Cat: B (Rel-18)  
  
 Source: Xiaomi*

(Replaces C1-238980)

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

**C1-239459 Security aspects to support ranging and sidelink positioning in 5G ProSe direct link establishment procedure**

*Type: CR For: Agreement  
 24.554 v18.2.0 CR-0485 rev 1 Cat: B (Rel-18)  
  
 Source: Xiaomi*

(Replaces C1-238981)

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

**C1-239451 Located UE discovery and selection**

*Type: pCR For: Agreement  
 24.514 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Xiaomi*

(Replaces C1-238982)

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

**C1-239452 Sidellink positioning server UE discovery and selection**

*Type: pCR For: Agreement  
 24.514 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Xiaomi*

(Replaces C1-238983)

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

**C1-239456 Ranging and sidelink positioning control over PC5-U**

*Type: pCR For: Agreement  
 24.514 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Xiaomi*

(Replaces C1-238986)

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

#### 18.2.24 eNS\_Ph3

**C1-238730 Including alternative S-NSSAI in allowed and configured NSSAI**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5872 rev Cat: B (Rel-18)  
  
 Source: Ericsson*

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

**C1-238731 Alternative S-NSSAI not part of subscribed S-NSSAIs**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5873 rev Cat: B (Rel-18)  
  
 Source: Ericsson*

**Decision:** The document was **revised to C1-239385**.

**C1-238848 Partially rejected NSSAI for RFSP derivation**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5882 rev Cat: F (Rel-18)  
  
 Source: ZTE*

**Decision:** The document was **revised to C1-239282**.

**C1-238849 Applicability of partially allowed NSSAI and partially rejected NSSAI**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5883 rev Cat: F (Rel-18)  
  
 Source: ZTE*

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

**C1-238850 PDU session establishment associated to partially allowed S-NSSAI**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5884 rev Cat: F (Rel-18)  
  
 Source: ZTE*

**Decision:** The document was **revised to C1-239283**.

**C1-238851 Clarification on TA list associated with partial NSSAI**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5885 rev Cat: F (Rel-18)  
  
 Source: ZTE*

**Decision:** The document was **revised to C1-239284**.

**C1-238852 Applicable access type of S-NSSAI location or time validity information**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5886 rev Cat: F (Rel-18)  
  
 Source: ZTE*

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

**C1-238853 Work Plan for eNS\_Ph3 in CT1#145**

*Type: discussion For: Information  
 Source: ZTE / Hannah*

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

**C1-238856 Deregistration inactivity timer in UE for network slice usage control**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5889 rev Cat: B (Rel-18)  
  
 Source: Apple*

**Discussion:**

Merged into C1-238895 and its revisions

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

**C1-238857 Updates to Registration Procedure for Deregistration inactivity timer in UE for network slice usage control**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5890 rev Cat: B (Rel-18)  
  
 Source: Apple*

**Discussion:**

Merged into C1-238896 and its revisions

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

**C1-238858 Updates to UCU Procedure for Deregistration inactivity timer in UE for network slice usage control**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5891 rev Cat: B (Rel-18)  
  
 Source: Apple*

**Discussion:**

Merged into C1-238894 and its revisions

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

**C1-238886 Clarification on UE stored slice usage control information**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5895 rev Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **revised to C1-239277**.

**C1-238887 Update slice deregistration inactivity timer value**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5896 rev Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **revised to C1-239279**.

**C1-238894 Support of network slice usage control during the UE configuration update procedure**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5771 rev 3 Cat: B (Rel-18)  
  
 Source: LG Electronics, Samsung*

(Replaces C1-237961)

**Decision:** The document was **revised to C1-239275**.

**C1-238895 General introduction on support of network slice usage control**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5775 rev 2 Cat: B (Rel-18)  
  
 Source: LG Electronics, Samsung*

(Replaces C1-237815)

**Decision:** The document was **revised to C1-239272**.

**C1-238896 Support of network slice usage control during the registration procedure**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5772 rev 4 Cat: B (Rel-18)  
  
 Source: LG Electronics, Samsung*

(Replaces C1-237938)

**Decision:** The document was **revised to C1-239273**.

**C1-238897 Clarification of the UE storage of network slice usage control information.**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5898 rev Cat: C (Rel-18)  
  
 Source: LG Electronics*

**Decision:** The document was **revised to C1-239278**.

**C1-238924 Configuration update procedure for the de-registration inactivity timer**

*Type: CR For: Approval  
 24.501 v18.4.0 CR-5904 rev Cat: B (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Discussion:**

Merged into C1-238894 and its revisions

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

**C1-238927 Implementation of de-registration inactivity timer**

*Type: CR For: Approval  
 24.501 v18.4.0 CR-5905 rev Cat: B (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Discussion:**

Merged into C1-238895 and its revisions

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

**C1-238934 Registration accept procedure for de-registration inactivity timer**

*Type: CR For: Approval  
 24.501 v18.4.0 CR-5907 rev Cat: B (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Discussion:**

Merged into C1-238896 and its revisions

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

**C1-238935 Releasing PDU sessions for temporarily available network slices**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5908 rev Cat: F (Rel-18)  
  
 Source: Apple*

**Decision:** The document was **revised to C1-239285**.

**C1-238936 Splitting of location and time validity information for S-NSSAI**

*Type: CR For: Approval  
 24.501 v18.4.0 CR-5909 rev Cat: F (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-239286**.

**C1-238937 Session Management for Partial Network Slice when UE not in slice AoS**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5910 rev Cat: F (Rel-18)  
  
 Source: Apple*

**Decision:** The document was **revised to C1-239287**.

**C1-239019 Introducing a back-off timer for slice replacement**

*Type: CR For: (not specified)  
 24.501 v18.4.0 CR-5925 rev Cat: F (Rel-18)  
  
 Source: LG Electronics*

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

**C1-239036 On-demand NSSAI storage**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5930 rev Cat: B (Rel-18)  
  
 Source: Samsung*

**Decision:** The document was **revised to C1-239274**.

**C1-239070 UE behaviour of slice deregistration inactivity timer regarding MA PDU session in PDU session release procedure**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5940 rev Cat: B (Rel-18)  
  
 Source: SHARP*

**Decision:** The document was **revised to C1-239280**.

**C1-239073 partially allowed NSSAI for the LADN DNN**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5941 rev Cat: B (Rel-18)  
  
 Source: Samsung*

**Decision:** The document was **revised to C1-239384**.

**C1-239074 UE behaviour of slice deregistration inactivity timer regarding MA PDU session in PDU session establishment procedure**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5942 rev Cat: B (Rel-18)  
  
 Source: SHARP*

**Decision:** The document was **revised to C1-239281**.

**C1-239078 partially allowed NSSAI storage**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5944 rev Cat: F (Rel-18)  
  
 Source: Samsung*

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

**C1-239079 UE behavior for on-demand NSSAI in registration procedure**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5945 rev Cat: F (Rel-18)  
  
 Source: SHARP*

**Discussion:**

Merged into C1-238895 and its revisions

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

**C1-239081 partially allowed NSSAI storage at AMF change**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5947 rev Cat: B (Rel-18)  
  
 Source: Samsung*

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

**C1-239082 Network behavior for on-demand NSSAI in the Generic UE configuration update procedure**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5948 rev Cat: F (Rel-18)  
  
 Source: SHARP*

**Decision:** The document was **revised to C1-239276**.

**C1-239112 Uplink data status for Always-on PDU**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5951 rev Cat: B (Rel-18)  
  
 Source: Samsung/Danish*

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

**C1-239119 User plane for Always on PDU session when S-NNSAI is not allowed in TA**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5822 rev 3 Cat: B (Rel-18)  
  
 Source: Samsung*

(Replaces C1-237650)

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

**C1-239142 Selection of an S-NSSAI by the AMF**

*Type: CR For: (not specified)  
 24.501 v18.4.0 CR-5958 rev Cat: F (Rel-18)  
  
 Source: Samsung*

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

**C1-239385 Alternative S-NSSAI not part of subscribed S-NSSAIs**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5873 rev 1 Cat: B (Rel-18)  
  
 Source: Ericsson*

(Replaces C1-238731)

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

**C1-239282 Partially rejected NSSAI for RFSP derivation**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5882 rev 1 Cat: F (Rel-18)  
  
 Source: ZTE, Huawei, HiSilicon*

(Replaces C1-238848)

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

**C1-239283 PDU session establishment associated to partially allowed S-NSSAI**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5884 rev 1 Cat: F (Rel-18)  
  
 Source: ZTE*

(Replaces C1-238850)

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

**C1-239284 Clarification on TA list associated with partial NSSAI**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5885 rev 1 Cat: F (Rel-18)  
  
 Source: ZTE, Huawei, HiSilicon*

(Replaces C1-238851)

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

**C1-239277 Clarification on UE stored slice usage control information**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5895 rev 1 Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-238886)

**Decision:** The document was **revised to C1-239382**.

**C1-239382 Clarification on UE stored slice usage control information**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5895 rev 2 Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-239277)

**Decision:** The document was **revised to C1-239657**.

**C1-239657 Clarification on UE stored slice usage control information**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5895 rev 3 Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-239382)

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

**C1-239279 Update slice deregistration inactivity timer value**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5896 rev 1 Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon, Samsung*

(Replaces C1-238887)

**Decision:** The document was **revised to C1-239383**.

**C1-239383 Update slice deregistration inactivity timer value**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5896 rev 2 Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon, Samsung*

(Replaces C1-239279)

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

**C1-239275 Support of network slice usage control during the UE configuration update procedure**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5771 rev 4 Cat: B (Rel-18)  
  
 Source: LG Electronics, Samsung, vivo, Apple, Nokia, Nokia Shanghai Bell, Huawei, HiSilicon*

(Replaces C1-238894)

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

**C1-239272 General introduction on support of network slice usage control**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5775 rev 3 Cat: B (Rel-18)  
  
 Source: LG Electronics, Samsung, vivo, Apple, Nokia, Nokia Shanghai Bell, Huawei, HiSilicon, SHARP*

(Replaces C1-238895)

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

**C1-239273 Support of network slice usage control during the registration procedure**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5772 rev 5 Cat: B (Rel-18)  
  
 Source: LG Electronics, Samsung, vivo, Apple, Nokia, Nokia Shanghai Bell, Huawei, HiSilicon*

(Replaces C1-238896)

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

**C1-239278 Clarification of the UE storage of network slice usage control information.**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5898 rev 1 Cat: C (Rel-18)  
  
 Source: LG Electronics*

(Replaces C1-238897)

**Decision:** The document was **revised to C1-239653**.

**C1-239653 Clarification of the UE storage of network slice usage control information.**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5898 rev 2 Cat: B (Rel-18)  
  
 Source: LG Electronics*

(Replaces C1-239278)

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

**C1-239285 Releasing PDU sessions for temporarily available network slices**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5908 rev 1 Cat: F (Rel-18)  
  
 Source: Apple*

(Replaces C1-238935)

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

**C1-239286 Splitting of location and time validity information for S-NSSAI**

*Type: CR For: Approval  
 24.501 v18.4.0 CR-5909 rev 1 Cat: F (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell, Samsung*

(Replaces C1-238936)

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

**C1-239287 Session Management for Partial Network Slice when UE not in slice AoS**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5910 rev 1 Cat: F (Rel-18)  
  
 Source: Apple*

(Replaces C1-238937)

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

**C1-239274 On-demand NSSAI storage**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5930 rev 1 Cat: B (Rel-18)  
  
 Source: Samsung*

(Replaces C1-239036)

**Decision:** The document was **revised to C1-239381**.

**C1-239381 On-demand NSSAI storage**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5930 rev 2 Cat: B (Rel-18)  
  
 Source: Samsung, Huawei, HiSilicon*

(Replaces C1-239274)

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

**C1-239280 UE behaviour of slice deregistration inactivity timer regarding MA PDU session in PDU session release procedure**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5940 rev 1 Cat: B (Rel-18)  
  
 Source: SHARP, Samsung*

(Replaces C1-239070)

**Decision:** The document was **revised to C1-239669**.

**C1-239669 UE behaviour of slice deregistration inactivity timer regarding MA PDU session in PDU session release procedure**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5940 rev 2 Cat: B (Rel-18)  
  
 Source: SHARP, Samsung*

(Replaces C1-239280)

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

**C1-239384 partially allowed NSSAI for the LADN DNN**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5941 rev 1 Cat: B (Rel-18)  
  
 Source: Samsung*

(Replaces C1-239073)

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

**C1-239281 UE behaviour of slice deregistration inactivity timer regarding MA PDU session in PDU session establishment procedure**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5942 rev 1 Cat: B (Rel-18)  
  
 Source: SHARP, Samsung*

(Replaces C1-239074)

**Decision:** The document was **revised to C1-239671**.

**C1-239671 UE behaviour of slice deregistration inactivity timer regarding MA PDU session in PDU session establishment procedure**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5942 rev 2 Cat: B (Rel-18)  
  
 Source: SHARP, Samsung*

(Replaces C1-239281)

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

**C1-239276 Network behavior for on-demand NSSAI in the Generic UE configuration update procedure**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5948 rev 1 Cat: F (Rel-18)  
  
 Source: SHARP*

(Replaces C1-239082)

**Decision:** The document was **revised to C1-239670**.

**C1-239670 Network behavior for on-demand NSSAI in the Generic UE configuration update procedure**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5948 rev 2 Cat: F (Rel-18)  
  
 Source: SHARP*

(Replaces C1-239276)

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

#### 18.2.25 5GFLS

#### 18.2.26 PINAPP

**C1-238699 PIN connectivity subscription, General Section**

*Type: pCR For: Agreement  
 24.583 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: InterDigital Communications*

**Decision:** The document was **revised to C1-239461**.

**C1-238702 PIN connectivity subscription, PIN connectivity subscribe procedure**

*Type: pCR For: Agreement  
 24.583 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: InterDigital Communications*

**Decision:** The document was **revised to C1-239462**.

**C1-238703 PIN connectivity subscription, PIN connectivity update procedure**

*Type: pCR For: Agreement  
 24.583 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: InterDigital Communications*

**Decision:** The document was **revised to C1-239463**.

**C1-238705 PIN connectivity subscription, PIN connectivity notify procedure**

*Type: pCR For: Agreement  
 24.583 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: InterDigital Communications*

**Decision:** The document was **revised to C1-239464**.

**C1-238706 PIN connectivity subscription, PIN connectivity unsubscribe procedure**

*Type: pCR For: Agreement  
 24.583 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: InterDigital Communications*

**Decision:** The document was **revised to C1-239465**.

**C1-238707 Update to “PMAE-C replacement with PAE-S support” procedure**

*Type: pCR For: Agreement  
 24.583 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: InterDigital Communications*

**Decision:** The document was **revised to C1-239466**.

**C1-239092 Work plan of PINAPP**

*Type: discussion For: Discussion  
 24.583 v CR- rev Cat: (Rel-18)  
  
 Source: vivo/ Yizhong*

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

**C1-239093 Representation registration for multiple PINEs or PEGCs**

*Type: pCR For: Agreement  
 24.583 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: vivo/ Yizhong*

**Decision:** The document was **revised to C1-239467**.

**C1-239094 Synchronization of PIN profile**

*Type: pCR For: Agreement  
 24.583 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: vivo/ Yizhong*

**Decision:** The document was **revised to C1-239468**.

**C1-239095 Update to PIN status notify to include PIN ID**

*Type: pCR For: Agreement  
 24.583 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: vivo/ Yizhong*

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

**C1-239096 Providing PINE service**

*Type: pCR For: Agreement  
 24.583 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: vivo/ Yizhong*

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

**C1-239097 Service switch internal PIN**

*Type: pCR For: Agreement  
 24.583 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: vivo/ Yizhong*

**Decision:** The document was **revised to C1-239469**.

**C1-239098 Service continuity in changing access to 5GS**

*Type: pCR For: Agreement  
 24.583 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: vivo/ Yizhong*

**Decision:** The document was **revised to C1-239470**.

**C1-239099 Missing content in current specification**

*Type: pCR For: Agreement  
 24.583 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: vivo/ Yizhong*

**Decision:** The document was **revised to C1-239471**.

**C1-239100 No dependency ENs clean-up**

*Type: pCR For: Agreement  
 24.583 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: vivo/ Yizhong*

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

**C1-239101 Coding of serval procedures**

*Type: pCR For: Agreement  
 24.583 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: vivo/ Yizhong*

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

**C1-239102 Correction of serval procedures**

*Type: pCR For: Agreement  
 24.583 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: vivo/ Yizhong*

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

**C1-239103 XML of serval procedures**

*Type: pCR For: Agreement  
 24.583 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: vivo/ Yizhong*

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

**C1-239461 PIN connectivity subscription, General Section**

*Type: pCR For: Agreement  
 24.583 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: InterDigital Communications*

(Replaces C1-238699)

**Decision:** The document was **revised to C1-239574**.

**C1-239574 PIN connectivity subscription, General Section**

*Type: pCR For: Agreement  
 24.583 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: InterDigital Communications*

(Replaces C1-239461)

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

**C1-239462 PIN connectivity subscription, PIN connectivity subscribe procedure**

*Type: pCR For: Agreement  
 24.583 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: InterDigital Communications*

(Replaces C1-238702)

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

**C1-239463 PIN connectivity subscription, PIN connectivity update procedure**

*Type: pCR For: Agreement  
 24.583 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: InterDigital Communications*

(Replaces C1-238703)

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

**C1-239464 PIN connectivity subscription, PIN connectivity notify procedure**

*Type: pCR For: Agreement  
 24.583 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: InterDigital Communications*

(Replaces C1-238705)

**Decision:** The document was **revised to C1-239575**.

**C1-239575 PIN connectivity subscription, PIN connectivity notify procedure**

*Type: pCR For: Agreement  
 24.583 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: InterDigital Communications*

(Replaces C1-239464)

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

**C1-239465 PIN connectivity subscription, PIN connectivity unsubscribe procedure**

*Type: pCR For: Agreement  
 24.583 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: InterDigital Communications*

(Replaces C1-238706)

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

**C1-239466 Update to “PMAE-C replacement with PAE-S support” procedure**

*Type: pCR For: Agreement  
 24.583 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: InterDigital Communications*

(Replaces C1-238707)

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

**C1-239467 Representation registration for multiple PINEs or PEGCs**

*Type: pCR For: Agreement  
 24.583 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: vivo/ Yizhong*

(Replaces C1-239093)

**Decision:** The document was **revised to C1-239576**.

**C1-239576 Representation registration for multiple PINEs or PEGCs**

*Type: pCR For: Agreement  
 24.583 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: vivo/ Yizhong*

(Replaces C1-239467)

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

**C1-239468 Synchronization of PIN profile**

*Type: pCR For: Agreement  
 24.583 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: vivo/ Yizhong*

(Replaces C1-239094)

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

**C1-239469 Service switch internal PIN**

*Type: pCR For: Agreement  
 24.583 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: vivo/ Yizhong*

(Replaces C1-239097)

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

**C1-239470 Service continuity in changing access to 5GS**

*Type: pCR For: Agreement  
 24.583 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: vivo/ Yizhong*

(Replaces C1-239098)

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

**C1-239471 Missing content in current specification**

*Type: pCR For: Agreement  
 24.583 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: vivo/ Yizhong*

(Replaces C1-239099)

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

#### 18.2.27 PIN

**C1-238575 PIN ID format**

*Type: CR For: Agreement  
 24.526 v18.4.0 CR-0235 rev Cat: B (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Discussion:**

Merged into C1-238581 and its revisions

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

**C1-238581 Correction to URSP for PIN**

*Type: CR For: Agreement  
 24.526 v18.4.0 CR-0236 rev Cat: F (Rel-18)  
  
 Source: vivo*

**Decision:** The document was **revised to C1-239460**.

**C1-238582 AT command for non-3GPP delay budget**

*Type: CR For: Agreement  
 27.007 v18.4.0 CR-0841 rev Cat: F (Rel-18)  
  
 Source: vivo*

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

**C1-238583 Correction to +C5GURSPQRY command**

*Type: CR For: Agreement  
 27.007 v18.4.0 CR-0842 rev Cat: F (Rel-18)  
  
 Source: vivo*

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

**C1-238917 PIN ID format**

*Type: CR For: Approval  
 24.526 v18.4.0 CR-0241 rev Cat: B (Rel-18)  
  
 Source: Google Inc.*

**Decision:** The document was **revised to C1-239002**.

**C1-239002 PIN ID format**

*Type: CR For: Approval  
 24.526 v18.4.0 CR-0241 rev 1 Cat: B (Rel-18)  
  
 Source: Google Inc.*

(Replaces C1-238917)

**Discussion:**

Merged into C1-238581 and its revisions

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

**C1-239460 Correction to URSP for PIN**

*Type: CR For: Agreement  
 24.526 v18.4.0 CR-0236 rev 1 Cat: F (Rel-18)  
  
 Source: vivo, Google Inc., Nokia, Nokia Shanghai Bell*

(Replaces C1-238581)

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

#### 18.2.28 5GMARCH\_Ph2

**C1-238866 Missing response upon reception of registration responses from the MSGin5G Gateway Client**

*Type: CR For: Approval  
 24.538 v18.2.0 CR-0087 rev Cat: F (Rel-18)  
  
 Source: ZTE*

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

**C1-238867 Missing response upon reception of de-registration responses from the MSGin5G Gateway Client**

*Type: CR For: Approval  
 24.538 v18.2.0 CR-0088 rev Cat: F (Rel-18)  
  
 Source: ZTE*

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

**C1-238868 Add a new schema of registration response**

*Type: CR For: Approval  
 24.538 v18.2.0 CR-0089 rev Cat: F (Rel-18)  
  
 Source: ZTE*

**Decision:** The document was **revised to C1-239429**.

**C1-238869 Add a new schema of de-registration response**

*Type: CR For: Approval  
 24.538 v18.2.0 CR-0090 rev Cat: F (Rel-18)  
  
 Source: ZTE*

**Decision:** The document was **revised to C1-239430**.

**C1-239121 Missing reference in clause 6.4.1.2.1**

*Type: CR For: Agreement  
 24.538 v18.2.0 CR-0096 rev Cat: F (Rel-18)  
  
 Source: China Mobile (Hangzhou) Inf.*

**Decision:** The document was **revised to C1-239566**.

**C1-239122 Port numbers and associated protocol in triggering information**

*Type: CR For: Agreement  
 24.538 v18.2.0 CR-0097 rev Cat: F (Rel-18)  
  
 Source: China Mobile*

**Decision:** The document was **revised to C1-239567**.

**C1-239429 Add a new schema of registration response**

*Type: CR For: Approval  
 24.538 v18.2.0 CR-0089 rev 1 Cat: F (Rel-18)  
  
 Source: ZTE*

(Replaces C1-238868)

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

**C1-239430 Add a new schema of de-registration response**

*Type: CR For: Approval  
 24.538 v18.2.0 CR-0090 rev 1 Cat: F (Rel-18)  
  
 Source: ZTE*

(Replaces C1-238869)

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

**C1-239566 Correction on message response**

*Type: CR For: Agreement  
 24.538 v18.2.0 CR-0096 rev 1 Cat: F (Rel-18)  
  
 Source: China Mobile*

(Replaces C1-239121)

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

**C1-239567 Port numbers and associated protocol in triggering information**

*Type: CR For: Agreement  
 24.538 v18.2.0 CR-0097 rev 1 Cat: F (Rel-18)  
  
 Source: China Mobile*

(Replaces C1-239122)

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

#### 18.2.29 ADAES

**C1-238769 Resource review for ADAE services**

*Type: pCR For: (not specified)  
 24.559 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Lenovo*

**Decision:** The document was **revised to C1-239472**.

**C1-238770 Application performance event subscription for ADAE services**

*Type: pCR For: (not specified)  
 24.559 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Lenovo*

**Decision:** The document was **revised to C1-239473**.

**C1-238771 UE-to-UE session performance for ADAE services**

*Type: pCR For: (not specified)  
 24.559 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Lenovo*

**Decision:** The document was **revised to C1-239474**.

**C1-238772 Edge load event subscription for ADAE services**

*Type: pCR For: (not specified)  
 24.559 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Lenovo*

**Decision:** The document was **revised to C1-239475**.

**C1-238773 Service experience for ADAE services**

*Type: pCR For: (not specified)  
 24.559 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Lenovo*

**Decision:** The document was **revised to C1-239476**.

**C1-238774 Individual service experience for ADAE services**

*Type: pCR For: (not specified)  
 24.559 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Lenovo*

**Discussion:**

Merged with C1-238773 and its revisions

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

**C1-238775 Notification overview for ADAE services**

*Type: pCR For: (not specified)  
 24.559 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Lenovo*

**Decision:** The document was **revised to C1-239477**.

**C1-238776 Application performance event notification for ADAE services**

*Type: pCR For: (not specified)  
 24.559 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Lenovo*

**Decision:** The document was **revised to C1-239478**.

**C1-238777 Edge load event notification for ADAE services**

*Type: pCR For: (not specified)  
 24.559 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Lenovo*

**Decision:** The document was **revised to C1-239479**.

**C1-238778 Data model for ADAE services**

*Type: pCR For: (not specified)  
 24.559 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Lenovo*

**Decision:** The document was **revised to C1-239480**.

**C1-238779 Error handling for ADAE services**

*Type: pCR For: (not specified)  
 24.559 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Lenovo*

**Decision:** The document was **revised to C1-239481**.

**C1-239472 Resource review for ADAE services**

*Type: pCR For: (not specified)  
 24.559 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Lenovo*

(Replaces C1-238769)

**Decision:** The document was **revised to C1-239589**.

**C1-239589 Resource review for ADAE services**

*Type: pCR For: (not specified)  
 24.559 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Lenovo*

(Replaces C1-239472)

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

**C1-239473 Application performance event subscription for ADAE services**

*Type: pCR For: (not specified)  
 24.559 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Lenovo*

(Replaces C1-238770)

**Decision:** The document was **revised to C1-239666**.

**C1-239666 Application performance event subscription for ADAE services**

*Type: pCR For: (not specified)  
 24.559 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Lenovo*

(Replaces C1-239473)

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

**C1-239474 UE-to-UE session performance for ADAE services**

*Type: pCR For: (not specified)  
 24.559 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Lenovo*

(Replaces C1-238771)

**Decision:** The document was **revised to C1-239672**.

**C1-239672 UE-to-UE session performance for ADAE services**

*Type: pCR For: (not specified)  
 24.559 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Lenovo*

(Replaces C1-239474)

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

**C1-239475 Edge load event subscription for ADAE services**

*Type: pCR For: (not specified)  
 24.559 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Lenovo*

(Replaces C1-238772)

**Decision:** The document was **revised to C1-239673**.

**C1-239673 Edge load event subscription for ADAE services**

*Type: pCR For: (not specified)  
 24.559 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Lenovo*

(Replaces C1-239475)

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

**C1-239476 Service experience for ADAE services**

*Type: pCR For: (not specified)  
 24.559 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Lenovo*

(Replaces C1-238773)

**Decision:** The document was **revised to C1-239588**.

**C1-239588 Service experience for ADAE services**

*Type: pCR For: (not specified)  
 24.559 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Lenovo*

(Replaces C1-239476)

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

**C1-239477 Notification overview for ADAE services**

*Type: pCR For: (not specified)  
 24.559 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Lenovo*

(Replaces C1-238775)

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

**C1-239478 Application performance event notification for ADAE services**

*Type: pCR For: (not specified)  
 24.559 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Lenovo*

(Replaces C1-238776)

**Decision:** The document was **revised to C1-239674**.

**C1-239674 Application performance event notification for ADAE services**

*Type: pCR For: (not specified)  
 24.559 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Lenovo*

(Replaces C1-239478)

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

**C1-239479 Edge load event notification for ADAE services**

*Type: pCR For: (not specified)  
 24.559 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Lenovo*

(Replaces C1-238777)

**Decision:** The document was **revised to C1-239675**.

**C1-239675 Edge load event notification for ADAE services**

*Type: pCR For: (not specified)  
 24.559 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Lenovo*

(Replaces C1-239479)

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

**C1-239480 Data model for ADAE services**

*Type: pCR For: (not specified)  
 24.559 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Lenovo*

(Replaces C1-238778)

**Decision:** The document was **revised to C1-239586**.

**C1-239586 Data model for ADAE services**

*Type: pCR For: (not specified)  
 24.559 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Lenovo*

(Replaces C1-239480)

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

**C1-239481 Error handling for ADAE services**

*Type: pCR For: (not specified)  
 24.559 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Lenovo*

(Replaces C1-238779)

**Decision:** The document was **revised to C1-239587**.

**C1-239587 Error handling for ADAE services**

*Type: pCR For: (not specified)  
 24.559 v0.2.0 CR- rev Cat: (Rel-18)  
  
 Source: Lenovo*

(Replaces C1-239481)

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

#### 18.2.30 ATSSS\_Ph3

**C1-238780 Work Plan for ATSSS Phase 3**

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

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

**C1-238874 Context identifier for transport mode 1 of MPQUIC functionality**

*Type: CR For: (not specified)  
 24.193 v18.3.0 CR-0136 rev Cat: B (Rel-18)  
  
 Source: Lenovo*

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

**C1-238875 Missing Note**

*Type: CR For: (not specified)  
 24.193 v18.3.0 CR-0137 rev Cat: F (Rel-18)  
  
 Source: Lenovo*

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

**C1-239018 Performing PMFP procedure over ePDG leg**

*Type: CR For: Agreement  
 24.193 v18.3.0 CR-0139 rev Cat: B (Rel-18)  
  
 Source: MediaTek Inc.*

**Decision:** The document was **revised to C1-239308**.

**C1-239049 Corrections related to ATSSS steering functionalities and their usage (TS 24.193)**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5935 rev Cat: F (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-239175**.

**C1-239050 Corrections related to ATSSS steering functionalities and their usage (TS 24.501)**

*Type: CR For: Agreement  
 24.193 v18.3.0 CR-0140 rev Cat: F (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-239174**.

**C1-239051 Adding the missing Traffic descriptor component type identifiers in the ATSSS rules**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5936 rev Cat: F (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-239174 Corrections related to ATSSS steering functionalities and their usage (TS 24.193)**

*Type: CR For: Agreement  
 24.193 v18.3.0 CR-0140 rev 1 Cat: F (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-239050)

**Decision:** The document was **revised to C1-239309**.

**C1-239175 Corrections related to ATSSS steering functionalities and their usage (TS 24.501)**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5935 rev 1 Cat: F (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-239049)

**Decision:** The document was **revised to C1-239310**.

**C1-239176 Adding the missing Traffic descriptor component type identifiers in the ATSSS rules**

*Type: CR For: Agreement  
 24.193 v18.3.0 CR-0141 rev Cat: F (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-239308 Performing PMFP procedure over ePDG leg**

*Type: CR For: Agreement  
 24.193 v18.3.0 CR-0139 rev 1 Cat: B (Rel-18)  
  
 Source: MediaTek Inc.*

(Replaces C1-239018)

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

**C1-239309 Corrections related to ATSSS steering functionalities and their usage (TS 24.193)**

*Type: CR For: Agreement  
 24.193 v18.3.0 CR-0140 rev 2 Cat: F (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-239174)

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

**C1-239310 Corrections related to ATSSS steering functionalities and their usage (TS 24.501)**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5935 rev 2 Cat: F (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-239175)

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

#### 18.2.31 UEConfig5MBS

**C1-238638 Work plan for the CT1 part of UEConfig5MBS**

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

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

#### 18.2.32 5GSAT\_Ph2

**C1-238543 Work Plan for 5GSAT\_Ph2**

*Type: Work Plan For: Information  
 Source: Qualcomm Incorporated / Amer*

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

**C1-238544 Clarification on the handling of unavailability period during inter-system change between 5GS and EPS**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5841 rev Cat: F (Rel-18)  
  
 Source: Qualcomm Incorporated*

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

**C1-238545 Clarification on the handling of unavailability period during inter-system change between 5GC and EPS**

*Type: CR For: Agreement  
 24.301 v18.4.0 CR-3953 rev Cat: F (Rel-18)  
  
 Source: Qualcomm Incorporated / Amer*

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

**C1-238546 Handling of the unavailability information in the tracking area updating procedure**

*Type: CR For: Agreement  
 24.301 v18.4.0 CR-3954 rev Cat: F (Rel-18)  
  
 Source: Qualcomm Incorporated*

**Decision:** The document was **revised to C1-239288**.

**C1-238547 Handling of the unavailability information in the registration procedure**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5842 rev Cat: F (Rel-18)  
  
 Source: Qualcomm Incorporated*

**Decision:** The document was **revised to C1-239292**.

**C1-238548 Handling of the unavailability configuration**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5843 rev Cat: F (Rel-18)  
  
 Source: Qualcomm Incorporated*

**Decision:** The document was **revised to C1-239290**.

**C1-238549 Handling of the unavailability configuration**

*Type: CR For: Agreement  
 24.301 v18.4.0 CR-3955 rev Cat: F (Rel-18)  
  
 Source: Qualcomm Incorporated*

**Decision:** The document was **revised to C1-239293**.

**C1-238569 Unavailability period due to discontinuous coverage - EPS interworking aspects**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5845 rev Cat: B (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-238570 Clarification for unavailability information for enhanced discontinuous coverage in case of dual registration**

*Type: CR For: Agreement  
 24.301 v18.4.0 CR-3957 rev Cat: B (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-238571 Corrections to conditions for unavailability period reporting to override mobility management congestion control**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5736 rev 3 Cat: F (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell, Huawei, HiSilicon, Ericsson, Qualcomm Incorporated, MediaTek Inc.*

(Replaces C1-237914)

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

**C1-238584 Correction to +CDISCO command**

*Type: CR For: Agreement  
 27.007 v18.4.0 CR-0843 rev Cat: F (Rel-18)  
  
 Source: vivo*

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

**C1-238585 Add a trigger of attach procedure for unavailability period**

*Type: CR For: Agreement  
 24.301 v18.4.0 CR-3959 rev Cat: F (Rel-18)  
  
 Source: vivo*

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

**C1-238586 The handling on unavailability period in TAU procedure**

*Type: CR For: Agreement  
 24.301 v18.4.0 CR-3960 rev Cat: F (Rel-18)  
  
 Source: vivo*

**Decision:** The document was **revised to C1-239289**.

**C1-238587 Correction to the AMF handling for unavailability period**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5846 rev Cat: F (Rel-18)  
  
 Source: vivo*

**Decision:** The document was **revised to C1-239295**.

**C1-238606 UE location reporting for NB-IoT NTN**

*Type: discussion For: Information  
 Source: Inmarsat*

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

**C1-238619 The end of unavailability period report handling**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5859 rev Cat: B (Rel-18)  
  
 Source: MediaTek Inc.*

**Decision:** The document was **revised to C1-239297**.

**C1-238620 Unavailability period timer**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5860 rev Cat: B (Rel-18)  
  
 Source: MediaTek Inc.*

**Decision:** The document was **revised to C1-239291**.

**C1-238621 Handling T3448 timer during unavailability period**

*Type: CR For: Agreement  
 24.301 v18.4.0 CR-3961 rev Cat: B (Rel-18)  
  
 Source: MediaTek Inc.*

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

**C1-238622 Handling T3448 and non-3GPP deregistration timer during unavailability period**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5861 rev Cat: B (Rel-18)  
  
 Source: MediaTek Inc.*

**Decision:** The document was **revised to C1-239298**.

**C1-238623 Out of coverage duration for +CDISCO**

*Type: CR For: Agreement  
 27.007 v18.4.0 CR-0845 rev Cat: B (Rel-18)  
  
 Source: MediaTek Inc.*

**Decision:** The document was **revised to C1-239294**.

**C1-238631 NAS signalling connection release in case of Unavailability period duration**

*Type: CR For: Approval  
 24.501 v18.4.0 CR-5862 rev Cat: F (Rel-18)  
  
 Source: Apple*

**Decision:** The document was **revised to C1-239300**.

**C1-238732 Location Information for NB-IoT NTN**

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

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

**C1-238888 Introduce Maximum time offset IE in the TAU ACCEPT message**

*Type: CR For: Agreement  
 24.301 v18.4.0 CR-3970 rev Cat: B (Rel-18)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **revised to C1-239301**.

**C1-238913 Error case handling for 5GSAT**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5835 rev 1 Cat: F (Rel-18)  
  
 Source: Samsung*

(Replaces C1-237676)

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

**C1-239022 Clarification on the unavalability period in deregistration procedure**

*Type: CR For: Approval  
 24.501 v18.4.0 CR-5927 rev Cat: F (Rel-18)  
  
 Source: CATT*

**Decision:** The document was **revised to C1-239302**.

**C1-239023 Clarification on the unavalability period**

*Type: CR For: Approval  
 24.501 v18.4.0 CR-5928 rev Cat: F (Rel-18)  
  
 Source: CATT*

**Decision:** The document was **revised to C1-239296**.

**C1-239024 Remove the redundant case for unavailability during registration**

*Type: CR For: Approval  
 24.501 v18.4.0 CR-5929 rev Cat: F (Rel-18)  
  
 Source: CATT, Qualcomm Incorporated, Huawei*

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

**C1-239032 Updation for the timer handling for unavailability period activation.**

*Type: CR For: Agreement  
 24.301 v18.4.0 CR-3947 rev 2 Cat: B (Rel-18)  
  
 Source: Huawei, HiSilicon, MediaTek Inc.*

(Replaces C1-237747)

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

**C1-239069 Correction to EMM DEREGISTERED.NO CELL AVAILABLE substate for unavailbility period**

*Type: CR For: Agreement  
 24.301 v18.4.0 CR-3974 rev Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **revised to C1-239303**.

**C1-239072 Correction to EMM REGISTERED.NO CELL AVAILABLE substate for unavailbility period**

*Type: CR For: Agreement  
 24.301 v18.4.0 CR-3975 rev Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **revised to C1-239304**.

**C1-239076 Correction to unavailability reporting during cogestion**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5943 rev Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon*

**Discussion:**

Merged into C1-237914 (agreed at CT1#144)

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

**C1-239080 Updation to the trigger for MRU due to unavailability information**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5946 rev Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon*

**Discussion:**

Merged into C1-237731 (agreed at CT1#144)

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

**C1-239141 Timer for NAS release when the start of unavailability period is not sent**

*Type: CR For: (not specified)  
 24.501 v18.4.0 CR-5755 rev 1 Cat: F (Rel-18)  
  
 Source: Samsung*

(Replaces C1-237442)

**Decision:** The document was **revised to C1-239299**.

**C1-239166 Correcting Encoding of unavailability configuration**

*Type: CR For: (not specified)  
 24.301 v18.4.0 CR-3980 rev Cat: B (Rel-18)  
  
 Source: Samsung*

**Discussion:**

Merged into C1-239305 and its revisions

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

**C1-239169 Correction for Support for enhanced discontinuous coverage**

*Type: CR For: (not specified)  
 24.301 v18.4.0 CR-3981 rev Cat: B (Rel-18)  
  
 Source: Samsung*

**Discussion:**

Merged into C1-239306 and its revisions

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

**C1-239306 Support for enhanced discontinuous coverage**

*Type: CR For: Agreement  
 24.301 v18.4.0 CR-3937 rev 2 Cat: B (Rel-18)  
  
 Source: Qualcomm Incorporated, Nokia, Nokia Shanghai Bell*

(Replaces C1-237727)

**Decision:** The document was **revised to C1-239649**.

**C1-239649 Support for enhanced discontinuous coverage**

*Type: CR For: Agreement  
 24.301 v18.4.0 CR-3937 rev 3 Cat: B (Rel-18)  
  
 Source: Qualcomm Incorporated, Nokia, Nokia Shanghai Bell*

(Replaces C1-239306)

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

**C1-239305 Encoding of unavailability configuration**

*Type: CR For: (not specified)  
 24.301 v18.4.0 CR-3940 rev 3 Cat: B (Rel-18)  
  
 Source: Qualcomm Incorporated*

(Replaces C1-237906)

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

**C1-239288 Handling of the unavailability information in the tracking area updating procedure**

*Type: CR For: Agreement  
 24.301 v18.4.0 CR-3954 rev 1 Cat: F (Rel-18)  
  
 Source: Qualcomm Incorporated*

(Replaces C1-238546)

**Decision:** The document was **revised to C1-239676**.

**C1-239676 Handling of the unavailability information in the tracking area updating procedure**

*Type: CR For: Agreement  
 24.301 v18.4.0 CR-3954 rev 2 Cat: F (Rel-18)  
  
 Source: Qualcomm Incorporated, Nokia, Nokia Shanghai Bell*

(Replaces C1-239288)

**Decision:** The document was **revised to C1-239686**.

**C1-239686 Handling of the unavailability information in the tracking area updating procedure**

*Type: CR For: Agreement  
 24.301 v18.4.0 CR-3954 rev 3 Cat: F (Rel-18)  
  
 Source: Qualcomm Incorporated, Nokia, Nokia Shanghai Bell*

(Replaces C1-239676)

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

**C1-239292 Handling of the unavailability information in the registration procedure**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5842 rev 1 Cat: F (Rel-18)  
  
 Source: Qualcomm Incorporated*

(Replaces C1-238547)

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

**C1-239290 Handling of the unavailability configuration**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5843 rev 1 Cat: F (Rel-18)  
  
 Source: Qualcomm Incorporated*

(Replaces C1-238548)

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

**C1-239293 Handling of the unavailability configuration**

*Type: CR For: Agreement  
 24.301 v18.4.0 CR-3955 rev 1 Cat: F (Rel-18)  
  
 Source: Qualcomm Incorporated*

(Replaces C1-238549)

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

**C1-239289 The handling on unavailability period in TAU procedure**

*Type: CR For: Agreement  
 24.301 v18.4.0 CR-3960 rev 1 Cat: F (Rel-18)  
  
 Source: vivo, Qualcomm Incorporated*

(Replaces C1-238586)

**Decision:** The document was **revised to C1-239677**.

**C1-239677 The handling on unavailability period in TAU procedure**

*Type: CR For: Agreement  
 24.301 v18.4.0 CR-3960 rev 2 Cat: F (Rel-18)  
  
 Source: vivo, Nokia, Nokia Shanghai Bell*

(Replaces C1-239289)

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

**C1-239295 Correction to the AMF handling for unavailability period**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5846 rev 1 Cat: F (Rel-18)  
  
 Source: vivo, CATT, MediaTek Inc., Huawei, HiSilicon*

(Replaces C1-238587)

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

**C1-239297 The end of unavailability period report handling**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5859 rev 1 Cat: B (Rel-18)  
  
 Source: MediaTek Inc.*

(Replaces C1-238619)

**Discussion:**

It was mentioned that this CR should be implemented after other CRs.

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

**C1-239291 Unavailability period timer**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5860 rev 1 Cat: B (Rel-18)  
  
 Source: MediaTek Inc.*

(Replaces C1-238620)

**Decision:** The document was **revised to C1-239658**.

**C1-239658 Receiving unavailability period duration from the network**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5860 rev 2 Cat: B (Rel-18)  
  
 Source: MediaTek Inc.*

(Replaces C1-239291)

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

**C1-239298 Handling T3448 timer during unavailability period**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5861 rev 1 Cat: B (Rel-18)  
  
 Source: MediaTek Inc.*

(Replaces C1-238622)

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

**C1-239294 Out of coverage duration for +CDISCO**

*Type: CR For: Agreement  
 27.007 v18.4.0 CR-0845 rev 1 Cat: B (Rel-18)  
  
 Source: MediaTek Inc.*

(Replaces C1-238623)

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

**C1-239300 NAS signalling connection release in case of Unavailability period duration**

*Type: CR For: Approval  
 24.501 v18.4.0 CR-5862 rev 1 Cat: F (Rel-18)  
  
 Source: Apple*

(Replaces C1-238631)

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

**C1-239301 Introduce Maximum time offset IE in the TAU ACCEPT message**

*Type: CR For: Agreement  
 24.301 v18.4.0 CR-3970 rev 1 Cat: B (Rel-18)  
  
 Source: Huawei, HiSilicon, Nokia, Nokia Shanghai Bell*

(Replaces C1-238888)

**Decision:** The document was **revised to C1-239679**.

**C1-239679 Introduce Maximum time offset IE in the TAU ACCEPT message**

*Type: CR For: Agreement  
 24.301 v18.4.0 CR-3970 rev 2 Cat: B (Rel-18)  
  
 Source: Huawei, HiSilicon, Nokia, Nokia Shanghai Bell*

(Replaces C1-239301)

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

**C1-239302 Clarification on the unavalability period in deregistration procedure**

*Type: CR For: Approval  
 24.501 v18.4.0 CR-5927 rev 1 Cat: F (Rel-18)  
  
 Source: CATT*

(Replaces C1-239022)

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

**C1-239296 Clarification on the unavalability period**

*Type: CR For: Approval  
 24.501 v18.4.0 CR-5928 rev 1 Cat: F (Rel-18)  
  
 Source: CATT*

(Replaces C1-239023)

**Decision:** The document was **revised to C1-239374**.

**C1-239374 Clarification on the unavalability period**

*Type: CR For: Approval  
 24.501 v18.4.0 CR-5928 rev 2 Cat: F (Rel-18)  
  
 Source: CATT*

(Replaces C1-239296)

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

**C1-239303 Correction to EMM DEREGISTERED.NO CELL AVAILABLE substate for unavailbility period**

*Type: CR For: Agreement  
 24.301 v18.4.0 CR-3974 rev 1 Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-239069)

**Discussion:**

Merged into C1-239306 and its revisions

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

**C1-239304 Correction to EMM REGISTERED.NO CELL AVAILABLE substate for unavailbility period**

*Type: CR For: Agreement  
 24.301 v18.4.0 CR-3975 rev 1 Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-239072)

**Discussion:**

Merged into C1-239306 and its revisions

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

**C1-239299 Timer for NAS release when the start of unavailability period is not sent**

*Type: CR For: (not specified)  
 24.501 v18.4.0 CR-5755 rev 2 Cat: F (Rel-18)  
  
 Source: Samsung, vivo, Huawei, HiSilicon, MediaTek*

(Replaces C1-239141)

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

#### 18.2.33 5MBS\_Ph2

**C1-238634 Work plan for the CT1 part of 5MBS\_Ph2**

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

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

**C1-239052 Discussion on Supporting multicast MBS sessions and Broadcast MBS sessions for UE that uses eDRX**

*Type: discussion For: Discussion  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-239053 Supporting multicast MBS session and Broadcast MBS session for UE that uses eDRX**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5937 rev Cat: B (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-239307**.

**C1-239307 Supporting multicast MBS session and Broadcast MBS session for UE that uses eDRX**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5937 rev 1 Cat: B (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-239053)

**Decision:** The document was **revised to C1-239659**.

**C1-239659 Supporting multicast MBS session and Broadcast MBS session for UE that uses eDRX**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5937 rev 2 Cat: B (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell, Huawei, HiSilicon*

(Replaces C1-239307)

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

#### 18.2.34 GMEC

**C1-238795 PDU session establishment rejection for Maximum Group Data Rate control**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5877 rev Cat: B (Rel-18)  
  
 Source: Ericsson*

**Decision:** The document was **revised to C1-239311**.

**C1-239011 Clarification of LADN service area**

*Type: CR For: (not specified)  
 24.501 v18.4.0 CR-5923 rev Cat: F (Rel-18)  
  
 Source: LG Electronics*

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

**C1-239021 UE behavior in overlapping areas between LADN servie area and partial network slice support area**

*Type: CR For: (not specified)  
 24.501 v18.4.0 CR-5926 rev Cat: F (Rel-18)  
  
 Source: LG Electronics*

**Decision:** The document was **revised to C1-239346**.

**C1-239311 PDU session establishment rejection for Maximum Group Data Rate control**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5877 rev 1 Cat: B (Rel-18)  
  
 Source: Ericsson, Huawei, HiSilicon*

(Replaces C1-238795)

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

**C1-239346 UE behavior in overlapping areas between LADN service area and partial network slice support area**

*Type: CR For: (not specified)  
 24.501 v18.4.0 CR-5926 rev 1 Cat: F (Rel-18)  
  
 Source: LG Electronics*

(Replaces C1-239021)

**Decision:** The document was **revised to C1-239358**.

**C1-239358 UE behavior in overlapping areas between LADN service area and partial network slice support area**

*Type: CR For: (not specified)  
 24.501 v18.4.0 CR-5926 rev 2 Cat: F (Rel-18)  
  
 Source: LG Electronics*

(Replaces C1-239346)

**Decision:** The document was **revised to C1-239655**.

**C1-239655 UE behavior in overlapping areas between LADN service area and partial network slice support area**

*Type: CR For: (not specified)  
 24.501 v18.4.0 CR-5926 rev 3 Cat: F (Rel-18)  
  
 Source: LG Electronics*

(Replaces C1-239358)

**Decision:** The document was **revised to C1-239663**.

**C1-239663 UE behavior in overlapping areas between LADN service area and partial network slice support area**

*Type: CR For: (not specified)  
 24.501 v18.4.0 CR-5926 rev 4 Cat: F (Rel-18)  
  
 Source: LG Electronics, Ericsson*

(Replaces C1-239655)

**Decision:** The document was **revised to C1-239678**.

**C1-239678 UE behavior in overlapping areas between LADN service area and partial network slice support area**

*Type: CR For: (not specified)  
 24.501 v18.4.0 CR-5926 rev 5 Cat: F (Rel-18)  
  
 Source: LG Electronics, Ericsson*

(Replaces C1-239663)

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

#### 18.2.35 TEI18\_MBS4V2X

**C1-238639 Work plan for the CT1 part of TEI18\_MBS4V2X**

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

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

**C1-239005 Resolution of editor's note in clause 4**

*Type: CR For: Agreement  
 24.587 v18.3.0 CR-0283 rev Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon*

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

#### 18.2.36 PLMNsel\_NS

**C1-238552 Slice-based PLMN selection procedure**

*Type: CR For: Agreement  
 23.122 v18.4.0 CR-1180 rev Cat: B (Rel-18)  
  
 Source: Qualcomm Incorporated*

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

**C1-238576 Scenario for slice based PLMN selection**

*Type: discussion For: (not specified)  
 Source: Qualcomm Incorporated / Amer*

**Abstract:**

Description of the scenario to be addressed by the slice based PLMN selection feature.

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

**C1-238577 Slice-based PLMN selection clause 3**

*Type: CR For: Agreement  
 23.122 v18.4.0 CR-1126 rev 4 Cat: B (Rel-18)  
  
 Source: Apple, Ericsson*

(Replaces C1-237188)

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

**C1-238578 Slice-based PLMN selection clause 4**

*Type: CR For: Agreement  
 23.122 v18.4.0 CR-1127 rev 4 Cat: B (Rel-18)  
  
 Source: Apple, Ericsson*

(Replaces C1-237189)

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

**C1-238604 Provision of the slice based PLMN selection information during and after the registration**

*Type: CR For: Agreement  
 23.122 v18.4.0 CR-1153 rev 4 Cat: B (Rel-18)  
  
 Source: vivo*

(Replaces C1-237723)

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

**C1-238748 Discussion on slice-based PLMN selection information**

*Type: discussion For: Discussion  
 Source: China Mobile, China Southern Power Grid Co*

(Replaces C1-235340)

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

**C1-238749 A simplified option for slice-based PLMN selection information**

*Type: CR For: Agreement  
 23.122 v18.4.0 CR-1139 rev 2 Cat: B (Rel-18)  
  
 Source: China Mobile, China Southern Power Grid*

(Replaces C1-235959)

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

**C1-238865 Work plan for CT1 part of PLMNsel\_NS**

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

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

**C1-239068 Clarification for SOR requirement for PLMN selection for network slice**

*Type: CR For: (not specified)  
 23.122 v18.4.0 CR-1191 rev Cat: F (Rel-18)  
  
 Source: LG Electronics*

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

**C1-239071 Clarification for SOR procedure for PLMN selection for network slice**

*Type: CR For: (not specified)  
 23.122 v18.4.0 CR-1192 rev Cat: F (Rel-18)  
  
 Source: LG Electronics*

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

**C1-239124 Slice based PLMN selection**

*Type: CR For: Agreement  
 23.122 v18.4.0 CR-1179 rev 2 Cat: B (Rel-18)  
  
 Source: Samsung/Danish*

(Replaces C1-237683)

**Decision:** The document was **revised to C1-239168**.

**C1-239128 high priority PLMN for the slice based PLMN selection**

*Type: CR For: Agreement  
 23.122 v18.4.0 CR-1193 rev Cat: B (Rel-18)  
  
 Source: Samsung/Danish*

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

**C1-239131 Slice based PLMN selection procedure**

*Type: CR For: Agreement  
 23.122 v18.4.0 CR-1195 rev Cat: B (Rel-18)  
  
 Source: Samsung*

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

**C1-239168 Slice based PLMN selection**

*Type: CR For: Agreement  
 23.122 v18.4.0 CR-1179 rev 3 Cat: B (Rel-18)  
  
 Source: Samsung*

(Replaces C1-239124)

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

#### 18.2.37 Other Rel-18 issues (TEI18)

**C1-238535 Duplication Detection after PLMN change**

*Type: CR For: Agreement  
 23.041 v18.2.0 CR-0235 rev 4 Cat: B (Rel-18)  
  
 Source: one2many*

(Replaces C1-237077)

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

**C1-238536 DP on Duplication Detection**

*Type: discussion For: Discussion  
 23.041 v CR- rev Cat: (Rel-18)  
  
 Source: one2many B.V.*

**Abstract:**

DP for C1-238535

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

**C1-238541 Duplicate detection for PWS messages received over different PLMNs**

*Type: CR For: Agreement  
 23.041 v18.2.0 CR-0238 rev Cat: F (Rel-18)  
  
 Source: NTT DOCOMO, Vodafone, China Telecom*

**Decision:** The document was **revised to C1-239357**.

**C1-238557 Editorial corrections to clarifying conditions**

*Type: CR For: Agreement  
 24.301 v18.4.0 CR-3956 rev Cat: F (Rel-18)  
  
 Source: NTT DOCOMO*

**Decision:** The document was **revised to C1-239343**.

**C1-238629 PLMN search in IDLE with suspend indication**

*Type: CR For: Agreement  
 23.122 v18.4.0 CR-1184 rev Cat: F (Rel-18)  
  
 Source: MediaTek Inc.*

**Decision:** The document was **revised to C1-239344**.

**C1-238691 Redirection with MPS corrections**

*Type: CR For: Agreement  
 24.301 v18.4.0 CR-3967 rev Cat: A (Rel-18)  
  
 Source: Peraton Labs, CISA ECD, T-Mobile USA, AT&T, Verizon, Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-239204**.

**C1-238693 Redirection with MPS corrections**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5866 rev Cat: A (Rel-18)  
  
 Source: Peraton Labs, CISA ECD, T-Mobile USA, AT&T, Verizon, Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-239205**.

**C1-238735 Acronym correction**

*Type: CR For: Agreement  
 24.007 v18.0.0 CR-0151 rev Cat: D (Rel-18)  
  
 Source: Ericsson / Mikael*

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

**C1-238783 Local Deregistration at the UE side when T3346 is running due to the reception of Extended Wait Time (EWT) in EPS**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5876 rev Cat: F (Rel-18)  
  
 Source: Apple*

**Decision:** The document was **revised to C1-239177**.

**C1-238784 Local Detach at the UE side when T3346 is running due to the reception of Extended Wait Time (EWT) in UTRAN**

*Type: CR For: Agreement  
 24.301 v18.4.0 CR-3969 rev Cat: F (Rel-18)  
  
 Source: Apple*

**Decision:** The document was **revised to C1-239178**.

**C1-238785 Local Detach at the MS side when T3346 is running due to the reception of Extended Wait Time (EWT) in E-UTRAN**

*Type: CR For: Agreement  
 24.008 v18.4.0 CR-3339 rev Cat: F (Rel-18)  
  
 Source: Apple*

**Decision:** The document was **revised to C1-239349**.

**C1-238797 Correction to port management procedure and User plane node management procedure**

*Type: CR For: Agreement  
 24.539 v18.3.0 CR-0037 rev Cat: F (Rel-18)  
  
 Source: Ericsson*

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

**C1-238798 Correction to port parameter list**

*Type: CR For: Agreement  
 24.539 v18.3.0 CR-0038 rev Cat: F (Rel-18)  
  
 Source: Ericsson*

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

**C1-238799 Editorial corrections to 24.502**

*Type: CR For: Agreement  
 24.502 v18.3.0 CR-0284 rev Cat: D (Rel-18)  
  
 Source: Ericsson*

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

**C1-238807 Correction on additional information IE inclusion for LPP message transfer**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5880 rev Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **revised to C1-239353**.

**C1-238860 Updates to +CMICO AT Command**

*Type: CR For: Agreement  
 27.007 v18.4.0 CR-0846 rev Cat: F (Rel-18)  
  
 Source: Apple*

**Decision:** The document was **revised to C1-238893**.

**C1-238893 Updates to +CMICO AT Command**

*Type: CR For: Agreement  
 27.007 v18.4.0 CR-0846 rev 1 Cat: F (Rel-18)  
  
 Source: Apple*

(Replaces C1-238860)

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

**C1-238918 Correction on the reference to TS 23.122**

*Type: CR For: Approval  
 27.007 v18.4.0 CR-0847 rev Cat: F (Rel-18)  
  
 Source: Google Inc.*

**Decision:** The document was **revised to C1-239350**.

**C1-238944 Clarification on field of NSAG IE**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5916 rev Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon*

**Discussion:**

Merged into C1-239207 and its revisions

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

**C1-238945 Clarificaiton on storage of NSAG information**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5917 rev Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **revised to C1-239351**.

**C1-239017 Correction the PMFP procedure for dual stack address type after established**

*Type: CR For: Agreement  
 24.193 v18.3.0 CR-0138 rev Cat: F (Rel-18)  
  
 Source: MediaTek Inc.*

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

**C1-239057 Correction for accessing the network through 5G ProSe layer-2 UE-to-network relay UE**

*Type: CR For: Agreement  
 24.526 v18.4.0 CR-0247 rev Cat: F (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-239058 Providing radio frequency information to lower layers for Broadcast and Groupcast mode V2X communication over PC5**

*Type: CR For: Agreement  
 24.587 v18.3.0 CR-0284 rev Cat: F (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-239352**.

**C1-239067 Clarification on NSSAI provide to lower layers**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5939 rev Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **revised to C1-239355**.

**C1-239133 Consideration of satellite cell after disabling NB-IoT capability**

*Type: CR For: (not specified)  
 24.301 v18.4.0 CR-3978 rev Cat: F (Rel-18)  
  
 Source: Samsung*

**Decision:** The document was **revised to C1-239356**.

**C1-239134 Consideration of satellite cell after disabling NB-IoT capability**

*Type: CR For: (not specified)  
 24.301 v18.4.0 CR-3979 rev Cat: F (Rel-18)  
  
 Source: BEIJING SAMSUNG TELECOM R&D*

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

**C1-239151 Reference to obsoleted IETF RFC 2818**

*Type: CR For: Agreement  
 24.547 v17.3.0 CR-0019 rev Cat: F (Rel-18)  
  
 Source: Ericsson*

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

**C1-239152 Reference to obsoleted HTTP/2 RFC**

*Type: CR For: Agreement  
 23.041 v18.2.0 CR-0239 rev Cat: F (Rel-18)  
  
 Source: Ericsson*

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

**C1-239153 Reference to obsoleted IETF HTTP/1.1 RFCs**

*Type: CR For: Agreement  
 24.554 v18.2.0 CR-0501 rev Cat: F (Rel-18)  
  
 Source: Ericsson*

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

**C1-239177 Local Deregistration at the UE side when T3346 is running due to the reception of Extended Wait Time (EWT) in EPS**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5876 rev 1 Cat: F (Rel-18)  
  
 Source: Apple*

(Replaces C1-238783)

**Decision:** The document was **revised to C1-239347**.

**C1-239178 Local Detach at the UE side when T3346 is running due to the reception of Extended Wait Time (EWT) in UTRAN**

*Type: CR For: Agreement  
 24.301 v18.4.0 CR-3969 rev 1 Cat: F (Rel-18)  
  
 Source: Apple*

(Replaces C1-238784)

**Decision:** The document was **revised to C1-239348**.

**C1-239357 Duplicate detection for PWS messages received over different PLMNs**

*Type: CR For: Agreement  
 23.041 v18.2.0 CR-0238 rev 1 Cat: F (Rel-18)  
  
 Source: NTT DOCOMO, Vodafone, China Telecom*

(Replaces C1-238541)

**Decision:** The document was **revised to C1-239660**.

**C1-239660 Duplicate detection for PWS messages received over different PLMNs**

*Type: CR For: Agreement  
 23.041 v18.2.0 CR-0238 rev 2 Cat: F (Rel-18)  
  
 Source: NTT DOCOMO, Vodafone, China Telecom, Ericsson*

(Replaces C1-239357)

**Discussion:**

The propenent requested for the following statement to be recorded in the meeting report

"*NTT DOCOMO asked to postpone the CR in C1-239660 and encourages companies to provide alternative solutions to the next CT1 meeting in February 2024, to clarify the missing requirements for duplicate detection in stage-2 specification (TS 23.041).*

*Note that, in addition to the contributions provided this meeting (C1-238536 DISC and related C1-238535 CR, and C1-238541 CR), the issue has been discussed at C1#140 (C1-230060 DISC, C1-230061 CR) and at C1#143 (C1-235050 CR).*"

Chair mentioned that this CR is being discussed in the CT1 meeting for the first time. The one that was discussed in previous CT1 meetings had a different CR number, a different source company and different content.

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

**C1-239343 Editorial corrections to clarifying conditions**

*Type: CR For: Agreement  
 24.301 v18.4.0 CR-3956 rev 1 Cat: F (Rel-18)  
  
 Source: NTT DOCOMO*

(Replaces C1-238557)

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

**C1-239344 PLMN search in IDLE with suspend indication**

*Type: CR For: Agreement  
 23.122 v18.4.0 CR-1184 rev 1 Cat: F (Rel-18)  
  
 Source: MediaTek Inc., Huawei, HiSilicon*

(Replaces C1-238629)

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

**C1-239204 Redirection with MPS corrections**

*Type: CR For: Agreement  
 24.301 v18.4.0 CR-3967 rev 1 Cat: A (Rel-18)  
  
 Source: Peraton Labs, CISA ECD, T-Mobile USA, AT&T, Verizon, Nokia, Nokia Shanghai Bell*

(Replaces C1-238691)

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

**C1-239205 Redirection with MPS corrections**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5866 rev 1 Cat: F (Rel-18)  
  
 Source: Peraton Labs, CISA ECD, T-Mobile USA, AT&T, Verizon, Nokia, Nokia Shanghai Bell*

(Replaces C1-238693)

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

**C1-239200 MPS NSAC note fix**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5868 rev 1 Cat: F (Rel-18)  
  
 Source: Peraton Labs, CISA ECD, AT&T, T-Mobile USA, Verizon, Nokia, Nokia Shanghai Bell*

(Replaces C1-238695)

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

**C1-239349 Local Detach at the MS side when T3346 is running due to the reception of Extended Wait Time (EWT) in E-UTRAN**

*Type: CR For: Agreement  
 24.008 v18.4.0 CR-3339 rev 1 Cat: F (Rel-18)  
  
 Source: Apple*

(Replaces C1-238785)

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

**C1-239203 Correction to port update result and user plane node update result**

*Type: CR For: Agreement  
 24.539 v18.3.0 CR-0034 rev 1 Cat: F (Rel-18)  
  
 Source: Ericsson, Nokia, Nokia Shanghai Bell*

(Replaces C1-238791)

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

**C1-239353 Correction on additional information IE inclusion for LPP message transfer**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5880 rev 1 Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-238807)

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

**C1-239350 Correction on the reference to TS 23.122**

*Type: CR For: Approval  
 27.007 v18.4.0 CR-0847 rev 1 Cat: F (Rel-18)  
  
 Source: Google Inc.*

(Replaces C1-238918)

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

**C1-239351 Clarificaiton on storage of NSAG information**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5917 rev 1 Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-238945)

**Decision:** The document was **revised to C1-239690**.

**C1-239690 Clarificaiton on storage of NSAG information**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5917 rev 2 Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-239351)

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

**C1-239352 Providing radio frequency information to lower layers for Broadcast and Groupcast mode V2X communication over PC5**

*Type: CR For: Agreement  
 24.587 v18.3.0 CR-0284 rev 1 Cat: F (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-239058)

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

**C1-239355 Clarification on NSSAI provide to lower layers**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5939 rev 1 Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-239067)

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

**C1-239356 Consideration of satellite cell after disabling NB-IoT capability**

*Type: CR For: (not specified)  
 24.301 v18.4.0 CR-3978 rev 1 Cat: F (Rel-18)  
  
 Source: Samsung*

(Replaces C1-239133)

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

**C1-239347 Local Deregistration at the UE side when T3346 is running due to the reception of Extended Wait Time (EWT) in EPS**

*Type: CR For: Agreement  
 24.501 v18.4.0 CR-5876 rev 2 Cat: F (Rel-18)  
  
 Source: Apple*

(Replaces C1-239177)

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

**C1-239348 Local Detach at the UE side when T3346 is running due to the reception of Extended Wait Time (EWT) in UTRAN**

*Type: CR For: Agreement  
 24.301 v18.4.0 CR-3969 rev 2 Cat: F (Rel-18)  
  
 Source: Apple*

(Replaces C1-239178)

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

### 18.3 WIs for IMS and MC

#### 18.3.1 MCProtoc18

**C1-238539 Corrections for functional alias activation**

*Type: CR For: Agreement  
 24.379 v18.4.0 CR-0911 rev Cat: F (Rel-18)  
  
 Source: Kontron Transportation France*

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

**C1-238811 Update of obsolete HTTP RFC**

*Type: CR For: Agreement  
 24.481 v17.6.0 CR-0063 rev Cat: F (Rel-18)  
  
 Source: Ericsson*

**Abstract:**

Based on information from CT 4, the CR updates an obsolete reference to an RFC.

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

**C1-238912 Fix duplicate table references in 24.484**

*Type: CR For: Agreement  
 24.484 v18.3.0 CR-0268 rev Cat: D (Rel-18)  
  
 Source: AT&T*

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

**C1-238921 Correction in the <mcpttinfo> element**

*Type: CR For: Agreement  
 24.379 v18.4.0 CR-0914 rev Cat: D (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-238922 Correction in the <mcptt-UE-initial-configuration> element**

*Type: CR For: Agreement  
 24.484 v18.3.0 CR-0271 rev Cat: F (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-239034 Corrections to SDP offer generation for one-to-one/ group SDS communication using pre-established session**

*Type: CR For: Agreement  
 24.282 v18.4.0 CR-0366 rev Cat: F (Rel-18)  
  
 Source: Samsung*

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

**C1-239139 Update to the obsoleted IETF HTTP RFCs**

*Type: CR For: Agreement  
 24.281 v18.3.0 CR-0231 rev Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

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

#### 18.3.2 MPSSupServ

#### 18.3.3 IMSProtoc18

**C1-238540 Clarification on use of Emerg-Reg timer for Emergency Registration attempts on other available P-CSCFs**

*Type: CR For: (not specified)  
 24.229 v18.3.0 CR-6643 rev Cat: F (Rel-18)  
  
 Source: Samsung*

**Decision:** The document was **revised to C1-239520**.

**C1-239115 Emerg-reg timer change in TS 24.229**

*Type: CR For: Agreement  
 24.229 v18.3.0 CR-6590 rev 6 Cat: F (Rel-18)  
  
 Source: MediaTek Inc.*

(Replaces C1-234120)

**Decision:** The document was **revised to C1-239519**.

**C1-239154 Reference to obsoleted IETF HTTP RFC 7231**

*Type: CR For: Agreement  
 24.141 v17.0.0 CR-0120 rev Cat: F (Rel-18)  
  
 Source: Ericsson*

**Decision:** The document was **revised to C1-239521**.

**C1-239155 Reference to obsoleted IETF HTTP RFC 7231**

*Type: CR For: Agreement  
 24.259 v17.0.0 CR-0056 rev Cat: F (Rel-18)  
  
 Source: Ericsson*

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

**C1-239156 Reference to obsoleted IETF HTTP RFCs**

*Type: CR For: Agreement  
 24.109 v17.2.0 CR-0075 rev Cat: F (Rel-18)  
  
 Source: Ericsson*

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

**C1-239157 Reference to obsoleted IETF HTTP/1.1 RFCs**

*Type: CR For: Agreement  
 24.229 v18.3.0 CR-6648 rev Cat: F (Rel-18)  
  
 Source: Ericsson*

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

**C1-239158 Reference to obsoleted IETF HTTP/1.1 RFCs**

*Type: CR For: Agreement  
 24.623 v17.2.0 CR-0082 rev Cat: F (Rel-18)  
  
 Source: Ericsson / Nevenka*

**Decision:** The document was **revised to C1-239522**.

**C1-239520 Clarification on use of Emerg-Reg timer for Emergency Registration attempts on other available P-CSCFs**

*Type: CR For: (not specified)  
 24.229 v18.3.0 CR-6643 rev 1 Cat: F (Rel-18)  
  
 Source: Samsung*

(Replaces C1-238540)

**Discussion:**

Merged into C1-239519 and its revisions

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

**C1-239519 Emerg-reg timer change in TS 24.229**

*Type: CR For: Agreement  
 24.229 v18.3.0 CR-6590 rev 7 Cat: F (Rel-18)  
  
 Source: MediaTek Inc.*

(Replaces C1-239115)

**Decision:** The document was **revised to C1-239548**.

**C1-239548 Emerg-reg timer change in TS 24.229**

*Type: CR For: Agreement  
 24.229 v18.3.0 CR-6590 rev 8 Cat: F (Rel-18)  
  
 Source: MediaTek Inc.*

(Replaces C1-239519)

**Decision:** The document was **revised to C1-239556**.

**C1-239556 Emerg-reg timer change in TS 24.229**

*Type: CR For: Agreement  
 24.229 v18.3.0 CR-6590 rev 9 Cat: F (Rel-18)  
  
 Source: MediaTek Inc.*

(Replaces C1-239548)

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

**C1-239521 Reference to obsoleted IETF HTTP RFC 7231**

*Type: CR For: Agreement  
 24.141 v17.0.0 CR-0120 rev 1 Cat: F (Rel-18)  
  
 Source: Ericsson*

(Replaces C1-239154)

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

**C1-239522 Reference to obsoleted IETF HTTP/1.1 RFCs**

*Type: CR For: Agreement  
 24.623 v17.2.0 CR-0082 rev 1 Cat: F (Rel-18)  
  
 Source: Ericsson / Nevenka*

(Replaces C1-239158)

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

#### 18.3.4 MCOver5GProSe

**C1-238640 Work plan for the CT1 part of MCOver5GProSe**

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

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

**C1-238988 PQI for MC over 5GProSe**

*Type: CR For: Agreement  
 24.379 v18.4.0 CR-0916 rev Cat: B (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

**Decision:** The document was **revised to C1-239173**.

**C1-238992 Update for MCS over 5G ProSe**

*Type: CR For: Agreement  
 24.481 v17.6.0 CR-0064 rev Cat: B (Rel-18)  
  
 Source: Huawei*

**Decision:** The document was **revised to C1-239503**.

**C1-239040 Application Layer Group ID for MCS over 5G ProSe**

*Type: CR For: Agreement  
 24.483 v18.1.0 CR-0168 rev Cat: B (Rel-18)  
  
 Source: Huawei, Hisilicon*

**Decision:** The document was **revised to C1-239504**.

**C1-239077 MO for MCS over 5G ProSe**

*Type: CR For: Approval  
 24.483 v18.1.0 CR-0163 rev 2 Cat: B (Rel-18)  
  
 Source: CATT, Huawei, Hisilicon*

(Replaces C1-238279)

**Decision:** The document was **revised to C1-239505**.

**C1-239173 MC over 5GProSe**

*Type: CR For: Agreement  
 24.379 v18.4.0 CR-0916 rev 1 Cat: B (Rel-18)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-238988)

**Abstract:**

V1: cover sheet correction detected when uploading the document to 3GU; specification number corrected.

**Decision:** The document was **revised to C1-239538**.

**C1-239503 Update for MCS over 5G ProSe**

*Type: CR For: Agreement  
 24.481 v17.6.0 CR-0064 rev 1 Cat: B (Rel-18)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-238992)

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

**C1-239504 Application Layer Group ID for MCS over 5G ProSe**

*Type: CR For: Agreement  
 24.483 v18.1.0 CR-0168 rev 1 Cat: B (Rel-18)  
  
 Source: Huawei, Hisilicon*

(Replaces C1-239040)

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

**C1-239505 MO for MCS over 5G ProSe**

*Type: CR For: Approval  
 24.483 v18.1.0 CR-0163 rev 3 Cat: B (Rel-18)  
  
 Source: CATT, Huawei, Hisilicon*

(Replaces C1-239077)

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

**C1-239538 MC over 5GProSe**

*Type: CR For: Agreement  
 24.379 v18.4.0 CR-0916 rev 2 Cat: B (Rel-18)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-239173)

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

#### 18.3.5 MCOver5MBS

**C1-238608 MCPTT support of multiplexing - SSRC used in RTCP signalling over 5MBS**

*Type: CR For: Agreement  
 24.380 v18.3.0 CR-0363 rev 3 Cat: B (Rel-18)  
  
 Source: Airbus*

(Replaces C1-237223)

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

**C1-238609 MCVideo support of multiplexing - SSRC used in RTCP signalling over 5MBS**

*Type: CR For: Agreement  
 24.581 v18.2.0 CR-0122 rev 2 Cat: B (Rel-18)  
  
 Source: Airbus*

(Replaces C1-237224)

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

#### 18.3.6 eMCSMI\_IRail

**C1-238751 Migration service authorization; downlink**

*Type: CR For: Agreement  
 24.379 v18.4.0 CR-0912 rev Cat: B (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-239498**.

**C1-238752 Work plan**

*Type: Work Plan For: Information  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-238808 Discussion on procedures for eMCSMI\_Irail**

*Type: discussion For: Presentation  
 Source: Ericsson / Magnus*

**Abstract:**

Discussion on way forward on two generic procedures for migration.

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

**C1-238809 Private call to user that is migrated to a partner system**

*Type: CR For: Agreement  
 24.379 v18.4.0 CR-0913 rev Cat: B (Rel-18)  
  
 Source: Ericsson*

**Abstract:**

Call redirection of private call to a migrated user, by enhancing the call forwarding procedure

**Decision:** The document was **revised to C1-239499**.

**C1-238891 Migration service authorization; uplink**

*Type: CR For: Agreement  
 24.281 v18.3.0 CR-0228 rev Cat: B (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-239500**.

**C1-238892 Migration service authorization; uplink**

*Type: CR For: Agreement  
 24.282 v18.4.0 CR-0364 rev Cat: B (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-239501**.

**C1-239498 Migration service authorization; downlink**

*Type: CR For: Agreement  
 24.379 v18.4.0 CR-0912 rev 1 Cat: B (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-238751)

**Decision:** The document was **revised to C1-239549**.

**C1-239549 Migration service authorization; downlink**

*Type: CR For: Agreement  
 24.379 v18.4.0 CR-0912 rev 2 Cat: B (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-239498)

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

**C1-239499 Private call to user that is migrated to a partner system**

*Type: CR For: Agreement  
 24.379 v18.4.0 CR-0913 rev 1 Cat: B (Rel-18)  
  
 Source: Ericsson*

(Replaces C1-238809)

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

**C1-239500 Migration service authorization; uplink**

*Type: CR For: Agreement  
 24.281 v18.3.0 CR-0228 rev 1 Cat: B (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-238891)

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

**C1-239501 Migration service authorization; uplink**

*Type: CR For: Agreement  
 24.282 v18.4.0 CR-0364 rev 1 Cat: B (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-238892)

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

#### 18.3.7 MCGWUE

**C1-238810 Workplan for MCGWUE**

*Type: Work Plan For: Information  
 Source: Ericsson / Magnus*

**Abstract:**

Work Plan for MCGWUE discussion.

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

**C1-238812 MCGWUE service authorization for MCPTT**

*Type: CR For: Agreement  
 24.379 v18.4.0 CR-0904 rev 2 Cat: B (Rel-18)  
  
 Source: Ericsson*

(Replaces C1-237157)

**Abstract:**

Enhancements of service authorization procedures to support MCGWUE and MCPTT clients behind the MCGWUE.

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

**C1-238813 MCGWUE service authorization for MCVideo**

*Type: CR For: Agreement  
 24.281 v18.3.0 CR-0224 rev 2 Cat: B (Rel-18)  
  
 Source: Ericsson*

(Replaces C1-237158)

**Abstract:**

Enhancements of service authorization procedures to support MCGWUE and MCVideo clients behind the MCGWUE.

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

**C1-238814 MCGWUE service authorization for MCData**

*Type: CR For: Agreement  
 24.282 v18.4.0 CR-0359 rev 2 Cat: B (Rel-18)  
  
 Source: Ericsson / Magnus*

(Replaces C1-237159)

**Abstract:**

Enhancements of service authorization procedures to support MCGWUE and MCData clients behind the MCGWUE.

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

**C1-238900 Correction in the <mcs-gw-UE-initial-configuration> element**

*Type: CR For: Agreement  
 24.484 v18.3.0 CR-0267 rev Cat: F (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

#### 18.3.8 NG\_RTC

**C1-238737 Work plan of NG\_RTC**

*Type: Work Plan For: Information  
 Source: China Mobile*

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

**C1-238738 Solve an EN on IMS DC setup policy**

*Type: pCR For: Agreement  
 24.186 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: China Mobile, China Southern Power Grid Co, Nokia, Nokia Shanghai Bell, Huawei, HiSilicon*

(Replaces C1-238315)

**Decision:** The document was **revised to C1-239534**.

**C1-238739 Discussion on service provision for MMTel service with IMS DC**

*Type: discussion For: Discussion  
 Source: China Mobile, China Southern Power Grid, Huawei, HiSilicon*

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

**C1-238740 Service provision for IMS DC services**

*Type: pCR For: Agreement  
 24.186 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: China Mobile, China Southern Power Grid, Huawei, HiSilicon*

(Replaces C1-238300)

**Decision:** The document was **revised to C1-239539**.

**C1-238741 Discussion on ICSI for IMS DC services**

*Type: discussion For: Discussion  
 Source: China Mobile, China Southern Power Grid, Huawei, HiSilicon*

(Replaces C1-237171)

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

**C1-238742 ICSI for IMS DC services**

*Type: pCR For: Agreement  
 24.186 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: China Mobile, China Southern Power Grid, Huawei, HiSilicon*

(Replaces C1-237172)

**Decision:** The document was **revised to C1-239540**.

**C1-238743 Abnormal cases in IMS DC procedures**

*Type: pCR For: Agreement  
 24.186 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: China Mobile, China Southern Power Grid, Huawei, HiSilicon*

(Replaces C1-238304)

**Decision:** The document was **revised to C1-239541**.

**C1-238744 Correction on IMS DC shutdown procedures**

*Type: pCR For: Agreement  
 24.186 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: China Mobile, China Southern Power Grid, Huawei, HiSilicon*

**Decision:** The document was **revised to C1-239542**.

**C1-238760 Pseudo-CR on support for MO during registration**

*Type: pCR For: Decision  
 24.186 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-239535**.

**C1-238761 DDF for IMS data channel**

*Type: CR For: Agreement  
 24.275 v18.0.0 CR-0006 rev Cat: F (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell, China Mobile, China Southern Power Grid Co.*

**Decision:** The document was **revised to C1-239537**.

**C1-238763 Pseudo-CR on editorials in 24.186**

*Type: pCR For: Decision  
 24.186 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-239543**.

**C1-238764 Pseudo-CR on Identification Services interaction with IMS data channel**

*Type: pCR For: Decision  
 24.186 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-238877 pCR on Flexible Alerting service interaction with IMS data channel**

*Type: pCR For: Approval  
 24.186 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Ericsson / Meeta*

**Decision:** The document was **revised to C1-239530**.

**C1-238878 pCR on Multi-Device and Multi-Identity service interaction with IMS data channel**

*Type: pCR For: Approval  
 24.186 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Ericsson / Meeta*

**Decision:** The document was **revised to C1-239531**.

**C1-238879 pCR on Conferencing with IMS data channel setup**

*Type: pCR For: Approval  
 24.186 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Ericsson / Meeta*

**Decision:** The document was **revised to C1-239524**.

**C1-238880 pCR on Call Diversion Signalling Flow EN Removal**

*Type: pCR For: Approval  
 24.186 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Ericsson / Meeta*

**Decision:** The document was **revised to C1-239525**.

**C1-238881 pCR on Call Waiting Signalling Flow EN Removal**

*Type: pCR For: Approval  
 24.186 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Ericsson / Meeta*

**Decision:** The document was **revised to C1-239526**.

**C1-238882 pCR on Call Diversion Alerting EN Removal**

*Type: pCR For: Approval  
 24.186 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Ericsson / Meeta*

**Decision:** The document was **revised to C1-239527**.

**C1-238883 pCR on Registration EN Removal**

*Type: pCR For: Approval  
 24.186 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Ericsson / Meeta*

**Decision:** The document was **revised to C1-239536**.

**C1-238928 Remove one Note in clause 5.3**

*Type: pCR For: Agreement  
 24.186 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon*

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

**C1-238929 Update the procedure of IMS AS**

*Type: pCR For: Agreement  
 24.186 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **revised to C1-239544**.

**C1-238930 Update the procedure of AR to align the description of MF and MRF**

*Type: pCR For: Agreement  
 24.186 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **revised to C1-239545**.

**C1-238933 Add the procedure of closing data channel on terminating UE**

*Type: pCR For: Agreement  
 24.186 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **revised to C1-239546**.

**C1-238938 Discussion on the IMS data channel with CCBS, CCNR and CCNL**

*Type: discussion For: Discussion  
 24.186 v CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon*

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

**C1-238946 Interaction with CCBS, CCNR and CCNL**

*Type: pCR For: Agreement  
 24.186 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **revised to C1-239532**.

**C1-238948 Interaction with CUG service**

*Type: pCR For: Agreement  
 24.186 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **revised to C1-239533**.

**C1-238949 Discussion on IMS data channel interaction with AOC service**

*Type: discussion For: Discussion  
 24.186 v CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon*

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

**C1-238951 Interaction with AOC service**

*Type: pCR For: Agreement  
 24.186 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **revised to C1-239528**.

**C1-238952 Interaction with CB service**

*Type: pCR For: Agreement  
 24.186 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **revised to C1-239529**.

**C1-238955 Add media type “application” in the XML examples of CB service**

*Type: CR For: Agreement  
 24.611 v17.0.0 CR-0056 rev Cat: B (Rel-18)  
  
 Source: Huawei, HiSilicon*

**Decision:** The document was **revised to C1-239547**.

**C1-239534 Solve an EN on IMS DC setup policy**

*Type: pCR For: Agreement  
 24.186 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: China Mobile, China Southern Power Grid Co, Nokia, Nokia Shanghai Bell, Huawei, HiSilicon*

(Replaces C1-238738)

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

**C1-239539 Service provision for IMS DC services**

*Type: pCR For: Agreement  
 24.186 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: China Mobile, China Southern Power Grid, Huawei, HiSilicon*

(Replaces C1-238740)

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

**C1-239540 ICSI for IMS DC services**

*Type: pCR For: Agreement  
 24.186 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: China Mobile, China Southern Power Grid, Huawei, HiSilicon*

(Replaces C1-238742)

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

**C1-239541 Abnormal cases in IMS DC procedures**

*Type: pCR For: Agreement  
 24.186 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: China Mobile, China Southern Power Grid, Huawei, HiSilicon*

(Replaces C1-238743)

**Decision:** The document was **revised to C1-239555**.

**C1-239555 Abnormal cases in IMS DC procedures**

*Type: pCR For: Agreement  
 24.186 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: China Mobile, China Southern Power Grid, Huawei, HiSilicon*

(Replaces C1-239541)

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

**C1-239542 Correction on IMS DC shutdown procedures**

*Type: pCR For: Agreement  
 24.186 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: China Mobile, China Southern Power Grid, Huawei, HiSilicon*

(Replaces C1-238744)

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

**C1-239535 Pseudo-CR on support for MO during registration**

*Type: pCR For: Decision  
 24.186 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-238760)

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

**C1-239537 DDF for IMS data channel**

*Type: CR For: Agreement  
 24.275 v18.0.0 CR-0006 rev 1 Cat: F (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell, China Mobile, China Southern Power Grid Co.*

(Replaces C1-238761)

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

**C1-239543 Pseudo-CR on editorials in 24.186**

*Type: pCR For: Decision  
 24.186 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-238763)

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

**C1-239530 pCR on Flexible Alerting service interaction with IMS data channel**

*Type: pCR For: Approval  
 24.186 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Ericsson / Meeta*

(Replaces C1-238877)

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

**C1-239531 pCR on Multi-Device and Multi-Identity service interaction with IMS data channel**

*Type: pCR For: Approval  
 24.186 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Ericsson / Meeta*

(Replaces C1-238878)

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

**C1-239524 pCR on Conferencing with IMS data channel setup**

*Type: pCR For: Approval  
 24.186 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Ericsson / Meeta*

(Replaces C1-238879)

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

**C1-239525 pCR on Call Diversion Signalling Flow EN Removal**

*Type: pCR For: Approval  
 24.186 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Ericsson / Meeta*

(Replaces C1-238880)

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

**C1-239526 pCR on Call Waiting Signalling Flow EN Removal**

*Type: pCR For: Approval  
 24.186 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Ericsson / Meeta*

(Replaces C1-238881)

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

**C1-239527 pCR on Call Diversion Alerting EN Removal**

*Type: pCR For: Approval  
 24.186 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Ericsson / Meeta*

(Replaces C1-238882)

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

**C1-239536 pCR on Registration EN Removal**

*Type: pCR For: Approval  
 24.186 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Ericsson / Meeta*

(Replaces C1-238883)

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

**C1-239544 Update the procedure of IMS AS**

*Type: pCR For: Agreement  
 24.186 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-238929)

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

**C1-239545 Update the procedure of AR to align the description of MF and MRF**

*Type: pCR For: Agreement  
 24.186 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-238930)

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

**C1-239546 Add the procedure of closing data channel on terminating UE**

*Type: pCR For: Agreement  
 24.186 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-238933)

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

**C1-239532 Interaction with CCBS, CCNR and CCNL**

*Type: pCR For: Agreement  
 24.186 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-238946)

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

**C1-239533 Interaction with CUG service**

*Type: pCR For: Agreement  
 24.186 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-238948)

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

**C1-239528 Interaction with AOC service**

*Type: pCR For: Agreement  
 24.186 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-238951)

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

**C1-239529 Interaction with CB service**

*Type: pCR For: Agreement  
 24.186 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-238952)

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

**C1-239547 Add media type “application” in the XML examples of CB service**

*Type: CR For: Agreement  
 24.611 v17.0.0 CR-0056 rev 1 Cat: B (Rel-18)  
  
 Source: Huawei, HiSilicon*

(Replaces C1-238955)

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

#### 18.3.9 enh4MCPTT

**C1-238607 MCVideo support of multiplexing - SSRCs used for RTP media and RTCP transmission control**

*Type: CR For: Agreement  
 24.581 v18.2.0 CR-0117 rev 4 Cat: B (Rel-18)  
  
 Source: Airbus, Samsung, Ericsson, FirstNet, Sepura*

(Replaces C1-238273)

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

**C1-238630 Changes for Broadband Callout Feature**

*Type: CR For: (not specified)  
 24.282 v18.4.0 CR-0363 rev Cat: B (Rel-18)  
  
 Source: Motorola Solutions UK Ltd.*

**Abstract:**

This CR identifies the changes required for the addition of 3GPP Broadband Callout feature support.

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

**C1-238831 Clarifications and new text in clause “General” in spec TS 24.283 (MCLoc)**

*Type: pCR For: Agreement  
 24.283 v0.1.0 CR- rev Cat: (Rel-18)  
  
 Source: AT&T*

**Decision:** The document was **revised to C1-239506**.

**C1-238832 New section on confidentiality & integrity protection in draft spec TS 24.283 (MCLoc)**

*Type: pCR For: Agreement  
 24.283 v0.1.0 CR- rev Cat: (Rel-18)  
  
 Source: AT&T*

**Decision:** The document was **revised to C1-239507**.

**C1-238847 Addition of LMC registration procedure to draft spec TS 24.283 (MCLoc)**

*Type: pCR For: Agreement  
 24.283 v0.1.0 CR- rev Cat: (Rel-18)  
  
 Source: AT&T*

**Decision:** The document was **revised to C1-239508**.

**C1-239075 MCPTT support of multiplexing - SSRCs used for RTP audio and RTCP floor control**

*Type: CR For: Agreement  
 24.380 v18.3.0 CR-0356 rev 3 Cat: B (Rel-18)  
  
 Source: Airbus, Samsung, Ericsson, FirstNet, Sepura*

(Replaces C1-238269)

**Decision:** The document was **revised to C1-239509**.

**C1-239132 Use of port number in case of separate MBMS subchannel for floor control**

*Type: CR For: Agreement  
 24.379 v18.4.0 CR-0917 rev Cat: F (Rel-18)  
  
 Source: Samsung*

**Decision:** The document was **revised to C1-239510**.

**C1-239135 Use of port number in case of separate MBMS subchannel for transmission control**

*Type: CR For: Agreement  
 24.281 v18.3.0 CR-0230 rev Cat: F (Rel-18)  
  
 Source: Samsung*

**Decision:** The document was **revised to C1-239511**.

**C1-239506 Clarifications and new text in clause “General” in spec TS 24.283 (MCLoc)**

*Type: pCR For: Agreement  
 24.283 v0.1.0 CR- rev Cat: (Rel-18)  
  
 Source: AT&T*

(Replaces C1-238831)

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

**C1-239507 New section on confidentiality & integrity protection in draft spec TS 24.283 (MCLoc)**

*Type: pCR For: Agreement  
 24.283 v0.1.0 CR- rev Cat: (Rel-18)  
  
 Source: AT&T*

(Replaces C1-238832)

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

**C1-239508 Addition of LMC registration procedure to draft spec TS 24.283 (MCLoc)**

*Type: pCR For: Agreement  
 24.283 v0.1.0 CR- rev Cat: (Rel-18)  
  
 Source: AT&T*

(Replaces C1-238847)

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

**C1-239509 MCPTT support of multiplexing - SSRCs used for RTP audio and RTCP floor control**

*Type: CR For: Agreement  
 24.380 v18.3.0 CR-0356 rev 4 Cat: B (Rel-18)  
  
 Source: Airbus, Samsung, Ericsson, FirstNet, Sepura*

(Replaces C1-239075)

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

**C1-239510 Use of port number in case of separate MBMS subchannel for floor control**

*Type: CR For: Agreement  
 24.379 v18.4.0 CR-0917 rev 1 Cat: F (Rel-18)  
  
 Source: Samsung*

(Replaces C1-239132)

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

**C1-239511 Use of port number in case of separate MBMS subchannel for transmission control**

*Type: CR For: Agreement  
 24.281 v18.3.0 CR-0230 rev 1 Cat: F (Rel-18)  
  
 Source: Samsung*

(Replaces C1-239135)

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

#### 18.3.10 MPS\_WLAN

**C1-238684 Discussion on MPS for WLAN in 5GC**

*Type: discussion For: Discussion  
 Source: Peraton Labs, CISA ECD, AT&T, T-Mobile USA, Verizon*

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

**C1-238685 MPS for WLAN 5G registration**

*Type: CR For: Agreement  
 24.502 v18.3.0 CR-0281 rev Cat: B (Rel-18)  
  
 Source: Peraton Labs, CISA ECD, T-Mobile USA, AT&T, Verizon*

**Decision:** The document was **revised to C1-239516**.

**C1-238686 MPS for WLAN 5G congestion exemptions**

*Type: CR For: Agreement  
 24.502 v18.3.0 CR-0282 rev Cat: B (Rel-18)  
  
 Source: Peraton Labs, CISA ECD, AT&T, T-Mobile USA, Verizon*

**Decision:** The document was **revised to C1-239517**.

**C1-238687 MPS for WLAN 5G transport priority**

*Type: CR For: Agreement  
 24.502 v18.3.0 CR-0283 rev Cat: B (Rel-18)  
  
 Source: Peraton Labs, CISA ECD, AT&T, T-Mobile USA, Verizon*

**Decision:** The document was **revised to C1-239518**.

**C1-238688 MPS for WLAN updated indicator for 5GC**

*Type: CR For: Agreement  
 24.302 v18.3.0 CR-0768 rev Cat: F (Rel-18)  
  
 Source: Peraton Labs, CISA ECD, AT&T, T-Mobile USA, Verizon*

**Decision:** The document was **revised to C1-239515**.

**C1-238796 IANA registration for AT\_HPA\_INFO**

*Type: CR For: Agreement  
 24.302 v18.3.0 CR-0769 rev Cat: F (Rel-18)  
  
 Source: Ericsson*

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

**C1-239516 MPS for WLAN 5G registration**

*Type: CR For: Agreement  
 24.502 v18.3.0 CR-0281 rev 1 Cat: B (Rel-18)  
  
 Source: Peraton Labs, CISA ECD, T-Mobile USA, AT&T, Verizon*

(Replaces C1-238685)

**Decision:** The document was **revised to C1-239553**.

**C1-239553 MPS for WLAN 5G registration**

*Type: CR For: Agreement  
 24.502 v18.3.0 CR-0281 rev 2 Cat: B (Rel-18)  
  
 Source: Peraton Labs, CISA ECD, T-Mobile USA, AT&T, Verizon, Ericsson*

(Replaces C1-239516)

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

**C1-239517 MPS for WLAN 5G congestion exemptions**

*Type: CR For: Agreement  
 24.502 v18.3.0 CR-0282 rev 1 Cat: B (Rel-18)  
  
 Source: Peraton Labs, CISA ECD, AT&T, T-Mobile USA, Verizon*

(Replaces C1-238686)

**Decision:** The document was **revised to C1-239554**.

**C1-239554 MPS for WLAN 5G congestion exemptions**

*Type: CR For: Agreement  
 24.502 v18.3.0 CR-0282 rev 2 Cat: B (Rel-18)  
  
 Source: Peraton Labs, CISA ECD, AT&T, T-Mobile USA, Verizon, Ericsson*

(Replaces C1-239517)

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

**C1-239518 MPS for WLAN 5G transport priority**

*Type: CR For: Agreement  
 24.502 v18.3.0 CR-0283 rev 1 Cat: B (Rel-18)  
  
 Source: Peraton Labs, CISA ECD, AT&T, T-Mobile USA, Verizon*

(Replaces C1-238687)

**Decision:** The document was **revised to C1-239552**.

**C1-239552 MPS for WLAN 5G transport priority**

*Type: CR For: Agreement  
 24.502 v18.3.0 CR-0283 rev 2 Cat: B (Rel-18)  
  
 Source: Peraton Labs, CISA ECD, AT&T, T-Mobile USA, Verizon, Ericsson*

(Replaces C1-239518)

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

**C1-239515 MPS for WLAN updated indicator for 5GC**

*Type: CR For: Agreement  
 24.302 v18.3.0 CR-0768 rev 1 Cat: F (Rel-18)  
  
 Source: Peraton Labs, CISA ECD, AT&T, T-Mobile USA, Verizon*

(Replaces C1-238688)

**Decision:** The document was **revised to C1-239551**.

**C1-239551 MPS for WLAN updated indicator for 5GC**

*Type: CR For: Agreement  
 24.302 v18.3.0 CR-0768 rev 2 Cat: F (Rel-18)  
  
 Source: Peraton Labs, CISA ECD, AT&T, T-Mobile USA, Verizon, Ericsson*

(Replaces C1-239515)

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

#### 18.3.11 MC\_AHGC

**C1-238957 General Adhoc group call procedures using pre-established session in Single system - Protoc impl for MCPTT**

*Type: CR For: Agreement  
 24.379 v18.4.0 CR-0915 rev Cat: B (Rel-18)  
  
 Source: Samsung*

**Decision:** The document was **revised to C1-239512**.

**C1-238959 General Adhoc group call procedures using pre-established session in Single system - Protoc impl for MCVideo**

*Type: CR For: Agreement  
 24.281 v18.3.0 CR-0229 rev Cat: B (Rel-18)  
  
 Source: Samsung*

**Decision:** The document was **revised to C1-239513**.

**C1-238989 General Adhoc group data communication procedures using pre-established session in Single system - Protoc impl for MCData**

*Type: CR For: Agreement  
 24.282 v18.4.0 CR-0365 rev Cat: B (Rel-18)  
  
 Source: Samsung*

**Decision:** The document was **revised to C1-239514**.

**C1-239512 General Adhoc group call procedures using pre-established session in Single system - Protoc impl for MCPTT**

*Type: CR For: Agreement  
 24.379 v18.4.0 CR-0915 rev 1 Cat: B (Rel-18)  
  
 Source: Samsung*

(Replaces C1-238957)

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

**C1-239513 General Adhoc group call procedures using pre-established session in Single system - Protoc impl for MCVideo**

*Type: CR For: Agreement  
 24.281 v18.3.0 CR-0229 rev 1 Cat: B (Rel-18)  
  
 Source: Samsung*

(Replaces C1-238959)

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

**C1-239514 General Adhoc group data communication procedures using pre-established session in Single system - Protoc impl for MCData**

*Type: CR For: Agreement  
 24.282 v18.4.0 CR-0365 rev 1 Cat: B (Rel-18)  
  
 Source: Samsung*

(Replaces C1-238989)

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

#### 18.3.12 Other Rel-18 IMS & MC issues (TEI18)

**C1-238689 Priority IMS Registration**

*Type: CR For: Agreement  
 24.229 v18.3.0 CR-6644 rev Cat: B (Rel-18)  
  
 Source: Peraton Labs, CISA ECD, AT&T, T-Mobile USA, Verizon*

**Decision:** The document was **revised to C1-239523**.

**C1-239523 Priority IMS Registration**

*Type: CR For: Agreement  
 24.229 v18.3.0 CR-6644 rev 1 Cat: B (Rel-18)  
  
 Source: Peraton Labs, CISA ECD, AT&T, T-Mobile USA, Verizon*

(Replaces C1-238689)

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

## 19 Output Liaison Statements

**C1-238542 LS on Duplicate detection for PWS messages received over different PLMNs**

*Type: LS out For: Approval  
 to RAN2, cc SA1  
 Source: NTT DOCOMO*

**Decision:** The document was **revised to C1-239360**.

**C1-238553 LS on location assistance information**

*Type: LS out For: Approval  
 to SA2, cc SA1  
 Source: Qualcomm Incorporated / Amer*

**Decision:** The document was **revised to C1-239361**.

**C1-238725 Reply LS on Emergency cause value for relay**

*Type: LS out For: Approval  
 to RAN2, cc SA2  
 Source: Apple (Guizhou)*

**Discussion:**

Merged into C1-238842 and its revisions

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

**C1-238733 LS on UE Location Information for NB-IoT NTN**

*Type: LS out For: Approval  
 to RAN2, cc SA2, RAN3  
 Source: Ericsson / Mikael*

**Decision:** The document was **revised to C1-239363**.

**C1-238753 LS on service authorization for/to partner MC system**

*Type: LS out For: Approval  
 to SA3, SA6, cc SA1  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-239502**.

**C1-238842 Reply LS on emergency cause value for relay**

*Type: LS out For: Agreement  
 to RAN2, cc SA2  
 Source: OPPO / Rae*

**Decision:** The document was **revised to C1-239362**.

**C1-238861 Reply LS on UE Location Information for NB-IoT NTN**

*Type: LS out For: Approval  
 to RAN2, SA2, cc RAN3, SA3  
 Source: Apple*

**Discussion:**

Merged into C1-238733 and its revisions

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

**C1-238873 LS on Security context in initial NAS messages in EPS**

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

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

**C1-238923 Reply LS on UE implementation of the de-registration inactivity timer**

*Type: LS out For: Information  
 to SA2  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-239364**.

**C1-239001 LS on identifiers of 5G ProSe end UEs for 5G ProSe UE-to-UE relay discovery**

*Type: LS out For: Approval  
 to SA2, cc SA3  
 Source: CATT / Xiaoyan*

**Decision:** The document was **revised to C1-239345**.

**C1-239020 LS on introducing a back-off timer for slice replacement**

*Type: LS out For: (not specified)  
 to SA2  
 Source: LG Electronics / Stella*

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

**C1-239111 Reply LS on emergency cause value for relay**

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

**Discussion:**

Merged into C1-238842 and its revisions

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

**C1-239360 LS on Duplicate detection for PWS messages received over different PLMNs**

*Type: LS out For: Approval  
 to RAN2, cc SA1  
 Source: NTT DOCOMO*

(Replaces C1-238542)

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

**C1-239361 LS on location assistance information**

*Type: LS out For: Approval  
 to SA2, cc SA1  
 Source: Qualcomm Incorporated / Amer*

(Replaces C1-238553)

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

**C1-239363 LS on UE Location Information for NB-IoT NTN**

*Type: LS out For: Approval  
 to RAN2, SA2, cc RAN3  
 Source: Ericsson / Mikael*

(Replaces C1-238733)

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

**C1-239502 LS on service authorization for/to partner MC system**

*Type: LS out For: Approval  
 to SA3, SA6, cc SA1  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-238753)

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

**C1-239362 Reply LS on emergency cause value for relay**

*Type: LS out For: Agreement  
 to RAN2, cc SA2  
 Source: OPPO / Rae*

(Replaces C1-238842)

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

**C1-239364 Reply LS on UE implementation of the de-registration inactivity timer**

*Type: LS out For: Information  
 to SA2  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-238923)

**Decision:** The document was **revised to C1-239680**.

**C1-239680 Reply LS on UE implementation of the de-registration inactivity timer**

*Type: LS out For: Information  
 to SA2  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-239364)

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

**C1-239345 LS on identifiers of 5G ProSe end UEs for 5G ProSe UE-to-UE relay discovery**

*Type: LS out For: Approval  
 to SA2, cc SA3  
 Source: CATT / Xiaoyan*

(Replaces C1-239001)

**Decision:** The document was **revised to C1-239365**.

**C1-239365 LS on identifiers of 5G ProSe end UEs for 5G ProSe UE-to-UE relay discovery**

*Type: LS out For: Approval  
 to SA2, cc SA3  
 Source: CATT / Xiaoyan*

(Replaces C1-239345)

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

**C1-239319 Reply to LS Regarding Device Connection Efficiency Requirements for UEs**

*Type: LS out For: Discussion  
 to GSMA Terminal Steering Group - TSG, cc CT4  
 Source: nn*

**Decision:** The document was **revised to C1-239667**.

**C1-239667 Reply LS Regarding Device Connection Efficiency Requirements for UEs**

*Type: LS out For: Discussion  
 to GSMA Terminal Steering Group - TSG, cc CT4  
 Source: CT1*

(Replaces C1-239319)

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

**C1-239647 LS on the impact of supporting multicast MBS session and Broadcast MBS session for UEs using eDRX**

*Type: LS out For: Discussion  
 to RAN2, cc SA2  
 Source: Apple*

**Decision:** The document was **revised to C1-239661**.

**C1-239550 LS on development of location services for MC systems**

*Type: LS out For: Discussion  
 to -  
 Source: AT&T / Val*

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

## 20 Late and misplaced documents

**C1-238915 void**

*Type: CR For: Approval  
 24.526 v18.4.0 CR-0239 rev Cat: B (Rel-18)  
  
 Source: void*

(Replaces C1-237782)

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

**C1-238971 void**

*Type: CR For: (not specified)  
 24.502 v18.3.0 CR-0286 rev Cat: B (Rel-18)  
  
 Source: void*

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

**C1-238975 void**

*Type: pCR For: (not specified)  
 24.577 v0.4.0 CR- rev Cat: (Rel-18)  
  
 Source: void*

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

## 21 A.O.B.

## 22 Closing

Report prepared by: MCC

## Annex A: Contribution documents and status

### A1: List of TDocs

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Document | Title | Source | Decision | Replaces | Replaced by |
| C1-238500 | 3GPP TSG CT1#145 – agenda for Tdoc allocation | CT1 Chair | noted |  |  |
| C1-238501 | 3GPP TSG CT1#145 – agenda after Tdoc allocation deadline | CT1 Chair | noted |  |  |
| C1-238502 | 3GPP TSG CT1#145– agenda with proposed LS-actions | CT1 Chair | noted |  |  |
| C1-238503 | 3GPP TSG CT1#145– agenda at start of meeting | CT1 Chair | noted |  |  |
| C1-238504 | 3GPP TSG CT1#145– agenda Thursday evening | CT1 Chair | noted |  |  |
| C1-238505 | 3GPP TSG CT1#145– agenda at end of meeting | CT1 Chair | noted |  |  |
| C1-238506 | Draft CT1#144 meeting report for approval | MCC | approved |  |  |
| C1-238507 | Latest version of the Work Plan | MCC | revised |  | C1-239689 |
| C1-238508 | CT1#145 guidance | CT1 Chair | noted |  |  |
| C1-238509 | Guidance for handling of specifications | CT1 Chair | noted |  |  |
| C1-238510 | Initial time schedule for CT1#145 | CT1 Chair | noted |  |  |
| C1-238511 | LS on PDN connection selection for URSP provisioning in EPS | CT3 | noted |  |  |
| C1-238512 | LS Reply on LS on Update of subscribed NSSAI when UE is not registered in network | CT4 | noted |  |  |
| C1-238513 | LS on L2ID and User Info for L2 based U2U | RAN2 | noted |  |  |
| C1-238514 | LS on XR awareness | RAN2 | noted |  |  |
| C1-238515 | Reply LS on the usage of paging subgrouping information in RAN in case of abnormal scenario | RAN3 | noted |  |  |
| C1-238516 | Reply LS on Unavailability period support in non-3GPP | SA2 | noted |  |  |
| C1-238517 | Reply LS on 5G ProSe UE-to-UE relay discovery | SA2 | noted |  |  |
| C1-238518 | Reply LS on the Applicability of the Unavailability Period for Dual Registered UEs | SA2 | noted |  |  |
| C1-238519 | Reply LS on UE implementing the de-registration inactivity timer | SA2 | noted |  |  |
| C1-238520 | Reply LS on procedures for UE discovery for Ranging\_SL | SA2 | noted |  |  |
| C1-238521 | Reply LS on UICC configuration for IMS Data Channel | SA2 | noted |  |  |
| C1-238522 | LS reply on Multiple QoS Class Handling During Service Continuity from 5GS to EPS | SA2 | noted |  |  |
| C1-238523 | Reply LS on defining PIN ID format | SA2 | noted |  |  |
| C1-238524 | Reply LS on MBSR authorization state | SA2 | noted |  |  |
| C1-238525 | LS on providing a new 5G-GUTI in the REGISTRATION REJECT message to the UE | SA2 | noted |  |  |
| C1-238526 | LS on the progress of 5WWC\_Ph2 normative work | SA2 | noted |  |  |
| C1-238527 | Reply LS on TX Profile for SL CA | SA2 | noted |  |  |
| C1-238528 | Reply LS on Proposed new draft Recommendation "Signalling requirements and procedures for bypassing network elements of IMS" | 3GPP SA WG2 | noted |  |  |
| C1-238529 | Correction to SOR for Signal level enhanced network selection | Deutsche Telekom, LG Electronics | revised |  | C1-239208 |
| C1-238530 | Reply LS on NSWO support in SNPN using CH AAA server | SA2 | noted |  |  |
| C1-238531 | Reply LS to Reply LS to SA2 on assistance information provided to UE | SA2 | noted |  |  |
| C1-238532 | Reply LS on the scope of LCS-SS messages transferred via the LCS user plane | SA2 | noted |  |  |
| C1-238533 | LS on developing a security solution for PINAPP architecture | 3GPP TSG SA WG6 | noted |  |  |
| C1-238534 | Reply LS on questions related to SEALDD APIs | 3GPP TSG SA WG6 | noted |  |  |
| C1-238535 | Duplication Detection after PLMN change | one2many | withdrawn | C1-237077 |  |
| C1-238536 | DP on Duplication Detection | one2many B.V. | withdrawn |  |  |
| C1-238537 | Corrections for MCPTT private call forwarding | Kontron Transportation France | revised |  | C1-239496 |
| C1-238538 | Corrections for MCPTT private call forwarding | Kontron Transportation France | revised |  | C1-239497 |
| C1-238539 | Corrections for functional alias activation | Kontron Transportation France | agreed |  |  |
| C1-238540 | Clarification on use of Emerg-Reg timer for Emergency Registration attempts on other available P-CSCFs | Samsung | revised |  | C1-239520 |
| C1-238541 | Duplicate detection for PWS messages received over different PLMNs | NTT DOCOMO, Vodafone, China Telecom | revised |  | C1-239357 |
| C1-238542 | LS on Duplicate detection for PWS messages received over different PLMNs | NTT DOCOMO | revised |  | C1-239360 |
| C1-238543 | Work Plan for 5GSAT\_Ph2 | Qualcomm Incorporated / Amer | noted |  |  |
| C1-238544 | Clarification on the handling of unavailability period during inter-system change between 5GS and EPS | Qualcomm Incorporated | postponed |  |  |
| C1-238545 | Clarification on the handling of unavailability period during inter-system change between 5GC and EPS | Qualcomm Incorporated / Amer | withdrawn |  |  |
| C1-238546 | Handling of the unavailability information in the tracking area updating procedure | Qualcomm Incorporated | revised |  | C1-239288 |
| C1-238547 | Handling of the unavailability information in the registration procedure | Qualcomm Incorporated | revised |  | C1-239292 |
| C1-238548 | Handling of the unavailability configuration | Qualcomm Incorporated | revised |  | C1-239290 |
| C1-238549 | Handling of the unavailability configuration | Qualcomm Incorporated | revised |  | C1-239293 |
| C1-238550 | Correction to the condition for stopping timer T3584 and T3585 | Qualcomm Incorporated / Amer | revised |  | C1-238719 |
| C1-238551 | Correction to PLMN selection for NSWO | Qualcomm Incorporated | revised |  | C1-239335 |
| C1-238552 | Slice-based PLMN selection procedure | Qualcomm Incorporated | withdrawn |  |  |
| C1-238553 | LS on location assistance information | Qualcomm Incorporated / Amer | revised |  | C1-239361 |
| C1-238554 | Addition of gate control information | Qualcomm Incorporated / Amer | revised |  | C1-238720 |
| C1-238555 | Addition of gate control information | Qualcomm Incorporated / Amer | revised |  | C1-238721 |
| C1-238556 | Addition of gate control information | Qualcomm Incorporated / Amer | revised |  | C1-238722 |
| C1-238557 | Editorial corrections to clarifying conditions | NTT DOCOMO | revised |  | C1-239343 |
| C1-238558 | Pseudo-CR on A2X PC5 unicast link authentication messages | Nokia, Nokia Shanghai Bell | agreed |  |  |
| C1-238559 | Pseudo-CR on A2X PC5 unicast link security mode control messages | Nokia, Nokia Shanghai Bell | agreed |  |  |
| C1-238560 | Pseudo-CR on A2X PC5 unicast link rekeying messages | Nokia, Nokia Shanghai Bell | agreed |  |  |
| C1-238561 | Pseudo-CR on Selected security algorithms for A2X communication over PC5 | Nokia, Nokia Shanghai Bell | agreed |  |  |
| C1-238562 | Pseudo-CR on UE PC5 unicast user plane security policy for A2X communication over PC5 | Nokia, Nokia Shanghai Bell | agreed |  |  |
| C1-238563 | Pseudo-CR on Re-authentication indication for A2X communication over PC5 | Nokia, Nokia Shanghai Bell | agreed |  |  |
| C1-238564 | Pseudo-CR on PQI values and PC5 QoS flow descriptions for A2X communication over PC5 | Nokia, Nokia Shanghai Bell | revised |  | C1-239441 |
| C1-238565 | Pseudo-CR on resolving the EN on requesting radio resources for A2X communication over PC5 | Nokia, Nokia Shanghai Bell | agreed |  |  |
| C1-238566 | Pseudo-CR on resolving the EN on RAN specifications references for A2X communication over PC5 | Nokia, Nokia Shanghai Bell | agreed |  |  |
| C1-238567 | Revised WID on CT aspects of enhancement of 5G UE Policy | Intel | revised | CP-232132 | C1-239189 |
| C1-238568 | eUEPO Work plan | Intel | noted | C1-237574 |  |
| C1-238569 | Unavailability period due to discontinuous coverage - EPS interworking aspects | Nokia, Nokia Shanghai Bell | postponed |  |  |
| C1-238570 | Clarification for unavailability information for enhanced discontinuous coverage in case of dual registration | Nokia, Nokia Shanghai Bell | postponed |  |  |
| C1-238571 | Corrections to conditions for unavailability period reporting to override mobility management congestion control | Nokia, Nokia Shanghai Bell, Huawei, HiSilicon, Ericsson, Qualcomm Incorporated, MediaTek Inc. | agreed | C1-237914 |  |
| C1-238572 | Pseudo-CR on editorial correction in UE-requested RSLPP provisioning procedure initiation | Nokia, Nokia Shanghai Bell | agreed |  |  |
| C1-238573 | Policy request indicator for Ranging/SL Positioning policies | Nokia, Nokia Shanghai Bell | agreed |  |  |
| C1-238574 | Pseudo-CR on aligning the UE-requested RSLPP provisioning procedure to the single RSLPP request indicator “RSPI” | Nokia, Nokia Shanghai Bell | agreed |  |  |
| C1-238575 | PIN ID format | Nokia, Nokia Shanghai Bell | merged |  |  |
| C1-238576 | Scenario for slice based PLMN selection | Qualcomm Incorporated / Amer | withdrawn |  |  |
| C1-238577 | Slice-based PLMN selection clause 3 | Apple, Ericsson | withdrawn | C1-237188 |  |
| C1-238578 | Slice-based PLMN selection clause 4 | Apple, Ericsson | withdrawn | C1-237189 |  |
| C1-238579 | EMM context storage when emergency attached, 24.501 alignment | Apple | revised |  | C1-239312 |
| C1-238580 | Revised WID on Personal IoT Network | vivo | agreed | C1-237696 |  |
| C1-238581 | Correction to URSP for PIN | vivo | revised |  | C1-239460 |
| C1-238582 | AT command for non-3GPP delay budget | vivo | agreed |  |  |
| C1-238583 | Correction to +C5GURSPQRY command | vivo | agreed |  |  |
| C1-238584 | Correction to +CDISCO command | vivo | postponed |  |  |
| C1-238585 | Add a trigger of attach procedure for unavailability period | vivo | postponed |  |  |
| C1-238586 | The handling on unavailability period in TAU procedure | vivo | revised |  | C1-239289 |
| C1-238587 | Correction to the AMF handling for unavailability period | vivo | revised |  | C1-239295 |
| C1-238588 | Correction to URSP for NAUN3 device | vivo | revised |  | C1-239241 |
| C1-238589 | Congestion handling for UE accessing SNPN for localized services | vivo | revised |  | C1-239231 |
| C1-238590 | Clarification on redundant PDU sessions | vivo | postponed |  |  |
| C1-238591 | Correction to CMSSR command | vivo | agreed |  |  |
| C1-238592 | Forbidden SNPN lists for localized services for manual SNPN selection | Samsung | revised | C1-237930 | C1-239223 |
| C1-238593 | 5GMM sub-state handling for localized services in SNPN | Samsung | revised | C1-237931 | C1-239232 |
| C1-238594 | Editorial correction in forbidden SNPN list names | Samsung | agreed |  |  |
| C1-238595 | Correction in Note for emergency call handling while registered for onboarding in an SNPN | Samsung | postponed |  |  |
| C1-238596 | Discussion on proposal to stop timer TSENSE at end of averaging window when signal quality of cell is equal to or greater than "Operator controlled signal threshold per access technology" | Samsung Guangzhou Mobile R&D | noted |  |  |
| C1-238597 | Minor corrections in clause for periodic attempts for SENSE | Samsung | revised |  | C1-239209 |
| C1-238598 | Provisioning of WLANSP rules to SNPN-enabled UE | Samsung | merged |  |  |
| C1-238599 | Pseudo-CR on the scope of LCS-SS messages transferred via LCS-UP | vivo / Hank | merged |  |  |
| C1-238600 | Pseudo-CR on updating the overview of UPP-CM | vivo / Hank | revised |  | C1-239250 |
| C1-238601 | Pseudo-CR on the network initiated user plane connection release procedure | vivo / Hank | revised |  | C1-239254 |
| C1-238602 | Pseudo-CR on the UE/LMF initiated user plane connection establishment | vivo / Hank | revised |  | C1-239255 |
| C1-238603 | Clarification on UE capability supporting the user plane connection between UE and LCS client or AF | vivo | revised |  | C1-239265 |
| C1-238604 | Provision of the slice based PLMN selection information during and after the registration | vivo | withdrawn | C1-237723 |  |
| C1-238605 | Pseudo-CR on clarifying the ranging communication over LCS | vivo / Hank | revised |  | C1-239453 |
| C1-238606 | UE location reporting for NB-IoT NTN | Inmarsat | withdrawn |  |  |
| C1-238607 | MCVideo support of multiplexing - SSRCs used for RTP media and RTCP transmission control | Airbus, Samsung, Ericsson, FirstNet, Sepura | agreed | C1-238273 |  |
| C1-238608 | MCPTT support of multiplexing - SSRC used in RTCP signalling over 5MBS | Airbus | agreed | C1-237223 |  |
| C1-238609 | MCVideo support of multiplexing - SSRC used in RTCP signalling over 5MBS | Airbus | agreed | C1-237224 |  |
| C1-238610 | Congestion time and SNPN time validity | MediaTek Inc. | merged |  |  |
| C1-238611 | No other SNPN available after disabling Localized Services | MediaTek Inc. | postponed |  |  |
| C1-238612 | Clarification on RAN connection suspend and T3540 handling | MediaTek Inc. | postponed |  |  |
| C1-238613 | Service-level authentication and authorization for inactive PDU session | MediaTek. Inc | postponed |  |  |
| C1-238614 | PS Data off and back off timers | MediaTek. Inc | postponed |  |  |
| C1-238615 | Correction due to PLMN Search state is not applicable to non-3GPP access | MediaTek Inc. | revised |  | C1-239342 |
| C1-238616 | Equivalent PLMN or SNPN list handling of rejecting message and network no response cases | MediaTek Inc. | revised |  | C1-239341 |
| C1-238617 | Unavailability due to UE reasons when network is congested | MediaTek Inc. | postponed | C1-237672 |  |
| C1-238618 | Activating unavailability period during emergency services | MediaTek Inc. | revised |  | C1-239212 |
| C1-238619 | The end of unavailability period report handling | MediaTek Inc. | revised |  | C1-239297 |
| C1-238620 | Unavailability period timer | MediaTek Inc. | revised |  | C1-239291 |
| C1-238621 | Handling T3448 timer during unavailability period | MediaTek Inc. | agreed |  |  |
| C1-238622 | Handling T3448 and non-3GPP deregistration timer during unavailability period | MediaTek Inc. | revised |  | C1-239298 |
| C1-238623 | Out of coverage duration for +CDISCO | MediaTek Inc. | revised |  | C1-239294 |
| C1-238624 | Handling authentication reject during emergency services | MediaTek Inc., Qualcomm Incorporated | agreed |  |  |
| C1-238625 | Attach and TAU failure at inter-system change for emergency services fallback | MediaTek Inc. | revised |  | C1-239313 |
| C1-238626 | Access FTAI during disaster condition | MediaTek Inc. | revised |  | C1-239333 |
| C1-238627 | Handling of emergency services request when auth rejected | MediaTek Inc., Qualcomm Incorporated | agreed | C1-237864 |  |
| C1-238628 | Correction to forbidden TAI handling for reject cause #62 | MediaTek Inc. | revised | C1-237668 | C1-239336 |
| C1-238629 | PLMN search in IDLE with suspend indication | MediaTek Inc. | revised |  | C1-239344 |
| C1-238630 | Changes for Broadband Callout Feature | Motorola Solutions UK Ltd. | withdrawn |  |  |
| C1-238631 | NAS signalling connection release in case of Unavailability period duration | Apple | revised |  | C1-239300 |
| C1-238632 | UE behaviour in case of "RRC Connection failure" and "fallback indication" from lower layers | Apple | revised |  | C1-239340 |
| C1-238633 | E bit description in Mapped EPS bearer contexts IE and QoS flow descriptions IE | Apple | agreed | C1-237287 |  |
| C1-238634 | Work plan for the CT1 part of 5MBS\_Ph2 | Huawei, HiSilicon /Christian | noted |  |  |
| C1-238635 | Work plan for the CT1 part of NBI18 | Huawei, HiSilicon /Christian | noted |  |  |
| C1-238636 | Work plan for the CT1 part of V2XAPP\_Ph3 | Huawei, HiSilicon /Christian | noted |  |  |
| C1-238637 | Work plan for the CT1 part of SEALDD | Huawei, HiSilicon /Christian | noted |  |  |
| C1-238638 | Work plan for the CT1 part of UEConfig5MBS | Huawei, HiSilicon /Christian | noted |  |  |
| C1-238639 | Work plan for the CT1 part of TEI18\_MBS4V2X | Huawei, HiSilicon /Christian | noted |  |  |
| C1-238640 | Work plan for the CT1 part of MCOver5GProSe | Huawei, HiSilicon /Christian | noted |  |  |
| C1-238641 | Miscellaneous corrections | Huawei, HiSilicon | revised |  | C1-239327 |
| C1-238642 | Revised WID on mission critical system migration and interconnection enhancements | Nokia, Nokia Shanghai Bell | agreed | CP-223105 |  |
| C1-238643 | Pseudo-CR on Update to abbreviations | Huawei, HiSilicon /Christian | agreed |  |  |
| C1-238644 | Pseudo-CR on Removal of unnecessary editor’s note | Huawei, HiSilicon /Christian | agreed |  |  |
| C1-238645 | Pseudo-CR on Miscellaneous corrections | Huawei, HiSilicon /Christian | revised |  | C1-239400 |
| C1-238646 | Corrections to configurable attach and TAU retries for some lower layer failures | Apple | revised |  | C1-239314 |
| C1-238647 | Pseudo-CR on IANA registration template | Huawei, HiSilicon /Christian | revised |  | C1-239401 |
| C1-238648 | Pseudo-CR on Update to add cause parameter if the result is failure | Huawei, HiSilicon /Christian | revised |  | C1-239402 |
| C1-238649 | Pseudo-CR on Update to the SEALDD regular transmission connection release procedure | Huawei, HiSilicon /Christian | agreed |  |  |
| C1-238650 | Pseudo-CR on Update to the SEALDD server discovery and selection procedure | Huawei, HiSilicon /Christian | agreed |  |  |
| C1-238651 | Pseudo-CR on SEALDD enabled data storage creation procedure | Huawei, HiSilicon /Christian | revised |  | C1-239403 |
| C1-238652 | Pseudo-CR on Structure of the SEALDD enabled data storage creation procedure | Huawei, HiSilicon /Christian | revised |  | C1-239404 |
| C1-238653 | Pseudo-CR on Data semantics of the SEALDD enabled data storage creation procedure | Huawei, HiSilicon /Christian | revised |  | C1-239405 |
| C1-238654 | Pseudo-CR on XML schema of the SEALDD enabled data storage creation procedure | Huawei, HiSilicon /Christian | revised |  | C1-239406 |
| C1-238655 | Pseudo-CR on SEALDD enabled data storage notification procedure | Huawei, HiSilicon /Christian | revised |  | C1-239407 |
| C1-238656 | Pseudo-CR on Structure of the SEALDD enabled data storage notification procedure | Huawei, HiSilicon /Christian | agreed |  |  |
| C1-238657 | Pseudo-CR on Data semantics of the SEALDD enabled data storage notification procedure | Huawei, HiSilicon /Christian | agreed |  |  |
| C1-238658 | Pseudo-CR on XML schema of the SEALDD enabled data storage notification procedure | Huawei, HiSilicon /Christian | agreed |  |  |
| C1-238659 | Pseudo-CR on SEALDD enabled data storage query procedure | Huawei, HiSilicon /Christian | agreed |  |  |
| C1-238660 | Pseudo-CR on Structure of the SEALDD enabled data storage query procedure | Huawei, HiSilicon /Christian | agreed |  |  |
| C1-238661 | Pseudo-CR on Data semantics of the SEALDD enabled data storage query procedure | Huawei, HiSilicon /Christian | agreed |  |  |
| C1-238662 | Pseudo-CR on XML schema of the SEALDD enabled data storage query procedure | Huawei, HiSilicon /Christian | revised |  | C1-239408 |
| C1-238663 | Pseudo-CR on SEALDD enabled data storage management procedure | Huawei, HiSilicon /Christian | agreed |  |  |
| C1-238664 | Pseudo-CR on Structure of the SEALDD enabled data storage management procedure | Huawei, HiSilicon /Christian | agreed |  |  |
| C1-238665 | Pseudo-CR on Data semantics of the SEALDD enabled data storage management procedure | Huawei, HiSilicon /Christian | agreed |  |  |
| C1-238666 | Pseudo-CR on XML schema of the SEALDD enabled data storage management procedure | Huawei, HiSilicon /Christian | agreed |  |  |
| C1-238667 | Pseudo-CR on SEALDD server relocation procedure | Huawei, HiSilicon /Christian | agreed |  |  |
| C1-238668 | Pseudo-CR on SEALDD enabled data quality measurement subscription procedure | Huawei, HiSilicon /Christian | revised |  | C1-239409 |
| C1-238669 | Pseudo-CR on Structure of the SEALDD enabled data quality measurement subscription procedure | Huawei, HiSilicon /Christian | revised |  | C1-239410 |
| C1-238670 | Pseudo-CR on Data semantics of the SEALDD enabled data quality measurement subscription procedure | Huawei, HiSilicon /Christian | revised |  | C1-239411 |
| C1-238671 | Pseudo-CR on XML schema of the SEALDD enabled data quality measurement subscription procedure | Huawei, HiSilicon /Christian | revised |  | C1-239412 |
| C1-238672 | Pseudo-CR on SEALDD enabled data quality measurement notification procedure | Huawei, HiSilicon /Christian | revised |  | C1-239413 |
| C1-238673 | Pseudo-CR on Structure of the SEALDD enabled data quality measurement notification procedure | Huawei, HiSilicon /Christian | revised |  | C1-239414 |
| C1-238674 | Pseudo-CR on Data semantics of the SEALDD enabled data quality measurement notification procedure | Huawei, HiSilicon /Christian | agreed |  |  |
| C1-238675 | Pseudo-CR on XML schema of the SEALDD enabled data quality measurement notification procedure | Huawei, HiSilicon /Christian | agreed |  |  |
| C1-238676 | Pseudo-CR on Correction to the <establishment-rsp> element | Huawei, HiSilicon /Christian | agreed |  |  |
| C1-238677 | Pseudo-CR on SEALDD enabled data transmission quality guarantee procedure | Huawei, HiSilicon /Christian | agreed |  |  |
| C1-238678 | Pseudo-CR on Structure of the SEALDD enabled data transmission quality guarantee procedure | Huawei, HiSilicon /Christian | agreed |  |  |
| C1-238679 | Pseudo-CR on Data semantics of the SEALDD enabled data transmission quality guarantee procedure | Huawei, HiSilicon /Christian | agreed |  |  |
| C1-238680 | Pseudo-CR on XML schema of the SEALDD enabled data transmission quality guarantee procedure | Huawei, HiSilicon /Christian | agreed |  |  |
| C1-238681 | XML schema for the <VRU-zone-configuration-info-notification> element | Huawei, HiSilicon | agreed |  |  |
| C1-238682 | UE behaviour upon N1 to S1 transition with only Emergency session active | Apple | revised |  | C1-239315 |
| C1-238683 | XML schema for the <VRU-zone-configuration-parameters> element | Huawei, HiSilicon | agreed |  |  |
| C1-238684 | Discussion on MPS for WLAN in 5GC | Peraton Labs, CISA ECD, AT&T, T-Mobile USA, Verizon | noted |  |  |
| C1-238685 | MPS for WLAN 5G registration | Peraton Labs, CISA ECD, T-Mobile USA, AT&T, Verizon | revised |  | C1-239516 |
| C1-238686 | MPS for WLAN 5G congestion exemptions | Peraton Labs, CISA ECD, AT&T, T-Mobile USA, Verizon | revised |  | C1-239517 |
| C1-238687 | MPS for WLAN 5G transport priority | Peraton Labs, CISA ECD, AT&T, T-Mobile USA, Verizon | revised |  | C1-239518 |
| C1-238688 | MPS for WLAN updated indicator for 5GC | Peraton Labs, CISA ECD, AT&T, T-Mobile USA, Verizon | revised |  | C1-239515 |
| C1-238689 | Priority IMS Registration | Peraton Labs, CISA ECD, AT&T, T-Mobile USA, Verizon | revised |  | C1-239523 |
| C1-238690 | Redirection with MPS corrections | Peraton Labs, CISA ECD, T-Mobile USA, AT&T, Verizon, Nokia, Nokia Shanghai Bell | withdrawn |  |  |
| C1-238691 | Redirection with MPS corrections | Peraton Labs, CISA ECD, T-Mobile USA, AT&T, Verizon, Nokia, Nokia Shanghai Bell | revised |  | C1-239204 |
| C1-238692 | Redirection with MPS corrections | Peraton Labs, CISA ECD, T-Mobile USA, AT&T, Verizon, Nokia, Nokia Shanghai Bell | withdrawn |  |  |
| C1-238693 | Redirection with MPS corrections | Peraton Labs, CISA ECD, T-Mobile USA, AT&T, Verizon, Nokia, Nokia Shanghai Bell | revised |  | C1-239205 |
| C1-238694 | MPS NSAC note fix | Peraton Labs, CISA ECD, AT&T, T-Mobile USA, Verizon, Nokia, Nokia Shanghai Bell | revised |  | C1-239199 |
| C1-238695 | MPS NSAC note fix | Peraton Labs, CISA ECD, AT&T, T-Mobile USA, Verizon, Nokia, Nokia Shanghai Bell | revised |  | C1-239200 |
| C1-238696 | Correction of definition and handling of HPLMN S-NSSAIs | Apple, Qualcomm Incoporated | revised |  | C1-239201 |
| C1-238697 | Correction of definition and handling of HPLMN S-NSSAIs | Apple, Qualcomm Incoporated | revised |  | C1-239202 |
| C1-238698 | Work plan of UAS\_Ph2 | Qualcomm Korea | noted |  |  |
| C1-238699 | PIN connectivity subscription, General Section | InterDigital Communications | revised |  | C1-239461 |
| C1-238700 | Work plan of VMR | Qualcomm Korea | noted |  |  |
| C1-238701 | URSP handling for UE configured with EHPLMN list | Qualcomm Incorporated, Apple | agreed | C1-237883 |  |
| C1-238702 | PIN connectivity subscription, PIN connectivity subscribe procedure | InterDigital Communications | revised |  | C1-239462 |
| C1-238703 | PIN connectivity subscription, PIN connectivity update procedure | InterDigital Communications | revised |  | C1-239463 |
| C1-238704 | HPLMN code for UE configured with EHPLMN list | Qualcomm Incorporated, Apple | agreed | C1-237882 |  |
| C1-238705 | PIN connectivity subscription, PIN connectivity notify procedure | InterDigital Communications | revised |  | C1-239464 |
| C1-238706 | PIN connectivity subscription, PIN connectivity unsubscribe procedure | InterDigital Communications | revised |  | C1-239465 |
| C1-238707 | Update to “PMAE-C replacement with PAE-S support” procedure | InterDigital Communications | revised |  | C1-239466 |
| C1-238708 | Direct discovery PC5 message type extension | Qualcomm Incorporated | revised |  | C1-239448 |
| C1-238709 | Pseudo-CR on clarification on Ranging and sidelink positioning UE discovery | Qualcomm Korea | revised |  | C1-239449 |
| C1-238710 | Pseudo-CR on ProSe direct discovery PC5 message type for ranging\_SL | Qualcomm Korea | agreed |  |  |
| C1-238711 | Security aspect for UE-to-UE relay discovery model A | Qualcomm Incorporated | revised |  | C1-239422 |
| C1-238712 | Candidate 5G ProSe UE-to-UE relay discovey procedure | Qualcomm Incorporated | revised |  | C1-239391 |
| C1-238713 | How to structure direct discovery set for U2U relay discovery | Qualcomm Korea | noted |  |  |
| C1-238714 | Pseudo-CR on LCS-UPP procedures for LCS client or AF | Qualcomm Korea | revised |  | C1-239261 |
| C1-238715 | Pseudo-CR on resolution of ENs | Qualcomm Korea | revised |  | C1-239442 |
| C1-238716 | Pseudo-CR on resolution of EN for ground-based DAA | Qualcomm Korea | postponed |  |  |
| C1-238717 | Pseudo-CR on resolution of obsolete ENs | Qualcomm Korea | agreed |  |  |
| C1-238718 | Pseudo-CR on terminology update to specific to A2X | Qualcomm Korea | agreed |  |  |
| C1-238719 | Correction to the condition for stopping timer T3584 and T3585 | Qualcomm Incorporated | agreed | C1-238550 |  |
| C1-238720 | Addition of gate control information | Qualcomm Incorporated | revised | C1-238554 | C1-238766 |
| C1-238721 | Addition of gate control information | Qualcomm Incorporated / Amer | revised | C1-238555 | C1-238767 |
| C1-238722 | Addition of gate control information | Qualcomm Incorporated / Amer | revised | C1-238556 | C1-238768 |
| C1-238723 | Discussion on RAN2 LS on emergency cause value for relay | Apple (Guizhou) | noted |  |  |
| C1-238724 | Correction on the support of emergency via relay | Apple | postponed |  |  |
| C1-238725 | Reply LS on Emergency cause value for relay | Apple (Guizhou) | merged |  |  |
| C1-238726 | Adding the Deregistration Request message | Apple | agreed |  |  |
| C1-238727 | Pseudo-CR on General overview | Ericsson / Mikael | revised |  | C1-239262 |
| C1-238728 | Pseudo-CR on UPP-CM General overview | Ericsson / Mikael | revised |  | C1-239251 |
| C1-238729 | Addition of Location Services user plane protocol | Ericsson | agreed |  |  |
| C1-238730 | Including alternative S-NSSAI in allowed and configured NSSAI | Ericsson | agreed |  |  |
| C1-238731 | Alternative S-NSSAI not part of subscribed S-NSSAIs | Ericsson | revised |  | C1-239385 |
| C1-238732 | Location Information for NB-IoT NTN | Ericsson / Mikael | noted |  |  |
| C1-238733 | LS on UE Location Information for NB-IoT NTN | Ericsson / Mikael | revised |  | C1-239363 |
| C1-238734 | PLMN wide MBS join reject | Ericsson, Nokia, Nokia Shanghai Bell | revised | C1-237866 | C1-239665 |
| C1-238735 | Acronym correction | Ericsson / Mikael | withdrawn |  |  |
| C1-238736 | New WID on Network Slice Capability Exposure for Application Layer Enablement | China Mobile | revised |  | C1-239193 |
| C1-238737 | Work plan of NG\_RTC | China Mobile | noted |  |  |
| C1-238738 | Solve an EN on IMS DC setup policy | China Mobile, China Southern Power Grid Co, Nokia, Nokia Shanghai Bell, Huawei, HiSilicon | revised | C1-238315 | C1-239534 |
| C1-238739 | Discussion on service provision for MMTel service with IMS DC | China Mobile, China Southern Power Grid, Huawei, HiSilicon | noted |  |  |
| C1-238740 | Service provision for IMS DC services | China Mobile, China Southern Power Grid, Huawei, HiSilicon | revised | C1-238300 | C1-239539 |
| C1-238741 | Discussion on ICSI for IMS DC services | China Mobile, China Southern Power Grid, Huawei, HiSilicon | noted | C1-237171 |  |
| C1-238742 | ICSI for IMS DC services | China Mobile, China Southern Power Grid, Huawei, HiSilicon | revised | C1-237172 | C1-239540 |
| C1-238743 | Abnormal cases in IMS DC procedures | China Mobile, China Southern Power Grid, Huawei, HiSilicon | revised | C1-238304 | C1-239541 |
| C1-238744 | Correction on IMS DC shutdown procedures | China Mobile, China Southern Power Grid, Huawei, HiSilicon | revised |  | C1-239542 |
| C1-238745 | Clarification of NSAG priority | China Mobile, China Southern Power Grid, Nokia, Nokia Shanghai Bell, ZTE, vivo | revised |  | C1-239206 |
| C1-238746 | Clarification of NSAG priority | China Mobile, China Southern Power Grid, Nokia, Nokia Shanghai Bell, ZTE, vivo | revised |  | C1-239207 |
| C1-238747 | Connection Capabilities in N1 SM container | China Mobile, Ericsson, China Southern Power Grid Co | postponed | C1-237816 |  |
| C1-238748 | Discussion on slice-based PLMN selection information | China Mobile, China Southern Power Grid Co | withdrawn | C1-235340 |  |
| C1-238749 | A simplified option for slice-based PLMN selection information | China Mobile, China Southern Power Grid | withdrawn | C1-235959 |  |
| C1-238750 | Update Eees\_EASInformationProvisioning service operations | Samsung, InterDigital | revised |  | C1-239415 |
| C1-238751 | Migration service authorization; downlink | Nokia, Nokia Shanghai Bell | revised |  | C1-239498 |
| C1-238752 | Work plan | Nokia, Nokia Shanghai Bell | noted |  |  |
| C1-238753 | LS on service authorization for/to partner MC system | Nokia, Nokia Shanghai Bell | revised |  | C1-239502 |
| C1-238754 | Handling EAS Bundle in ECS Service Provisioning | Samsung | revised |  | C1-239416 |
| C1-238755 | Handling EAS Bundle in EAS Discovery service | Samsung | revised |  | C1-239417 |
| C1-238756 | Sharing EEC triggers in Notification procedures | Samsung | revised |  | C1-239418 |
| C1-238757 | Pseudo-CR to share support for application triggers to PULL notification messages. | Samsung Electronics | revised |  | C1-239392 |
| C1-238758 | Reason header field values | Nokia, Nokia Shanghai Bell | agreed |  |  |
| C1-238759 | Reason header field values | Nokia, Nokia Shanghai Bell | agreed |  |  |
| C1-238760 | Pseudo-CR on support for MO during registration | Nokia, Nokia Shanghai Bell | revised |  | C1-239535 |
| C1-238761 | DDF for IMS data channel | Nokia, Nokia Shanghai Bell, China Mobile, China Southern Power Grid Co. | revised |  | C1-239537 |
| C1-238762 | Clarification for the PDU session status IE in NOTIFICATION RESPONSE message | Samsung | agreed | C1-237681 |  |
| C1-238763 | Pseudo-CR on editorials in 24.186 | Nokia, Nokia Shanghai Bell | revised |  | C1-239543 |
| C1-238764 | Pseudo-CR on Identification Services interaction with IMS data channel | Nokia, Nokia Shanghai Bell | agreed |  |  |
| C1-238765 | Cleanup of TS 24.301 | Nokia, Nokia Shanghai Bell | agreed |  |  |
| C1-238766 | Addition of gate control information | Qualcomm Incorporated, Ericsson | revised | C1-238720 | C1-239194 |
| C1-238767 | Addition of gate control information | Qualcomm Incorporated, Ericsson | revised | C1-238721 | C1-239195 |
| C1-238768 | Addition of gate control information | Qualcomm Incorporated / Amer | revised | C1-238722 | C1-239196 |
| C1-238769 | Resource review for ADAE services | Lenovo | revised |  | C1-239472 |
| C1-238770 | Application performance event subscription for ADAE services | Lenovo | revised |  | C1-239473 |
| C1-238771 | UE-to-UE session performance for ADAE services | Lenovo | revised |  | C1-239474 |
| C1-238772 | Edge load event subscription for ADAE services | Lenovo | revised |  | C1-239475 |
| C1-238773 | Service experience for ADAE services | Lenovo | revised |  | C1-239476 |
| C1-238774 | Individual service experience for ADAE services | Lenovo | merged |  |  |
| C1-238775 | Notification overview for ADAE services | Lenovo | revised |  | C1-239477 |
| C1-238776 | Application performance event notification for ADAE services | Lenovo | revised |  | C1-239478 |
| C1-238777 | Edge load event notification for ADAE services | Lenovo | revised |  | C1-239479 |
| C1-238778 | Data model for ADAE services | Lenovo | revised |  | C1-239480 |
| C1-238779 | Error handling for ADAE services | Lenovo | revised |  | C1-239481 |
| C1-238780 | Work Plan for ATSSS Phase 3 | Lenovo | noted |  |  |
| C1-238781 | Revised WID on CT aspects for Enhanced Service Enabler Architecture Layer for Verticals Phase 3 | Samsung Electronics | revised | CP-232170 | C1-239190 |
| C1-238782 | Revised WID on CT aspects for enabling Edge Applications Phase 2 | Samsung Electronics | endorsed | CP-231197 |  |
| C1-238783 | Local Deregistration at the UE side when T3346 is running due to the reception of Extended Wait Time (EWT) in EPS | Apple | revised |  | C1-239177 |
| C1-238784 | Local Detach at the UE side when T3346 is running due to the reception of Extended Wait Time (EWT) in UTRAN | Apple | revised |  | C1-239178 |
| C1-238785 | Local Detach at the MS side when T3346 is running due to the reception of Extended Wait Time (EWT) in E-UTRAN | Apple | revised |  | C1-239349 |
| C1-238786 | Work plan for the CT1 part of SEAL\_Ph3 | Samsung Electronics | noted | C1-237340 |  |
| C1-238787 | Work plan for the CT1 part of EDGEAPP\_Ph2 | Samsung Electronics | noted | C1-237341 |  |
| C1-238788 | Common EAS enhancements in ECS Service Provisioning and EAS Discovery procedures | Samsung | revised |  | C1-239419 |
| C1-238789 | EAS instantiation alignment in EAS Discovery procedure | Samsung | revised |  | C1-239420 |
| C1-238790 | Correction to port update result and user plane node update result - Rel17 | Ericsson | withdrawn |  |  |
| C1-238791 | Correction to port update result and user plane node update result – Rel18 | Ericsson | revised |  | C1-239203 |
| C1-238792 | Correction to port update result IE | Ericsson | revised |  | C1-239330 |
| C1-238793 | Correction to user plane node update result IE | Ericsson | revised |  | C1-239329 |
| C1-238794 | AUN3 device de-registration | Ericsson | revised | C1-237206 | C1-239242 |
| C1-238795 | PDU session establishment rejection for Maximum Group Data Rate control | Ericsson | revised |  | C1-239311 |
| C1-238796 | IANA registration for AT\_HPA\_INFO | Ericsson | agreed |  |  |
| C1-238797 | Correction to port management procedure and User plane node management procedure | Ericsson | agreed |  |  |
| C1-238798 | Correction to port parameter list | Ericsson | agreed |  |  |
| C1-238799 | Editorial corrections to 24.502 | Ericsson | agreed |  |  |
| C1-238800 | Correction on LCS-UP transport procedure | Huawei, HiSilicon/Lin | revised |  | C1-239259 |
| C1-238801 | Revisit on location validity information for localized services | Huawei, HiSilicon/Lin | revised |  | C1-238815 |
| C1-238802 | Location validity information for localized services | Huawei, HiSilicon | revised | C1-237824 | C1-238816 |
| C1-238803 | Location validity information for localized services | Huawei, HiSilicon | revised |  | C1-238817 |
| C1-238804 | Covering user reselection for localized service | Huawei, HiSilicon | revised |  | C1-239224 |
| C1-238805 | Covering user reselection for localized service | Huawei, HiSilicon | revised |  | C1-239225 |
| C1-238806 | Correction on SNPN selection for localized services | Huawei, HiSilicon | revised |  | C1-239226 |
| C1-238807 | Correction on additional information IE inclusion for LPP message transfer | Huawei, HiSilicon | revised |  | C1-239353 |
| C1-238808 | Discussion on procedures for eMCSMI\_Irail | Ericsson / Magnus | noted |  |  |
| C1-238809 | Private call to user that is migrated to a partner system | Ericsson | revised |  | C1-239499 |
| C1-238810 | Workplan for MCGWUE | Ericsson / Magnus | noted |  |  |
| C1-238811 | Update of obsolete HTTP RFC | Ericsson | agreed |  |  |
| C1-238812 | MCGWUE service authorization for MCPTT | Ericsson | postponed | C1-237157 |  |
| C1-238813 | MCGWUE service authorization for MCVideo | Ericsson | postponed | C1-237158 |  |
| C1-238814 | MCGWUE service authorization for MCData | Ericsson / Magnus | postponed | C1-237159 |  |
| C1-238815 | Revisit on location validity information for localized services | Huawei, HiSilicon, InterDigital/Lin | noted | C1-238801 |  |
| C1-238816 | Location validity information for localized services | Huawei, HiSilicon, InterDigital | revised | C1-238802 | C1-239227 |
| C1-238817 | Location validity information for localized services | Huawei, HiSilicon, InterDigital | revised | C1-238803 | C1-239228 |
| C1-238818 | Update source UE behaviour for 5G ProSe direct link establishment not accepted when using U2U relay | InterDigital, OPPO | agreed | C1-238214 |  |
| C1-238819 | L3 U2N relay reactivation request handling | InterDigital | revised | C1-238190 | C1-239485 |
| C1-238820 | Security related updates to procedure for 5G ProSe UE-to-UE relay discovery - Model A | InterDigital | merged |  |  |
| C1-238821 | NAS transport for RSPP | InterDigital, Ericsson | revised | C1-237298 | C1-239454 |
| C1-238822 | Workplan for the CT1 part of UASAPP\_Ph2 | InterDigital | noted | C1-237304 |  |
| C1-238823 | Tracking dynamic UAVs – general updates | InterDigital | revised |  | C1-239431 |
| C1-238824 | Tracking dynamic UAVs - client procedure | InterDigital | revised |  | C1-239432 |
| C1-238825 | Tracking dynamic UAVs - server procedure | InterDigital | revised |  | C1-239433 |
| C1-238826 | Structure and Data semantics for tracking dynamic UAVs in an application defined area relative to a host UAV procedure | InterDigital | revised |  | C1-239434 |
| C1-238827 | XML schema for tracking dynamic UAVs in an application defined area relative to a host UAV procedure | InterDigital | revised |  | C1-239435 |
| C1-238828 | XML schema for DAA procedure | InterDigital | revised |  | C1-239436 |
| C1-238829 | To update Eecs\_ServiceProvisioning\_Request with EES security tokens | InterDigital | revised | C1-238080 | C1-239421 |
| C1-238830 | Updating service continuity for the scenario of on-going ACR | InterDigital | postponed |  |  |
| C1-238831 | Clarifications and new text in clause “General” in spec TS 24.283 (MCLoc) | AT&T | revised |  | C1-239506 |
| C1-238832 | New section on confidentiality & integrity protection in draft spec TS 24.283 (MCLoc) | AT&T | revised |  | C1-239507 |
| C1-238833 | xsd files | OPPO / Rae | not pursued |  |  |
| C1-238834 | Xsd files | OPPO | not pursued |  |  |
| C1-238835 | Adding RSC in the U2N relay discovery | OPPO | revised | C1-238211 | C1-239394 |
| C1-238836 | Adding RSC in the U2N relay discovery | OPPO | revised | C1-238212 | C1-239395 |
| C1-238837 | Direct link security over PC8 for U2U relay | OPPO | revised |  | C1-239426 |
| C1-238838 | Remove relay indication in direct discovery | OPPO | revised |  | C1-239389 |
| C1-238839 | U2U discovery for negotiated relay reselection | OPPO | merged |  |  |
| C1-238840 | Miscellaneous changes | OPPO | revised |  | C1-239484 |
| C1-238841 | Correction on figure and table number | OPPO | agreed |  |  |
| C1-238842 | Reply LS on emergency cause value for relay | OPPO / Rae | revised |  | C1-239362 |
| C1-238843 | Providing emergency info to AS layers | OPPO, Nokia, Nokia Shanghai Bell | revised |  | C1-239387 |
| C1-238844 | U2U discovery with network assistance | OPPO | revised |  | C1-239425 |
| C1-238845 | Network capability to UE | OPPO | revised |  | C1-239447 |
| C1-238846 | EPLMN VPS URSP | OPPO | revised |  | C1-239270 |
| C1-238847 | Addition of LMC registration procedure to draft spec TS 24.283 (MCLoc) | AT&T | revised |  | C1-239508 |
| C1-238848 | Partially rejected NSSAI for RFSP derivation | ZTE | revised |  | C1-239282 |
| C1-238849 | Applicability of partially allowed NSSAI and partially rejected NSSAI | ZTE | agreed |  |  |
| C1-238850 | PDU session establishment associated to partially allowed S-NSSAI | ZTE | revised |  | C1-239283 |
| C1-238851 | Clarification on TA list associated with partial NSSAI | ZTE | revised |  | C1-239284 |
| C1-238852 | Applicable access type of S-NSSAI location or time validity information | ZTE | agreed |  |  |
| C1-238853 | Work Plan for eNS\_Ph3 in CT1#145 | ZTE / Hannah | noted |  |  |
| C1-238854 | Abnormal case handling for T3550 time out | ZTE | revised |  | C1-239322 |
| C1-238855 | Clarification on NSSAI storage | ZTE | revised |  | C1-239325 |
| C1-238856 | Deregistration inactivity timer in UE for network slice usage control | Apple | merged |  |  |
| C1-238857 | Updates to Registration Procedure for Deregistration inactivity timer in UE for network slice usage control | Apple | merged |  |  |
| C1-238858 | Updates to UCU Procedure for Deregistration inactivity timer in UE for network slice usage control | Apple | merged |  |  |
| C1-238859 | Security for UE-to-UE relay discovery – Model A | Philips International B.V. | merged |  |  |
| C1-238860 | Updates to +CMICO AT Command | Apple | revised |  | C1-238893 |
| C1-238861 | Reply LS on UE Location Information for NB-IoT NTN | Apple | merged |  |  |
| C1-238862 | Corrections in storage of Extended Rejected NSSAI | Apple | agreed |  |  |
| C1-238863 | Locally setting mapped NSSAI for the Extended rejected NSSAI | Apple | revised |  | C1-239375 |
| C1-238864 | Clarification on relay indication for direct link establishment with integrated discovery | ASUSTeK | revised |  | C1-239486 |
| C1-238865 | Work plan for CT1 part of PLMNsel\_NS | ZTE | withdrawn |  |  |
| C1-238866 | Missing response upon reception of registration responses from the MSGin5G Gateway Client | ZTE | agreed |  |  |
| C1-238867 | Missing response upon reception of de-registration responses from the MSGin5G Gateway Client | ZTE | agreed |  |  |
| C1-238868 | Add a new schema of registration response | ZTE | revised |  | C1-239429 |
| C1-238869 | Add a new schema of de-registration response | ZTE | revised |  | C1-239430 |
| C1-238870 | Registration Reject in shared networks | Apple | revised |  | C1-239328 |
| C1-238871 | PEIPS: Indicating Paging subgroup ID to Access Stratum layer | Apple | agreed | C1-237346 |  |
| C1-238872 | Security Context in initial NAS message in EPS | Apple | postponed | C1-237347 |  |
| C1-238873 | LS on Security context in initial NAS messages in EPS | Apple | postponed |  |  |
| C1-238874 | Context identifier for transport mode 1 of MPQUIC functionality | Lenovo | agreed |  |  |
| C1-238875 | Missing Note | Lenovo | agreed |  |  |
| C1-238876 | Security for 5G ProSe UE-to-UE relay discovery - Model B – Additions and corrections | Philips International B.V. | merged |  |  |
| C1-238877 | pCR on Flexible Alerting service interaction with IMS data channel | Ericsson / Meeta | revised |  | C1-239530 |
| C1-238878 | pCR on Multi-Device and Multi-Identity service interaction with IMS data channel | Ericsson / Meeta | revised |  | C1-239531 |
| C1-238879 | pCR on Conferencing with IMS data channel setup | Ericsson / Meeta | revised |  | C1-239524 |
| C1-238880 | pCR on Call Diversion Signalling Flow EN Removal | Ericsson / Meeta | revised |  | C1-239525 |
| C1-238881 | pCR on Call Waiting Signalling Flow EN Removal | Ericsson / Meeta | revised |  | C1-239526 |
| C1-238882 | pCR on Call Diversion Alerting EN Removal | Ericsson / Meeta | revised |  | C1-239527 |
| C1-238883 | pCR on Registration EN Removal | Ericsson / Meeta | revised |  | C1-239536 |
| C1-238884 | UE capability negoatiation for PDU Set based QoS | Huawei, HiSilicon | revised | C1-237569 | C1-239235 |
| C1-238885 | Add Protocol Description IE to assist PDU Set identification | Huawei, HiSilicon | revised | C1-237568 | C1-239236 |
| C1-238886 | Clarification on UE stored slice usage control information | Huawei, HiSilicon | revised |  | C1-239277 |
| C1-238887 | Update slice deregistration inactivity timer value | Huawei, HiSilicon | revised |  | C1-239279 |
| C1-238888 | Introduce Maximum time offset IE in the TAU ACCEPT message | Huawei, HiSilicon | revised |  | C1-239301 |
| C1-238889 | User plane positioning connection management terms alignment | Huawei, HiSilicon/Izabel | revised |  | C1-239252 |
| C1-238890 | Remove EN about UPP | Huawei, HiSilicon | merged |  |  |
| C1-238891 | Migration service authorization; uplink | Nokia, Nokia Shanghai Bell | revised |  | C1-239500 |
| C1-238892 | Migration service authorization; uplink | Nokia, Nokia Shanghai Bell | revised |  | C1-239501 |
| C1-238893 | Updates to +CMICO AT Command | Apple | agreed | C1-238860 |  |
| C1-238894 | Support of network slice usage control during the UE configuration update procedure | LG Electronics, Samsung | revised | C1-237961 | C1-239275 |
| C1-238895 | General introduction on support of network slice usage control | LG Electronics, Samsung | revised | C1-237815 | C1-239272 |
| C1-238896 | Support of network slice usage control during the registration procedure | LG Electronics, Samsung | revised | C1-237938 | C1-239273 |
| C1-238897 | Clarification of the UE storage of network slice usage control information. | LG Electronics | revised |  | C1-239278 |
| C1-238898 | Discussion on Network congestion control and user experience | NTT DOCOMO | noted |  |  |
| C1-238899 | 5G SM capability to support UL PDU set | Samsung | merged |  |  |
| C1-238900 | Correction in the <mcs-gw-UE-initial-configuration> element | Nokia, Nokia Shanghai Bell | agreed |  |  |
| C1-238901 | PDU session establishment for UE to support UL PDU set | Samsung | merged |  |  |
| C1-238902 | Protocol description to support UL PDU set | Samsung | merged |  |  |
| C1-238903 | PDU session establishment for network to support UL PDU set | Samsung | merged |  |  |
| C1-238904 | User controlled prioritized list of preferred SNPNs for localized services | Xiaomi | revised |  | C1-239230 |
| C1-238905 | Discussion on user controlled prioritized list of preferred SNPNs for localized services | Xiaomi / Ruby | noted |  |  |
| C1-238906 | PRU enhancement of UE-initiated NAS transport of messages accepted by the network | Xiaomi / Ruby | revised |  | C1-239267 |
| C1-238907 | Payload container information IE related to PRU | Xiaomi / Ruby | revised |  | C1-239268 |
| C1-238908 | Pseudo-CR on Corrections on LCS-UPP to LCS-UP | Xiaomi / Ruby | merged |  |  |
| C1-238909 | Pseudo-CR on LCS-SS messages transferred via the LCS user plane | Xiaomi / Ruby | revised |  | C1-239258 |
| C1-238910 | Pseudo-CR on normal operations and messages for UPP-CM | Xiaomi / Ruby | merged |  |  |
| C1-238911 | Pseudo-CR on user plane positioning acknowledge | Xiaomi / Ruby | revised |  | C1-239257 |
| C1-238912 | Fix duplicate table references in 24.484 | AT&T | agreed |  |  |
| C1-238913 | Error case handling for 5GSAT | Samsung | postponed | C1-237676 |  |
| C1-238914 | Correction in the <on-network> element | Nokia, Nokia Shanghai Bell | agreed |  |  |
| C1-238915 | void | void | withdrawn | C1-237782 |  |
| C1-238916 | Assiging connection capabilities | Google Inc. | withdrawn |  |  |
| C1-238917 | PIN ID format | Google Inc. | revised |  | C1-239002 |
| C1-238918 | Correction on the reference to TS 23.122 | Google Inc. | revised |  | C1-239350 |
| C1-238919 | Correction in the <on-network> element | Nokia, Nokia Shanghai Bell | agreed |  |  |
| C1-238920 | Encoding of URSP rule enforcement report IE | Google Inc. | postponed | C1-237782 |  |
| C1-238921 | Correction in the <mcpttinfo> element | Nokia, Nokia Shanghai Bell | agreed |  |  |
| C1-238922 | Correction in the <mcptt-UE-initial-configuration> element | Nokia, Nokia Shanghai Bell | agreed |  |  |
| C1-238923 | Reply LS on UE implementation of the de-registration inactivity timer | Nokia, Nokia Shanghai Bell | revised |  | C1-239364 |
| C1-238924 | Configuration update procedure for the de-registration inactivity timer | Nokia, Nokia Shanghai Bell | merged |  |  |
| C1-238925 | URSP rules for on demand network slices | Nokia, Nokia Shanghai Bell | revised |  | C1-239334 |
| C1-238926 | URSP rules for on demand network slices | Nokia, Nokia Shanghai Bell | revised |  | C1-239197 |
| C1-238927 | Implementation of de-registration inactivity timer | Nokia, Nokia Shanghai Bell | merged |  |  |
| C1-238928 | Remove one Note in clause 5.3 | Huawei, HiSilicon | agreed |  |  |
| C1-238929 | Update the procedure of IMS AS | Huawei, HiSilicon | revised |  | C1-239544 |
| C1-238930 | Update the procedure of AR to align the description of MF and MRF | Huawei, HiSilicon | revised |  | C1-239545 |
| C1-238931 | List of networks where the N1 mode capability was disabled upon receipt of 5GMM cause #62 | Nokia, Nokia Shanghai Bell, Huawei, HiSilicon | revised |  | C1-239337 |
| C1-238932 | Update ECS Service Provisioning response with EES authentication method. | Samsung | revised |  | C1-239482 |
| C1-238933 | Add the procedure of closing data channel on terminating UE | Huawei, HiSilicon | revised |  | C1-239546 |
| C1-238934 | Registration accept procedure for de-registration inactivity timer | Nokia, Nokia Shanghai Bell | merged |  |  |
| C1-238935 | Releasing PDU sessions for temporarily available network slices | Apple | revised |  | C1-239285 |
| C1-238936 | Splitting of location and time validity information for S-NSSAI | Nokia, Nokia Shanghai Bell | revised |  | C1-239286 |
| C1-238937 | Session Management for Partial Network Slice when UE not in slice AoS | Apple | revised |  | C1-239287 |
| C1-238938 | Discussion on the IMS data channel with CCBS, CCNR and CCNL | Huawei, HiSilicon | noted |  |  |
| C1-238939 | Correction on periodic update timer | Huawei, HiSilicon | revised |  | C1-239211 |
| C1-238940 | Clarification on 5GMM context | Huawei, HiSilicon | revised |  | C1-239213 |
| C1-238941 | Clarification on UE behavior upon registration fails | Huawei, HiSilicon | revised |  | C1-239214 |
| C1-238942 | Add missing posSibType to ciphering key data Rel-17 | Huawei, HiSilicon | agreed |  |  |
| C1-238943 | Add missing posSibType to ciphering key data Rel-18 | Huawei, HiSilicon | agreed |  |  |
| C1-238944 | Clarification on field of NSAG IE | Huawei, HiSilicon | merged |  |  |
| C1-238945 | Clarificaiton on storage of NSAG information | Huawei, HiSilicon | revised |  | C1-239351 |
| C1-238946 | Interaction with CCBS, CCNR and CCNL | Huawei, HiSilicon | revised |  | C1-239532 |
| C1-238947 | List of networks where the N1 mode capability was disabled upon reception of no network slice available | Nokia, Nokia Shanghai Bell | revised |  | C1-239339 |
| C1-238948 | Interaction with CUG service | Huawei, HiSilicon | revised |  | C1-239533 |
| C1-238949 | Discussion on IMS data channel interaction with AOC service | Huawei, HiSilicon | noted |  |  |
| C1-238950 | Enable N1 mode capability to request NSSAI | Huawei, HiSilicon, MediaTek. Inc | postponed | C1-237952 |  |
| C1-238951 | Interaction with AOC service | Huawei, HiSilicon | revised |  | C1-239528 |
| C1-238952 | Interaction with CB service | Huawei, HiSilicon | revised |  | C1-239529 |
| C1-238953 | Intergrity check with previous NAS security context | Huawei, HiSilicon | postponed | C1-237884 |  |
| C1-238954 | VAE support for energy efficient V2P communications | Huawei, HiSilicon | revised |  | C1-239437 |
| C1-238955 | Add media type “application” in the XML examples of CB service | Huawei, HiSilicon | revised |  | C1-239547 |
| C1-238956 | Structure for VAE support for energy efficient V2P communications | Huawei, HiSilicon | revised |  | C1-239438 |
| C1-238957 | General Adhoc group call procedures using pre-established session in Single system - Protoc impl for MCPTT | Samsung | revised |  | C1-239512 |
| C1-238958 | Data semantics for VAE support for energy efficient V2P communications | Huawei, HiSilicon | revised |  | C1-239439 |
| C1-238959 | General Adhoc group call procedures using pre-established session in Single system - Protoc impl for MCVideo | Samsung | revised |  | C1-239513 |
| C1-238960 | XML schema for VAE support for energy efficient V2P communications | Huawei, HiSilicon /Christian | revised |  | C1-239171 |
| C1-238961 | Work plan for eNPN\_Ph2 in CT1 | Ericsson / Ivo | noted | C1-237035 |  |
| C1-238962 | Discussion on TAI based location assistance information | Ericsson / Ivo | noted |  |  |
| C1-238963 | TAI based location assistance information | Ericsson, Xiaomi | revised | C1-237826 | C1-239229 |
| C1-238964 | WLANSP from RSNPN | Ericsson | agreed |  |  |
| C1-238965 | WLANSP rules precedence | Ericsson | agreed |  |  |
| C1-238966 | WLANSP rules usage | Ericsson | revised |  | C1-239220 |
| C1-238967 | SLPP transport | Ericsson, InterDigital | agreed |  |  |
| C1-238968 | SLPP introduction | Ericsson, InterDigital | revised |  | C1-239455 |
| C1-238969 | Discusson on UDM determination of UE's support of SOR-SNPN-SI | Ericsson / Ivo | noted |  |  |
| C1-238970 | CP-SOR corrections in 23.122 | Ericsson | revised |  | C1-239218 |
| C1-238971 | void | void | withdrawn |  |  |
| C1-238972 | NSWO in 5GS | Ericsson | agreed |  |  |
| C1-238973 | Decorated NAI for NSWO | Ericsson | revised |  | C1-239221 |
| C1-238974 | A2X message transport via MBS bearer | Ericsson / Ivo | revised |  | C1-239443 |
| C1-238975 | void | void | withdrawn |  |  |
| C1-238976 | A2X configuration for MBS | Ericsson / Ivo | revised |  | C1-239444 |
| C1-238977 | Key identifier in AN-parameter when anonymous SUCI is used | Ericsson | revised |  | C1-239222 |
| C1-238978 | Adding SLPKMF address information as part of configuration parameters for ranging and sidelink positioning | Xiaomi | revised |  | C1-239457 |
| C1-238979 | SLP key request procedure | Xiaomi | revised |  | C1-239458 |
| C1-238980 | Adding the role(s) of the discovered UE | Xiaomi | revised |  | C1-239450 |
| C1-238981 | Security aspects to support ranging and sidelink positioning in 5G ProSe direct link establishment procedure | Xiaomi | revised |  | C1-239459 |
| C1-238982 | Located UE discovery and selection | Xiaomi | revised |  | C1-239451 |
| C1-238983 | Sidellink positioning server UE discovery and selection | Xiaomi | revised |  | C1-239452 |
| C1-238984 | Discussion on indicating the UE discovery messages for rangsl | Xiaomi | noted |  |  |
| C1-238985 | Indicating the UE discovery messages for rangsl | Xiaomi | postponed |  |  |
| C1-238986 | Ranging and sidelink positioning control over PC5-U | Xiaomi | revised |  | C1-239456 |
| C1-238987 | Inclusion of announce prohibited indication in the U2U relay discovery model B procedure | Xiaomi | revised |  | C1-239390 |
| C1-238988 | PQI for MC over 5GProSe | Huawei, HiSilicon /Christian | revised |  | C1-239173 |
| C1-238989 | General Adhoc group data communication procedures using pre-established session in Single system - Protoc impl for MCData | Samsung | revised |  | C1-239514 |
| C1-238990 | Correction to the XML schema | Huawei, HiSilicon | revised |  | C1-239440 |
| C1-238991 | General description of PDU Set based QoS handling | Huawei, HiSilicon | revised | C1-237752 | C1-239238 |
| C1-238992 | Update for MCS over 5G ProSe | Huawei | revised |  | C1-239503 |
| C1-238993 | Specify PDU Set identification indicator in QoS flow description | Huawei, HiSilicon | revised | C1-237754 | C1-239239 |
| C1-238994 | CP-SOR corrections in 24.501 | Ericsson | revised |  | C1-239219 |
| C1-238995 | Work plan for the CT1 part of 5G\_ProSe\_Ph2-CT | CATT, OPPO | noted |  |  |
| C1-238996 | Security for 5G ProSe UE-to-UE relay discovery - Model B | CATT, Qualcomm Incorporated | revised | C1-238101 | C1-239423 |
| C1-238997 | Security related updates to messages for 5G ProSe UE-to-UE relay discovery | CATT, Qualcomm Incorporated | revised |  | C1-239424 |
| C1-238998 | Removing peer update indication from link identifier update procedure | CATT | revised |  | C1-239561 |
| C1-238999 | Update to multi-path communication via a PDU session and via 5G ProSe layer-2 UE-to-network relay | CATT | revised |  | C1-239562 |
| C1-239000 | Revised WID on CT aspects of proximity based services in 5GS Phase 2 | CATT, OPPO | revised |  | C1-239191 |
| C1-239001 | LS on identifiers of 5G ProSe end UEs for 5G ProSe UE-to-UE relay discovery | CATT / Xiaoyan | revised |  | C1-239345 |
| C1-239002 | PIN ID format | Google Inc. | merged | C1-238917 |  |
| C1-239003 | Revised WID on support for 5WWC, Phase 2 | Nokia, Nokia Shanghai Bell | revised | CP-232171 | C1-239192 |
| C1-239004 | UPP-CMI container transport | Ericsson | revised |  | C1-239266 |
| C1-239005 | Resolution of editor's note in clause 4 | Huawei, HiSilicon | agreed |  |  |
| C1-239006 | Correction to service request trigger bullet numbering | Ericsson | agreed |  |  |
| C1-239007 | Work plan for the CT1 part of 5WWC\_Ph2 | Nokia, Nokia Shanghai Bell | noted |  |  |
| C1-239008 | A2X communication over MBS | Ericsson / Neda | revised |  | C1-239445 |
| C1-239009 | Discussion on PDU Set identification for uplink XR traffic | Huawei, HiSilicon / Leah | noted | C1-237445 |  |
| C1-239010 | UE policies for A2X communication over Uu | Ericsson / Neda | revised |  | C1-239446 |
| C1-239011 | Clarification of LADN service area | LG Electronics | agreed |  |  |
| C1-239012 | Discussion on PDU Set identification indication for uplink XR traffic | Huawei, HiSilicon / Leah | noted | C1-237448 |  |
| C1-239013 | A2X MBS configuration | Ericsson / Neda | agreed |  |  |
| C1-239014 | EES monitoring the UE mobility for service continuity planning | Samsung | revised |  | C1-239483 |
| C1-239015 | Introduction of general support for 5MBS | Huawei, HiSilicon | revised |  | C1-239393 |
| C1-239016 | Correction on the UE state indication procedure initiation | LG Electronics | revised |  | C1-239271 |
| C1-239017 | Correction the PMFP procedure for dual stack address type after established | MediaTek Inc. | agreed |  |  |
| C1-239018 | Performing PMFP procedure over ePDG leg | MediaTek Inc. | revised |  | C1-239308 |
| C1-239019 | Introducing a back-off timer for slice replacement | LG Electronics | postponed |  |  |
| C1-239020 | LS on introducing a back-off timer for slice replacement | LG Electronics / Stella | withdrawn |  |  |
| C1-239021 | UE behavior in overlapping areas between LADN servie area and partial network slice support area | LG Electronics | revised |  | C1-239346 |
| C1-239022 | Clarification on the unavalability period in deregistration procedure | CATT | revised |  | C1-239302 |
| C1-239023 | Clarification on the unavalability period | CATT | revised |  | C1-239296 |
| C1-239024 | Remove the redundant case for unavailability during registration | CATT, Qualcomm Incorporated, Huawei | agreed |  |  |
| C1-239025 | Pseudo-CR on LCS-UP message transport in IPv4, IPv6 or IPv4v6 PDU session | CATT | revised |  | C1-239263 |
| C1-239026 | Correction to reference | CATT | agreed |  |  |
| C1-239027 | Pseudo-CR on the scope of LCS-SS messages transferred via LCS-UP | CATT | merged |  |  |
| C1-239028 | Clarification on LCS-UP transport procedure | CATT | revised |  | C1-239260 |
| C1-239029 | Clarification on user plane connection management | CATT | revised |  | C1-239253 |
| C1-239030 | Pseudo-CR on handling of unknown, unforeseen and erroneous protocol data | CATT | revised |  | C1-239264 |
| C1-239031 | Pseudo-CR on the coding aspects of UPP-CM | CATT | revised |  | C1-239256 |
| C1-239032 | Updation for the timer handling for unavailability period activation. | Huawei, HiSilicon, MediaTek Inc. | agreed | C1-237747 |  |
| C1-239033 | ePCO support after inter-system change from N1 mode to S1 mode | Intel, Ericsson | agreed |  |  |
| C1-239034 | Corrections to SDP offer generation for one-to-one/ group SDS communication using pre-established session | Samsung | agreed |  |  |
| C1-239035 | Allign LTE behaviour with 5G behaviour for interworking | Huawei, HiSilicon / Vishnu | revised |  | C1-239332 |
| C1-239036 | On-demand NSSAI storage | Samsung | revised |  | C1-239274 |
| C1-239037 | Pseudo-CR on encoding of PQI for A2X communication | SHARP | merged |  |  |
| C1-239038 | Clarification for SOR procedure for signal level enhanced network selection | LG Electronics | revised |  | C1-239210 |
| C1-239039 | EN resolution on the UE to inform the stored tuples to the network | Intel | agreed |  |  |
| C1-239040 | Application Layer Group ID for MCS over 5G ProSe | Huawei, Hisilicon | revised |  | C1-239504 |
| C1-239041 | Rejecting the registration request of AUN3 device due to no existing 5G-RG connected to the same line | Nokia, Nokia Shanghai Bell, Ericsson | revised | C1-237792 | C1-239243 |
| C1-239042 | Some RSD components are not applicable to 5G-RG or FN-RG | Nokia, Nokia Shanghai Bell | revised | C1-237793 | C1-239244 |
| C1-239043 | Protecting the N3IWF/TNGF identifier information in the REGISTRATION REJECT message | Nokia, Nokia Shanghai Bell | agreed |  |  |
| C1-239044 | 5GMM context for the AUN3 device | Nokia, Nokia Shanghai Bell | revised |  | C1-239245 |
| C1-239045 | 5G-RG initiated de-registration procedure on behalf of the AUN3 device | Nokia, Nokia Shanghai Bell | revised |  | C1-239246 |
| C1-239046 | Differentiation of resources of W-AGF serving 5G-RG that is acting on behalf of one or more AUN3 devices | Nokia, Nokia Shanghai Bell | revised |  | C1-239247 |
| C1-239047 | Corrections for the cases that limit the requirements on 5G-RG to wireline access | Nokia, Nokia Shanghai Bell | revised |  | C1-239248 |
| C1-239048 | Association of the Connectivity Group ID to the NAUN3 device behind the 5G-RG | Nokia, Nokia Shanghai Bell | revised |  | C1-239249 |
| C1-239049 | Corrections related to ATSSS steering functionalities and their usage (TS 24.193) | Nokia, Nokia Shanghai Bell | revised |  | C1-239175 |
| C1-239050 | Corrections related to ATSSS steering functionalities and their usage (TS 24.501) | Nokia, Nokia Shanghai Bell | revised |  | C1-239174 |
| C1-239051 | Adding the missing Traffic descriptor component type identifiers in the ATSSS rules | Nokia, Nokia Shanghai Bell | withdrawn |  |  |
| C1-239052 | Discussion on Supporting multicast MBS sessions and Broadcast MBS sessions for UE that uses eDRX | Nokia, Nokia Shanghai Bell | noted |  |  |
| C1-239053 | Supporting multicast MBS session and Broadcast MBS session for UE that uses eDRX | Nokia, Nokia Shanghai Bell | revised |  | C1-239307 |
| C1-239054 | Correction for PDU session type selection in the RSD | Nokia, Nokia Shanghai Bell | revised |  | C1-239318 |
| C1-239055 | RSD evaluation after rejection with 5GSM cause value #28 "unknown PDU session type" | Nokia, Nokia Shanghai Bell | revised |  | C1-239324 |
| C1-239056 | Correction for PDN connection type selection in the RSD | Nokia, Nokia Shanghai Bell | postponed |  |  |
| C1-239057 | Correction for accessing the network through 5G ProSe layer-2 UE-to-network relay UE | Nokia, Nokia Shanghai Bell | agreed |  |  |
| C1-239058 | Providing radio frequency information to lower layers for Broadcast and Groupcast mode V2X communication over PC5 | Nokia, Nokia Shanghai Bell | revised |  | C1-239352 |
| C1-239059 | Clarification on the PDN connection used for URSP provisioning in EPS | Intel | revised | C1-237983 | C1-239269 |
| C1-239060 | Correcting multiple signalling messages and information elements | Nokia, Nokia Shanghai Bell | agreed | C1-237642 |  |
| C1-239061 | The impact of security procedure failure at the 5G ProSe end UE | Nokia, Nokia Shanghai Bell | revised |  | C1-239427 |
| C1-239062 | Corrections for different IEs descriptions to accommodate for the case of 5G ProSe UE-to-UE relay | Nokia, Nokia Shanghai Bell | revised |  | C1-239428 |
| C1-239063 | Correcting the ProSe AA message transport messages to be applicable for the 5G ProSe UE-to-UE relay UE | Nokia, Nokia Shanghai Bell | agreed |  |  |
| C1-239064 | Correcting some wrong messages and duplicated clauses | Nokia, Nokia Shanghai Bell | agreed |  |  |
| C1-239065 | Clarifications for forwarding the public warning notification by the 5G ProSe UE-to-network relay UE | Nokia, Nokia Shanghai Bell | agreed |  |  |
| C1-239066 | Resolving the EN related to Multi-path communication via a direct Uu path and via a 5G ProSe layer-2 UE-to-network relay UE | Nokia, Nokia Shanghai Bell | merged |  |  |
| C1-239067 | Clarification on NSSAI provide to lower layers | Huawei, HiSilicon | revised |  | C1-239355 |
| C1-239068 | Clarification for SOR requirement for PLMN selection for network slice | LG Electronics | withdrawn |  |  |
| C1-239069 | Correction to EMM DEREGISTERED.NO CELL AVAILABLE substate for unavailbility period | Huawei, HiSilicon | revised |  | C1-239303 |
| C1-239070 | UE behaviour of slice deregistration inactivity timer regarding MA PDU session in PDU session release procedure | SHARP | revised |  | C1-239280 |
| C1-239071 | Clarification for SOR procedure for PLMN selection for network slice | LG Electronics | withdrawn |  |  |
| C1-239072 | Correction to EMM REGISTERED.NO CELL AVAILABLE substate for unavailbility period | Huawei, HiSilicon | revised |  | C1-239304 |
| C1-239073 | partially allowed NSSAI for the LADN DNN | Samsung | revised |  | C1-239384 |
| C1-239074 | UE behaviour of slice deregistration inactivity timer regarding MA PDU session in PDU session establishment procedure | SHARP | revised |  | C1-239281 |
| C1-239075 | MCPTT support of multiplexing - SSRCs used for RTP audio and RTCP floor control | Airbus, Samsung, Ericsson, FirstNet, Sepura | revised | C1-238269 | C1-239509 |
| C1-239076 | Correction to unavailability reporting during cogestion | Huawei, HiSilicon | merged |  |  |
| C1-239077 | MO for MCS over 5G ProSe | CATT, Huawei, Hisilicon | revised | C1-238279 | C1-239505 |
| C1-239078 | partially allowed NSSAI storage | Samsung | agreed |  |  |
| C1-239079 | UE behavior for on-demand NSSAI in registration procedure | SHARP | merged |  |  |
| C1-239080 | Updation to the trigger for MRU due to unavailability information | Huawei, HiSilicon | merged |  |  |
| C1-239081 | partially allowed NSSAI storage at AMF change | Samsung | postponed |  |  |
| C1-239082 | Network behavior for on-demand NSSAI in the Generic UE configuration update procedure | SHARP | revised |  | C1-239276 |
| C1-239083 | Updating MCS indicator via configuration update command procedure | Huawei, HiSilicon | revised |  | C1-239317 |
| C1-239084 | Correction on message response | China Mobile (Hangzhou) Inf. | revised |  | C1-239396 |
| C1-239085 | LS on UE Location Information for NB-IoT NTN | RAN2 | noted |  |  |
| C1-239086 | Correction on message response | China Mobile | revised |  | C1-239397 |
| C1-239087 | Correction on Store and Forward procedure | China Mobile (Hangzhou) Inf. | revised |  | C1-239398 |
| C1-239088 | LS to CT1 on emergency cause value for relay | RAN2 | noted |  |  |
| C1-239089 | Clarification for the Packet filter ID for adding and replaing packet filters | Huawei, HiSilicon | revised |  | C1-239316 |
| C1-239090 | LS to CT4 on the need of the NR NTN TAI information | SA5 | noted |  |  |
| C1-239091 | Correction on Store and Forward procedure | China Mobile (Hangzhou) Inf. | withdrawn |  |  |
| C1-239092 | Work plan of PINAPP | vivo/ Yizhong | noted |  |  |
| C1-239093 | Representation registration for multiple PINEs or PEGCs | vivo/ Yizhong | revised |  | C1-239467 |
| C1-239094 | Synchronization of PIN profile | vivo/ Yizhong | revised |  | C1-239468 |
| C1-239095 | Update to PIN status notify to include PIN ID | vivo/ Yizhong | agreed |  |  |
| C1-239096 | Providing PINE service | vivo/ Yizhong | agreed |  |  |
| C1-239097 | Service switch internal PIN | vivo/ Yizhong | revised |  | C1-239469 |
| C1-239098 | Service continuity in changing access to 5GS | vivo/ Yizhong | revised |  | C1-239470 |
| C1-239099 | Missing content in current specification | vivo/ Yizhong | revised |  | C1-239471 |
| C1-239100 | No dependency ENs clean-up | vivo/ Yizhong | agreed |  |  |
| C1-239101 | Coding of serval procedures | vivo/ Yizhong | agreed |  |  |
| C1-239102 | Correction of serval procedures | vivo/ Yizhong | agreed |  |  |
| C1-239103 | XML of serval procedures | vivo/ Yizhong | agreed |  |  |
| C1-239104 | Revised WID on Application layer support for Personal IoT Network (PINAPP) | vivo/ Yizhong | agreed |  |  |
| C1-239105 | DP on Providing emergency RRC establishment cause value when acting as a L2 relay UE for the case of SL-RLC1 | vivo/ Yizhong | noted |  |  |
| C1-239106 | Clarification on determining the RRC establishment cause value when a direct link using RSC dedicated for emergency has been successfully established | vivo | revised |  | C1-239388 |
| C1-239107 | Inform NAS layer the establishment of direct link dedicated for emergency service | vivo | postponed |  |  |
| C1-239108 | Clarification on multi-access preference and 5G ProSe multi-path preference in RSD | vivo | revised |  | C1-239563 |
| C1-239109 | Location validation for L3 remote UE during emergency service | vivo | revised |  | C1-239564 |
| C1-239110 | Resolve EN on abnormal case for path switching procedure from Uu to PC5 | vivo | revised |  | C1-239565 |
| C1-239111 | Reply LS on emergency cause value for relay | vivo/ Yizhong | merged |  |  |
| C1-239112 | Uplink data status for Always-on PDU | Samsung/Danish | withdrawn |  |  |
| C1-239113 | Inclusion of an announce prohibited indication for U2U relay discovery | Esufing IoT,China Telecom | merged |  |  |
| C1-239114 | Removal of peer update indication from link identifier update procedure | China Telecom | merged |  |  |
| C1-239115 | Emerg-reg timer change in TS 24.229 | MediaTek Inc. | revised | C1-234120 | C1-239519 |
| C1-239116 | Add an AN-parameter type field value to use when it provide no additional information | MediaTek Inc. | postponed |  |  |
| C1-239117 | Clarification on the timing for sending IKE\_AUTH request with certain content | MediaTek Inc. / Jin | revised |  | C1-239323 |
| C1-239118 | Correction on Store and Forward procedure | China Mobile | revised |  | C1-239399 |
| C1-239119 | User plane for Always on PDU session when S-NNSAI is not allowed in TA | Samsung | postponed | C1-237650 |  |
| C1-239120 | Removal of relay indication from ProSe Direct Discovery | China Telecom | merged |  |  |
| C1-239121 | Missing reference in clause 6.4.1.2.1 | China Mobile (Hangzhou) Inf. | revised |  | C1-239566 |
| C1-239122 | Port numbers and associated protocol in triggering information | China Mobile | revised |  | C1-239567 |
| C1-239123 | SUECR work plan | Samsung/Danish | revised |  | C1-239217 |
| C1-239124 | Slice based PLMN selection | Samsung/Danish | revised | C1-237683 | C1-239168 |
| C1-239125 | Clarification of MPS validity | Google Inc. | revised |  | C1-239326 |
| C1-239126 | Support EPS bearer context status synchronization in Service Reject message | Google Inc. | postponed |  |  |
| C1-239127 | Clarification of abnormal case handling in service request procedure | Google Inc. | agreed |  |  |
| C1-239128 | high priority PLMN for the slice based PLMN selection | Samsung/Danish | withdrawn |  |  |
| C1-239129 | Consideration of satellite cell after disabling N1 mode | Samsung | revised |  | C1-239331 |
| C1-239130 | Correction in SNPN selection clause | Nokia, Nokia Shanghai Bell | revised |  | C1-239233 |
| C1-239131 | Slice based PLMN selection procedure | Samsung | withdrawn |  |  |
| C1-239132 | Use of port number in case of separate MBMS subchannel for floor control | Samsung | revised |  | C1-239510 |
| C1-239133 | Consideration of satellite cell after disabling NB-IoT capability | Samsung | revised |  | C1-239356 |
| C1-239134 | Consideration of satellite cell after disabling NB-IoT capability | BEIJING SAMSUNG TELECOM R&D | withdrawn |  |  |
| C1-239135 | Use of port number in case of separate MBMS subchannel for transmission control | Samsung | revised |  | C1-239511 |
| C1-239136 | Editorial corrections for NOTEs | SHARP | revised |  | C1-239321 |
| C1-239137 | Correction in SNPN selection clause | Nokia, Nokia Shanghai Bell | revised |  | C1-239234 |
| C1-239138 | Missing DEREGISTRATION REQUEST message as content of a NAS message container IE | Samsung | revised |  | C1-239338 |
| C1-239139 | Update to the obsoleted IETF HTTP RFCs | Huawei, HiSilicon /Christian | withdrawn |  |  |
| C1-239140 | Corrections of ambiguous texts in the spec | Nokia, Nokia Shanghai Bell | revised |  | C1-239215 |
| C1-239141 | Timer for NAS release when the start of unavailability period is not sent | Samsung | revised | C1-237442 | C1-239299 |
| C1-239142 | Selection of an S-NSSAI by the AMF | Samsung | agreed |  |  |
| C1-239143 | Correction of SDS to allow indication of text charset | Sepura Ltd | revised |  | C1-239487 |
| C1-239144 | Correction of SDS to allow indication of text charset | Sepura Ltd | revised |  | C1-239488 |
| C1-239145 | Correction of SDS to allow indication of text charset | Sepura Ltd | revised |  | C1-239489 |
| C1-239146 | Correction of SDS to allow indication of text charset | Sepura Ltd | revised |  | C1-239490 |
| C1-239147 | Clarification on support for unavailability period in non-3GPP accss | LG Electronics | revised |  | C1-239216 |
| C1-239148 | Replacing references to clause 6.1 | Ericsson | agreed |  |  |
| C1-239149 | Eecs\_ServiceProvisioning API: supported ACR scenarios | Ericsson | agreed |  |  |
| C1-239150 | Description of the expTime attribute | Ericsson | agreed |  |  |
| C1-239151 | Reference to obsoleted IETF RFC 2818 | Ericsson | agreed |  |  |
| C1-239152 | Reference to obsoleted HTTP/2 RFC | Ericsson | agreed |  |  |
| C1-239153 | Reference to obsoleted IETF HTTP/1.1 RFCs | Ericsson | agreed |  |  |
| C1-239154 | Reference to obsoleted IETF HTTP RFC 7231 | Ericsson | revised |  | C1-239521 |
| C1-239155 | Reference to obsoleted IETF HTTP RFC 7231 | Ericsson | agreed |  |  |
| C1-239156 | Reference to obsoleted IETF HTTP RFCs | Ericsson | agreed |  |  |
| C1-239157 | Reference to obsoleted IETF HTTP/1.1 RFCs | Ericsson | agreed |  |  |
| C1-239158 | Reference to obsoleted IETF HTTP/1.1 RFCs | Ericsson / Nevenka | revised |  | C1-239522 |
| C1-239159 | Aligning VAL UE ID element with stage 2 | Ericsson | agreed |  |  |
| C1-239160 | Correction of SDS to allow indication of text charset | Sepura Ltd | revised |  | C1-239491 |
| C1-239161 | Correction of SDS to allow indication of text charset | Sepura Ltd | revised |  | C1-239492 |
| C1-239162 | Assistance Information Exchange for UL PDU set handling | Nokia, Nokia Shanghai Bell | revised |  | C1-239240 |
| C1-239163 | Correction of SDS to allow indication of text charset | Sepura Ltd | revised |  | C1-239493 |
| C1-239164 | Uplink PDU set handling for UL traffic | Nokia, Nokia Shanghai Bell | merged |  |  |
| C1-239165 | Correction of SDS to allow indication of text charset | Sepura Ltd | revised |  | C1-239494 |
| C1-239166 | Correcting Encoding of unavailability configuration | Samsung | merged |  |  |
| C1-239167 | Correction of SDS to allow indication of text charset | Sepura Ltd | revised |  | C1-239495 |
| C1-239168 | Slice based PLMN selection | Samsung | withdrawn | C1-239124 |  |
| C1-239169 | Correction for Support for enhanced discontinuous coverage | Samsung | merged |  |  |
| C1-239170 | Correction of SDS to allow indication of text charset | Sepura Ltd | withdrawn |  |  |
| C1-239171 | XML schema for VAE support for energy efficient V2P communications | Huawei, HiSilicon | agreed | C1-238960 |  |
| C1-239172 | Configuration parameters for 5G ProSe UE-to-UE Relay - Additions | Philips International B.V. | withdrawn |  |  |
| C1-239173 | MC over 5GProSe | Huawei, HiSilicon | revised | C1-238988 | C1-239538 |
| C1-239174 | Corrections related to ATSSS steering functionalities and their usage (TS 24.193) | Nokia, Nokia Shanghai Bell | revised | C1-239050 | C1-239309 |
| C1-239175 | Corrections related to ATSSS steering functionalities and their usage (TS 24.501) | Nokia, Nokia Shanghai Bell | revised | C1-239049 | C1-239310 |
| C1-239176 | Adding the missing Traffic descriptor component type identifiers in the ATSSS rules | Nokia, Nokia Shanghai Bell | agreed |  |  |
| C1-239177 | Local Deregistration at the UE side when T3346 is running due to the reception of Extended Wait Time (EWT) in EPS | Apple | revised | C1-238783 | C1-239347 |
| C1-239178 | Local Detach at the UE side when T3346 is running due to the reception of Extended Wait Time (EWT) in UTRAN | Apple | revised | C1-238784 | C1-239348 |
| C1-239179 | LS reply for Reply LS on Mitigation of Downgrade attacks | 3GPP TSG SA5 | postponed |  |  |
| C1-239180 | Reply LS on security for 5G ProSe UE-to-network relay discovery | SA3 | noted |  |  |
| C1-239181 | Reply LS on Handling of SOR counter and the UE parameter update counter if stored in NVM | SA3 | noted |  |  |
| C1-239182 | Reply LS on providing a new 5G-GUTI in the REGISTRATION REJECT message to the UE | 3GPP SA3 meeting #113 | noted |  |  |
| C1-239183 | LS Reply on developing a security solution for PINAPP architecture | 3GPP TSG SA WG3 | noted |  |  |
| C1-239184 | Reply LS on key and security materials used for Ranging\_SL | SA3 | postponed |  |  |
| C1-239185 | Reply LS on Retrieving keys for decryption of protected IEs for U2N relay | SA3 | postponed |  |  |
| C1-239186 | Reply LS on NSWO support in SNPN using CH AAA server | SA3 | noted |  |  |
| C1-239187 | LS Regarding Device Connection Efficiency Requirements for UEs | GSMA | noted |  |  |
| C1-239188 | Reply LS on questions related to SEALDD APIs | CT1 | approved |  |  |
| C1-239189 | Revised WID on CT aspects of enhancement of 5G UE Policy | Intel | endorsed | C1-238567 |  |
| C1-239190 | Revised WID on CT aspects for Enhanced Service Enabler Architecture Layer for Verticals Phase 3 | Samsung Electronics | agreed | C1-238781 |  |
| C1-239191 | Revised WID on CT aspects of proximity based services in 5GS Phase 2 | CATT, OPPO | agreed | C1-239000 |  |
| C1-239192 | Revised WID on support for 5WWC, Phase 2 | Nokia, Nokia Shanghai Bell | agreed | C1-239003 |  |
| C1-239193 | New WID on Network Slice Capability Exposure for Application Layer Enablement | China Mobile | endorsed | C1-238736 |  |
| C1-239194 | Addition of gate control information | Qualcomm Incorporated, Ericsson | agreed | C1-238766 |  |
| C1-239195 | Addition of gate control information | Qualcomm Incorporated, Ericsson | agreed | C1-238767 |  |
| C1-239196 | Addition of gate control information | Qualcomm Incorporated / Amer | agreed | C1-238768 |  |
| C1-239197 | URSP rules for on demand network slices | Nokia, Nokia Shanghai Bell | postponed | C1-238926 |  |
| C1-239199 | MPS NSAC note fix | Peraton Labs, CISA ECD, AT&T, T-Mobile USA, Verizon, Nokia, Nokia Shanghai Bell | withdrawn | C1-238694 |  |
| C1-239200 | MPS NSAC note fix | Peraton Labs, CISA ECD, AT&T, T-Mobile USA, Verizon, Nokia, Nokia Shanghai Bell | agreed | C1-238695 |  |
| C1-239201 | Correction of definition and handling of HPLMN S-NSSAIs | Apple, Qualcomm Incoporated | agreed | C1-238696 |  |
| C1-239202 | Correction of definition and handling of HPLMN S-NSSAIs | Apple, Qualcomm Incoporated | revised | C1-238697 | C1-239366 |
| C1-239203 | Correction to port update result and user plane node update result | Ericsson, Nokia, Nokia Shanghai Bell | agreed | C1-238791 |  |
| C1-239204 | Redirection with MPS corrections | Peraton Labs, CISA ECD, T-Mobile USA, AT&T, Verizon, Nokia, Nokia Shanghai Bell | not pursued | C1-238691 |  |
| C1-239205 | Redirection with MPS corrections | Peraton Labs, CISA ECD, T-Mobile USA, AT&T, Verizon, Nokia, Nokia Shanghai Bell | agreed | C1-238693 |  |
| C1-239206 | Correction on NSAG priority | China Mobile, China Southern Power Grid, Nokia, Nokia Shanghai Bell, ZTE, vivo, Ericsson | revised | C1-238745 | C1-239367 |
| C1-239207 | Clarification of NSAG priority | China Mobile, China Southern Power Grid, Nokia, Nokia Shanghai Bell, ZTE, vivo | revised | C1-238746 | C1-239368 |
| C1-239208 | Correction to SOR for Signal level enhanced network selection | Deutsche Telekom, LG Electronics | agreed | C1-238529 |  |
| C1-239209 | Minor corrections in clause for periodic attempts for SENSE | Samsung | postponed | C1-238597 |  |
| C1-239210 | Clarification for SOR procedure for signal level enhanced network selection | LG Electronics | revised | C1-239038 | C1-239369 |
| C1-239211 | Correction on periodic update timer | Huawei, HiSilicon | agreed | C1-238939 |  |
| C1-239212 | Unavailability period for UE reasons during emergency services | MediaTek Inc. | postponed | C1-238618 |  |
| C1-239213 | Clarification on 5GMM context | Huawei, HiSilicon | revised | C1-238940 | C1-239372 |
| C1-239214 | Clarification on UE behavior upon registration fails | Huawei, HiSilicon | agreed | C1-238941 |  |
| C1-239215 | Minor corrections of ambiguous texts in clause related to unavailability period | Nokia, Nokia Shanghai Bell | revised | C1-239140 | C1-239386 |
| C1-239216 | Clarification on support for unavailability period in non-3GPP accss | LG Electronics, Samsung | agreed | C1-239147 |  |
| C1-239217 | SUECR work plan | Samsung/Danish | noted | C1-239123 |  |
| C1-239218 | CP-SOR corrections in 23.122 | Ericsson | agreed | C1-238970 |  |
| C1-239219 | CP-SOR corrections in 24.501 | Ericsson | postponed | C1-238994 |  |
| C1-239220 | WLANSP rules usage | Ericsson | agreed | C1-238966 |  |
| C1-239221 | Decorated NAI for NSWO | Ericsson | agreed | C1-238973 |  |
| C1-239222 | Key identifier in AN-parameter when anonymous SUCI is used | Ericsson | postponed | C1-238977 |  |
| C1-239223 | Forbidden SNPN lists for localized services for manual SNPN selection | Samsung | agreed | C1-238592 |  |
| C1-239224 | Covering user reselection for localized service | Huawei, HiSilicon | agreed | C1-238804 |  |
| C1-239225 | Covering user reselection for localized service | Huawei, HiSilicon | agreed | C1-238805 |  |
| C1-239226 | Correction on SNPN selection for localized services | Huawei, HiSilicon, InterDigital | agreed | C1-238806 |  |
| C1-239227 | Location validity information for localized services | Huawei, HiSilicon, InterDigital | revised | C1-238816 | C1-239377 |
| C1-239228 | Location validity information for localized services | Huawei, HiSilicon, InterDigital | revised | C1-238817 | C1-239376 |
| C1-239229 | TAI based location assistance information | Ericsson, Xiaomi, Nokia, Nokia Shanghai Bell | revised | C1-238963 | C1-239370 |
| C1-239230 | User controlled prioritized list of preferred SNPNs for localized services | Xiaomi | postponed | C1-238904 |  |
| C1-239231 | Congestion handling for UE accessing SNPN for localized services | vivo, MediaTek Inc., InterDigital | agreed | C1-238589 |  |
| C1-239232 | 5GMM sub-state handling for localized services in SNPN | Samsung | agreed | C1-238593 |  |
| C1-239233 | Correction in SNPN selection clause | Nokia, Nokia Shanghai Bell | revised | C1-239130 | C1-239371 |
| C1-239234 | For Consistency text in SNPN selection clause | Nokia, Nokia Shanghai Bell | agreed | C1-239137 |  |
| C1-239235 | UE capability negoatiation for PDU Set based QoS | Huawei, HiSilicon | postponed | C1-238884 |  |
| C1-239236 | Add Protocol Description IE to assist PDU Set identification | Huawei, HiSilicon | postponed | C1-238885 |  |
| C1-239237 | Reply LS on requirements for slice-based PLMN selection | SA1 | noted |  |  |
| C1-239238 | General description of PDU Set based QoS handling | Huawei, HiSilicon | postponed | C1-238991 |  |
| C1-239239 | Specify PDU Set identification indicator in QoS flow description | Huawei, HiSilicon | postponed | C1-238993 |  |
| C1-239240 | Assistance Information Exchange for UL PDU set handling | Nokia, Nokia Shanghai Bell | postponed | C1-239162 |  |
| C1-239241 | Correction to URSP for NAUN3 device | vivo, Nokia, Nokia Shanghai Bell | agreed | C1-238588 |  |
| C1-239242 | AUN3 device de-registration | Ericsson, Qualcomm Incorporated | agreed | C1-238794 |  |
| C1-239243 | Rejecting the registration request of AUN3 device due to no existing 5G-RG connected to the same line | Nokia, Nokia Shanghai Bell, Ericsson | agreed | C1-239041 |  |
| C1-239244 | Some RSD components are not applicable to 5G-RG or FN-RG | Nokia, Nokia Shanghai Bell | agreed | C1-239042 |  |
| C1-239245 | 5GMM context for the AUN3 device | Nokia, Nokia Shanghai Bell, Ericsson | revised | C1-239044 | C1-239378 |
| C1-239246 | Clarification for NAUN3 device connecting to 5GC via 5G-RG that is connected to NG-RAN | Nokia, Nokia Shanghai Bell | agreed | C1-239045 |  |
| C1-239247 | Differentiation of resources of W-AGF serving 5G-RG that is acting on behalf of one or more AUN3 devices | Nokia, Nokia Shanghai Bell | revised | C1-239046 | C1-239379 |
| C1-239248 | Corrections for the cases that limit the requirements on 5G-RG to wireline access | Nokia, Nokia Shanghai Bell | agreed | C1-239047 |  |
| C1-239249 | Editorial correction related to the connectivity group ID of the NAUN3 device behind the 5G-RG | Nokia, Nokia Shanghai Bell | agreed | C1-239048 |  |
| C1-239250 | Pseudo-CR on updating the overview of UPP-CM | vivo / Hank | agreed | C1-238600 |  |
| C1-239251 | Pseudo-CR on UPP-CM General overview | Ericsson / Mikael | agreed | C1-238728 |  |
| C1-239252 | User plane positioning connection management terms alignment | Huawei, HiSilicon/Izabel | agreed | C1-238889 |  |
| C1-239253 | Clarification on user plane connection management | CATT | agreed | C1-239029 |  |
| C1-239254 | Pseudo-CR on the network initiated user plane connection release procedure | vivo / Hank | revised | C1-238601 | C1-239656 |
| C1-239255 | Pseudo-CR on the UE/LMF initiated user plane connection establishment | vivo / Hank | merged | C1-238602 |  |
| C1-239256 | Pseudo-CR on the coding aspects of UPP-CM | CATT | revised | C1-239031 | C1-239650 |
| C1-239257 | Pseudo-CR on user plane positioning acknowledge | Xiaomi / Ruby | postponed | C1-238911 |  |
| C1-239258 | Pseudo-CR on LCS-SS messages transferred via the LCS user plane | Xiaomi / Ruby | agreed | C1-238909 |  |
| C1-239259 | Correction on LCS-UP transport procedure | Huawei, HiSilicon/Lin | revised | C1-238800 | C1-239380 |
| C1-239260 | Clarification on LCS-UP transport procedure | CATT | agreed | C1-239028 |  |
| C1-239261 | Pseudo-CR on LCS-UPP procedures for LCS client or AF | Qualcomm Korea | agreed | C1-238714 |  |
| C1-239262 | Pseudo-CR on General overview | Ericsson / Mikael | revised | C1-238727 | C1-239651 |
| C1-239263 | Pseudo-CR on LCS-UP message transport in IPv4, IPv6 or IPv4v6 PDU session | CATT | revised | C1-239025 | C1-239373 |
| C1-239264 | Pseudo-CR on handling of unknown, unforeseen and erroneous protocol data | CATT | agreed | C1-239030 |  |
| C1-239265 | Clarification on UE capability supporting the user plane connection between UE and LCS client or AF | vivo, Huawei, HiSilicon | agreed | C1-238603 |  |
| C1-239266 | UPP-CMI container transport | Ericsson, vivo | revised | C1-239004 | C1-239652 |
| C1-239267 | PRU enhancement of UE-initiated NAS transport of messages accepted by the network | Xiaomi | revised | C1-238906 | C1-239654 |
| C1-239268 | Payload container information IE related to PRU | Xiaomi | agreed | C1-238907 |  |
| C1-239269 | Clarification on the PDN connection used for URSP provisioning in EPS | Intel, Lenovo, Huawei, HiSilicon | agreed | C1-239059 |  |
| C1-239270 | EPLMN VPS URSP | OPPO | postponed | C1-238846 |  |
| C1-239271 | Correction on the UE state indication procedure initiation | LG Electronics, Huawei, HiSilicon | agreed | C1-239016 |  |
| C1-239272 | General introduction on support of network slice usage control | LG Electronics, Samsung, vivo, Apple, Nokia, Nokia Shanghai Bell, Huawei, HiSilicon, SHARP | agreed | C1-238895 |  |
| C1-239273 | Support of network slice usage control during the registration procedure | LG Electronics, Samsung, vivo, Apple, Nokia, Nokia Shanghai Bell, Huawei, HiSilicon | agreed | C1-238896 |  |
| C1-239274 | On-demand NSSAI storage | Samsung | revised | C1-239036 | C1-239381 |
| C1-239275 | Support of network slice usage control during the UE configuration update procedure | LG Electronics, Samsung, vivo, Apple, Nokia, Nokia Shanghai Bell, Huawei, HiSilicon | agreed | C1-238894 |  |
| C1-239276 | Network behavior for on-demand NSSAI in the Generic UE configuration update procedure | SHARP | revised | C1-239082 | C1-239670 |
| C1-239277 | Clarification on UE stored slice usage control information | Huawei, HiSilicon | revised | C1-238886 | C1-239382 |
| C1-239278 | Clarification of the UE storage of network slice usage control information. | LG Electronics | revised | C1-238897 | C1-239653 |
| C1-239279 | Update slice deregistration inactivity timer value | Huawei, HiSilicon, Samsung | revised | C1-238887 | C1-239383 |
| C1-239280 | UE behaviour of slice deregistration inactivity timer regarding MA PDU session in PDU session release procedure | SHARP, Samsung | revised | C1-239070 | C1-239669 |
| C1-239281 | UE behaviour of slice deregistration inactivity timer regarding MA PDU session in PDU session establishment procedure | SHARP, Samsung | revised | C1-239074 | C1-239671 |
| C1-239282 | Partially rejected NSSAI for RFSP derivation | ZTE, Huawei, HiSilicon | agreed | C1-238848 |  |
| C1-239283 | PDU session establishment associated to partially allowed S-NSSAI | ZTE | agreed | C1-238850 |  |
| C1-239284 | Clarification on TA list associated with partial NSSAI | ZTE, Huawei, HiSilicon | agreed | C1-238851 |  |
| C1-239285 | Releasing PDU sessions for temporarily available network slices | Apple | agreed | C1-238935 |  |
| C1-239286 | Splitting of location and time validity information for S-NSSAI | Nokia, Nokia Shanghai Bell, Samsung | agreed | C1-238936 |  |
| C1-239287 | Session Management for Partial Network Slice when UE not in slice AoS | Apple | postponed | C1-238937 |  |
| C1-239288 | Handling of the unavailability information in the tracking area updating procedure | Qualcomm Incorporated | revised | C1-238546 | C1-239676 |
| C1-239289 | The handling on unavailability period in TAU procedure | vivo, Qualcomm Incorporated | revised | C1-238586 | C1-239677 |
| C1-239290 | Handling of the unavailability configuration | Qualcomm Incorporated | postponed | C1-238548 |  |
| C1-239291 | Unavailability period timer | MediaTek Inc. | revised | C1-238620 | C1-239658 |
| C1-239292 | Handling of the unavailability information in the registration procedure | Qualcomm Incorporated | postponed | C1-238547 |  |
| C1-239293 | Handling of the unavailability configuration | Qualcomm Incorporated | postponed | C1-238549 |  |
| C1-239294 | Out of coverage duration for +CDISCO | MediaTek Inc. | agreed | C1-238623 |  |
| C1-239295 | Correction to the AMF handling for unavailability period | vivo, CATT, MediaTek Inc., Huawei, HiSilicon | agreed | C1-238587 |  |
| C1-239296 | Clarification on the unavalability period | CATT | revised | C1-239023 | C1-239374 |
| C1-239297 | The end of unavailability period report handling | MediaTek Inc. | agreed | C1-238619 |  |
| C1-239298 | Handling T3448 timer during unavailability period | MediaTek Inc. | agreed | C1-238622 |  |
| C1-239299 | Timer for NAS release when the start of unavailability period is not sent | Samsung, vivo, Huawei, HiSilicon, MediaTek | agreed | C1-239141 |  |
| C1-239300 | NAS signalling connection release in case of Unavailability period duration | Apple | postponed | C1-238631 |  |
| C1-239301 | Introduce Maximum time offset IE in the TAU ACCEPT message | Huawei, HiSilicon, Nokia, Nokia Shanghai Bell | revised | C1-238888 | C1-239679 |
| C1-239302 | Clarification on the unavalability period in deregistration procedure | CATT | agreed | C1-239022 | CP-233134 |
| C1-239303 | Correction to EMM DEREGISTERED.NO CELL AVAILABLE substate for unavailbility period | Huawei, HiSilicon | merged | C1-239069 |  |
| C1-239304 | Correction to EMM REGISTERED.NO CELL AVAILABLE substate for unavailbility period | Huawei, HiSilicon | merged | C1-239072 |  |
| C1-239305 | Encoding of unavailability configuration | Qualcomm Incorporated | agreed | C1-237906 |  |
| C1-239306 | Support for enhanced discontinuous coverage | Qualcomm Incorporated, Nokia, Nokia Shanghai Bell | revised | C1-237727 | C1-239649 |
| C1-239307 | Supporting multicast MBS session and Broadcast MBS session for UE that uses eDRX | Nokia, Nokia Shanghai Bell | revised | C1-239053 | C1-239659 |
| C1-239308 | Performing PMFP procedure over ePDG leg | MediaTek Inc. | agreed | C1-239018 |  |
| C1-239309 | Corrections related to ATSSS steering functionalities and their usage (TS 24.193) | Nokia, Nokia Shanghai Bell | agreed | C1-239174 |  |
| C1-239310 | Corrections related to ATSSS steering functionalities and their usage (TS 24.501) | Nokia, Nokia Shanghai Bell | agreed | C1-239175 |  |
| C1-239311 | PDU session establishment rejection for Maximum Group Data Rate control | Ericsson, Huawei, HiSilicon | agreed | C1-238795 |  |
| C1-239312 | EMM context storage when emergency attached, 24.501 alignment | Apple | agreed | C1-238579 |  |
| C1-239313 | Attach and TAU failure at inter-system change for emergency services fallback | MediaTek Inc. | postponed | C1-238625 |  |
| C1-239314 | Corrections to configurable attach and TAU retries for some lower layer failures | Apple, Qualcomm Incorporated | agreed | C1-238646 |  |
| C1-239315 | UE behaviour upon N1 to S1 transition with only Emergency session active | Apple | revised | C1-238682 | C1-239683 |
| C1-239316 | Clarification for the Packet filter ID for adding and replaing packet filters | Huawei, HiSilicon | agreed | C1-239089 |  |
| C1-239317 | Updating MCS indicator via configuration update command procedure | Huawei, HiSilicon | agreed | C1-239083 |  |
| C1-239318 | Correction for PDU session type selection in the RSD | Nokia, Nokia Shanghai Bell | postponed | C1-239054 |  |
| C1-239319 | Reply to LS Regarding Device Connection Efficiency Requirements for UEs | nn | revised |  | C1-239667 |
| C1-239320 | LS on URSP handling for UE configured with EHPLMN list | CT1 | approved |  |  |
| C1-239321 | Editorial corrections for NOTEs | SHARP | agreed | C1-239136 |  |
| C1-239322 | Abnormal case handling for T3550 time out | ZTE | agreed | C1-238854 |  |
| C1-239323 | Clarification on the timing for sending IKE\_AUTH request with certain content | MediaTek Inc. | agreed | C1-239117 |  |
| C1-239324 | RSD evaluation after rejection with 5GSM cause value #28 "unknown PDU session type" | Nokia, Nokia Shanghai Bell | postponed | C1-239055 |  |
| C1-239325 | Clarification on NSSAI storage | ZTE | agreed | C1-238855 |  |
| C1-239326 | Clarification of MPS validity | Google Inc. | agreed | C1-239125 |  |
| C1-239327 | Miscellaneous corrections | Huawei, HiSilicon | revised | C1-238641 | C1-239681 |
| C1-239328 | Registration Reject in shared networks | Apple | agreed | C1-238870 |  |
| C1-239329 | Correction to user plane node update result IE | Ericsson | agreed | C1-238793 |  |
| C1-239330 | Correction to port update result IE | Ericsson | agreed | C1-238792 |  |
| C1-239331 | Consideration of satellite cell after disabling N1 mode | Samsung | agreed | C1-239129 |  |
| C1-239332 | Allign LTE behaviour with 5G behaviour for interworking | Huawei, HiSilicon / Vishnu | postponed | C1-239035 |  |
| C1-239333 | Access FTAI during disaster condition | MediaTek Inc. | postponed | C1-238626 |  |
| C1-239334 | URSP rules for on demand network slices | Nokia, Nokia Shanghai Bell | postponed | C1-238925 |  |
| C1-239335 | Correction to PLMN selection for NSWO | Qualcomm Incorporated | agreed | C1-238551 |  |
| C1-239336 | Correction to forbidden TAI handling for reject cause #62 | MediaTek Inc., Huawei, HiSilicon | revised | C1-238628 | C1-239662 |
| C1-239337 | List of networks where the N1 mode capability was disabled upon receipt of 5GMM cause #62 | Nokia, Nokia Shanghai Bell, Huawei, HiSilicon, MediaTek Inc. | agreed | C1-238931 |  |
| C1-239338 | Missing DEREGISTRATION REQUEST message as content of a NAS message container IE | Samsung | agreed | C1-239138 |  |
| C1-239339 | List of networks where the N1 mode capability was disabled upon reception of no network slice available | Nokia, Nokia Shanghai Bell | postponed | C1-238947 |  |
| C1-239340 | UE behaviour in case of "RRC Connection failure" and "fallback indication" from lower layers | Apple | revised | C1-238632 | C1-239648 |
| C1-239341 | Equivalent PLMN or SNPN list handling of rejecting message and network no response cases | MediaTek Inc., Huawei, HiSilicon | agreed | C1-238616 |  |
| C1-239342 | Correction due to PLMN Search state is not applicable to non-3GPP access | MediaTek Inc. | agreed | C1-238615 |  |
| C1-239343 | Editorial corrections to clarifying conditions | NTT DOCOMO | agreed | C1-238557 |  |
| C1-239344 | PLMN search in IDLE with suspend indication | MediaTek Inc., Huawei, HiSilicon | agreed | C1-238629 |  |
| C1-239345 | LS on identifiers of 5G ProSe end UEs for 5G ProSe UE-to-UE relay discovery | CATT / Xiaoyan | revised | C1-239001 | C1-239365 |
| C1-239346 | UE behavior in overlapping areas between LADN service area and partial network slice support area | LG Electronics | revised | C1-239021 | C1-239358 |
| C1-239347 | Local Deregistration at the UE side when T3346 is running due to the reception of Extended Wait Time (EWT) in EPS | Apple | postponed | C1-239177 |  |
| C1-239348 | Local Detach at the UE side when T3346 is running due to the reception of Extended Wait Time (EWT) in UTRAN | Apple | postponed | C1-239178 |  |
| C1-239349 | Local Detach at the MS side when T3346 is running due to the reception of Extended Wait Time (EWT) in E-UTRAN | Apple | postponed | C1-238785 |  |
| C1-239350 | Correction on the reference to TS 23.122 | Google Inc. | agreed | C1-238918 |  |
| C1-239351 | Clarificaiton on storage of NSAG information | Huawei, HiSilicon | revised | C1-238945 | C1-239690 |
| C1-239352 | Providing radio frequency information to lower layers for Broadcast and Groupcast mode V2X communication over PC5 | Nokia, Nokia Shanghai Bell | agreed | C1-239058 |  |
| C1-239353 | Correction on additional information IE inclusion for LPP message transfer | Huawei, HiSilicon | agreed | C1-238807 |  |
| C1-239355 | Clarification on NSSAI provide to lower layers | Huawei, HiSilicon | postponed | C1-239067 |  |
| C1-239356 | Consideration of satellite cell after disabling NB-IoT capability | Samsung | agreed | C1-239133 |  |
| C1-239357 | Duplicate detection for PWS messages received over different PLMNs | NTT DOCOMO, Vodafone, China Telecom | revised | C1-238541 | C1-239660 |
| C1-239358 | UE behavior in overlapping areas between LADN service area and partial network slice support area | LG Electronics | revised | C1-239346 | C1-239655 |
| C1-239359 | Correction of UE policy sections management | Lenovo | agreed | C1-237946 |  |
| C1-239360 | LS on Duplicate detection for PWS messages received over different PLMNs | NTT DOCOMO | postponed | C1-238542 |  |
| C1-239361 | LS on location assistance information | Qualcomm Incorporated / Amer | postponed | C1-238553 |  |
| C1-239362 | Reply LS on emergency cause value for relay | OPPO / Rae | approved | C1-238842 |  |
| C1-239363 | LS on UE Location Information for NB-IoT NTN | Ericsson / Mikael | approved | C1-238733 |  |
| C1-239364 | Reply LS on UE implementation of the de-registration inactivity timer | Nokia, Nokia Shanghai Bell | revised | C1-238923 | C1-239680 |
| C1-239365 | LS on identifiers of 5G ProSe end UEs for 5G ProSe UE-to-UE relay discovery | CATT / Xiaoyan | postponed | C1-239345 |  |
| C1-239366 | Correction of definition and handling of HPLMN S-NSSAIs | Apple, Qualcomm Incoporated | agreed | C1-239202 |  |
| C1-239367 | Correction on NSAG priority | China Mobile, China Southern Power Grid, Nokia, Nokia Shanghai Bell, ZTE, vivo, Ericsson, Huawei, HiSilicon, Apple | agreed | C1-239206 |  |
| C1-239368 | Correction on NSAG priority | China Mobile, China Southern Power Grid, Nokia, Nokia Shanghai Bell, ZTE, vivo, Ericsson, Huawei, HiSilicon, Apple | agreed | C1-239207 |  |
| C1-239369 | Clarification for SOR procedure for signal level enhanced network selection | LG Electronics, Deutsche Telekom | agreed | C1-239210 |  |
| C1-239370 | TAI based location assistance information | Ericsson, Xiaomi, Nokia, Nokia Shanghai Bell, Huawei, HiSilicon | agreed | C1-239229 |  |
| C1-239371 | Minor Corrections for clarification in SNPN selection clause in TS 23.122 | Nokia, Nokia Shanghai Bell | agreed | C1-239233 |  |
| C1-239372 | Clarification on 5GMM context | Huawei, HiSilicon | agreed | C1-239213 |  |
| C1-239373 | Pseudo-CR on LCS-UP message transport in IPv4, IPv6 or IPv4v6 PDU session | CATT | agreed | C1-239263 |  |
| C1-239374 | Clarification on the unavalability period | CATT | postponed | C1-239296 |  |
| C1-239375 | Locally setting mapped NSSAI for the Extended rejected NSSAI | Apple | agreed | C1-238863 |  |
| C1-239376 | Location validity information for localized services | Huawei, HiSilicon, InterDigital | revised | C1-239228 | C1-239682 |
| C1-239377 | Location validity information for localized services | Huawei, HiSilicon, InterDigital | agreed | C1-239227 |  |
| C1-239378 | 5GMM context for the AUN3 device | Nokia, Nokia Shanghai Bell, Ericsson | agreed | C1-239245 |  |
| C1-239379 | Differentiation of resources of W-AGF serving 5G-RG that is acting on behalf of one or more AUN3 devices | Nokia, Nokia Shanghai Bell | agreed | C1-239247 |  |
| C1-239380 | Correction on LCS-UP transport procedure | Huawei, HiSilicon/Lin | agreed | C1-239259 |  |
| C1-239381 | On-demand NSSAI storage | Samsung, Huawei, HiSilicon | agreed | C1-239274 |  |
| C1-239382 | Clarification on UE stored slice usage control information | Huawei, HiSilicon | revised | C1-239277 | C1-239657 |
| C1-239383 | Update slice deregistration inactivity timer value | Huawei, HiSilicon, Samsung | agreed | C1-239279 |  |
| C1-239384 | partially allowed NSSAI for the LADN DNN | Samsung | postponed | C1-239073 |  |
| C1-239385 | Alternative S-NSSAI not part of subscribed S-NSSAIs | Ericsson | agreed | C1-238731 |  |
| C1-239386 | Minor corrections of ambiguous texts in clause related to unavailability period | Nokia, Nokia Shanghai Bell | agreed | C1-239215 |  |
| C1-239387 | Providing emergency info to AS layers | OPPO, Nokia, Nokia Shanghai Bell, Huawei, HiSilicon | revised | C1-238843 | C1-239583 |
| C1-239388 | Clarification on determining the RRC establishment cause value for 5G ProSe L2 U2N relay UE | vivo, Huawei, HiSilicon | agreed | C1-239106 |  |
| C1-239389 | Remove relay indication in direct discovery | OPPO, China Telecom, vivo | agreed | C1-238838 |  |
| C1-239390 | Inclusion of announce prohibited indication in the U2U relay discovery model B procedure | Xiaomi, Esufing IoT,China Telecom | revised | C1-238987 | C1-239579 |
| C1-239391 | Candidate 5G ProSe UE-to-UE relay discovey procedure | Qualcomm Incorporated, OPPO, InterDigital | agreed | C1-238712 |  |
| C1-239392 | Pseudo-CR to share support for application triggers to PULL notification messages. | Samsung Electronics | agreed | C1-238757 |  |
| C1-239393 | Introduction of general support for 5MBS | Huawei, HiSilicon | agreed | C1-239015 |  |
| C1-239394 | Adding RSC in the U2N relay discovery | OPPO | agreed | C1-238835 |  |
| C1-239395 | Adding RSC in the U2N relay discovery | OPPO | agreed | C1-238836 | CP-233116 |
| C1-239396 | Correction on message response | China Mobile, ZTE | agreed | C1-239084 |  |
| C1-239397 | Correction on message response | China Mobile, ZTE | agreed | C1-239086 |  |
| C1-239398 | Correction on Store and Forward procedure | China Mobile, ZTE | agreed | C1-239087 |  |
| C1-239399 | Correction on Store and Forward procedure | China Mobile, ZTE | agreed | C1-239118 |  |
| C1-239400 | Pseudo-CR on Miscellaneous corrections | Huawei, HiSilicon /Christian | agreed | C1-238645 |  |
| C1-239401 | Pseudo-CR on IANA registration template | Huawei, HiSilicon /Christian | agreed | C1-238647 |  |
| C1-239402 | Pseudo-CR on Update to add cause parameter if the result is failure | Huawei, HiSilicon /Christian | agreed | C1-238648 |  |
| C1-239403 | Pseudo-CR on SEALDD enabled data storage creation procedure | Huawei, HiSilicon /Christian | agreed | C1-238651 |  |
| C1-239404 | Pseudo-CR on Structure of the SEALDD enabled data storage creation procedure | Huawei, HiSilicon /Christian | agreed | C1-238652 |  |
| C1-239405 | Pseudo-CR on Data semantics of the SEALDD enabled data storage creation procedure | Huawei, HiSilicon /Christian | agreed | C1-238653 |  |
| C1-239406 | Pseudo-CR on XML schema of the SEALDD enabled data storage creation procedure | Huawei, HiSilicon /Christian | revised | C1-238654 | C1-239571 |
| C1-239407 | Pseudo-CR on SEALDD enabled data storage notification procedure | Huawei, HiSilicon /Christian | revised | C1-238655 | C1-239572 |
| C1-239408 | Pseudo-CR on XML schema of the SEALDD enabled data storage query procedure | Huawei, HiSilicon /Christian | agreed | C1-238662 |  |
| C1-239409 | Pseudo-CR on SEALDD enabled data quality measurement subscription procedure | Huawei, HiSilicon /Christian | agreed | C1-238668 |  |
| C1-239410 | Pseudo-CR on Structure of the SEALDD enabled data quality measurement subscription procedure | Huawei, HiSilicon /Christian | agreed | C1-238669 |  |
| C1-239411 | Pseudo-CR on Data semantics of the SEALDD enabled data quality measurement subscription procedure | Huawei, HiSilicon /Christian | agreed | C1-238670 |  |
| C1-239412 | Pseudo-CR on XML schema of the SEALDD enabled data quality measurement subscription procedure | Huawei, HiSilicon /Christian | agreed | C1-238671 |  |
| C1-239413 | Pseudo-CR on SEALDD enabled data quality measurement notification procedure | Huawei, HiSilicon /Christian | revised | C1-238672 | C1-239573 |
| C1-239414 | Pseudo-CR on Structure of the SEALDD enabled data quality measurement notification procedure | Huawei, HiSilicon /Christian | agreed | C1-238673 |  |
| C1-239415 | Update Eees\_EASInformationProvisioning service operations | Samsung, InterDigital | postponed | C1-238750 |  |
| C1-239416 | Handling EAS Bundle in ECS Service Provisioning | Samsung | revised | C1-238754 | C1-239585 |
| C1-239417 | Handling EAS Bundle in EAS Discovery service | Samsung | revised | C1-238755 | C1-239584 |
| C1-239418 | Sharing EEC triggers in Notification procedures | Samsung | agreed | C1-238756 |  |
| C1-239419 | Common EAS enhancements in ECS Service Provisioning and EAS Discovery procedures | Samsung | postponed | C1-238788 |  |
| C1-239420 | EAS instantiation alignment in EAS Discovery procedure | Samsung | agreed | C1-238789 |  |
| C1-239421 | To update Eecs\_ServiceProvisioning\_Request with EES security tokens | InterDigital | postponed | C1-238829 |  |
| C1-239422 | Security aspect for UE-to-UE relay discovery model A | Qualcomm Incorporated, Philips International B.V., InterDigital | revised | C1-238711 | C1-239570 |
| C1-239423 | Security for 5G ProSe UE-to-UE relay discovery - Model B | CATT, Qualcomm Incorporated, Philips International B.V. | revised | C1-238996 | C1-239569 |
| C1-239424 | Security related updates to messages for 5G ProSe UE-to-UE relay discovery | CATT, Qualcomm Incorporated | revised | C1-238997 | C1-239568 |
| C1-239425 | U2U discovery with network assistance | OPPO, InterDigital | agreed | C1-238844 |  |
| C1-239426 | Direct link security over PC8 for U2U relay | OPPO | agreed | C1-238837 |  |
| C1-239427 | The impact of security procedure failure at the 5G ProSe end UE | Nokia, Nokia Shanghai Bell | agreed | C1-239061 |  |
| C1-239428 | Corrections for different IEs descriptions to accommodate for the case of 5G ProSe UE-to-UE relay | Nokia, Nokia Shanghai Bell | agreed | C1-239062 |  |
| C1-239429 | Add a new schema of registration response | ZTE | agreed | C1-238868 |  |
| C1-239430 | Add a new schema of de-registration response | ZTE | agreed | C1-238869 |  |
| C1-239431 | Tracking dynamic UAVs – general updates | InterDigital | agreed | C1-238823 |  |
| C1-239432 | Tracking dynamic UAVs - client procedure | InterDigital | agreed | C1-238824 |  |
| C1-239433 | Tracking dynamic UAVs - server procedure | InterDigital | agreed | C1-238825 |  |
| C1-239434 | Structure and Data semantics for tracking dynamic UAVs in an application defined area relative to a host UAV procedure | InterDigital | revised | C1-238826 | C1-239580 |
| C1-239435 | XML schema for tracking dynamic UAVs in an application defined area relative to a host UAV procedure | InterDigital | agreed | C1-238827 |  |
| C1-239436 | XML schema for DAA procedure | InterDigital | agreed | C1-238828 |  |
| C1-239437 | VAE support for energy efficient V2P communications | Huawei, HiSilicon | agreed | C1-238954 |  |
| C1-239438 | Structure for VAE support for energy efficient V2P communications | Huawei, HiSilicon | agreed | C1-238956 |  |
| C1-239439 | Data semantics for VAE support for energy efficient V2P communications | Huawei, HiSilicon | agreed | C1-238958 |  |
| C1-239440 | Correction to the XML schema | Huawei, HiSilicon | agreed | C1-238990 |  |
| C1-239441 | Pseudo-CR on PQI values and PC5 QoS flow descriptions for A2X communication over PC5 | Nokia, Nokia Shanghai Bell, SHARP | agreed | C1-238564 |  |
| C1-239442 | Pseudo-CR on resolution of ENs | Qualcomm Korea | agreed | C1-238715 |  |
| C1-239443 | A2X message transport via MBS bearer | Ericsson / Ivo | agreed | C1-238974 |  |
| C1-239444 | A2X configuration for MBS | Ericsson / Ivo | agreed | C1-238976 |  |
| C1-239445 | A2X communication over MBS | Ericsson / Neda | agreed | C1-239008 |  |
| C1-239446 | UE policies for A2X communication over Uu | Ericsson / Neda | agreed | C1-239010 |  |
| C1-239447 | Network capability to UE | OPPO | agreed | C1-238845 |  |
| C1-239448 | Direct discovery PC5 message type extension | Qualcomm Incorporated | agreed | C1-238708 |  |
| C1-239449 | Pseudo-CR on clarification on Ranging and sidelink positioning UE discovery | Qualcomm Korea | agreed | C1-238709 |  |
| C1-239450 | Adding the role(s) of the discovered UE | Xiaomi | agreed | C1-238980 |  |
| C1-239451 | Located UE discovery and selection | Xiaomi | agreed | C1-238982 |  |
| C1-239452 | Sidellink positioning server UE discovery and selection | Xiaomi | agreed | C1-238983 |  |
| C1-239453 | Pseudo-CR on clarifying the ranging communication over LCS | vivo / Hank | agreed | C1-238605 |  |
| C1-239454 | NAS transport for RSPP | InterDigital, Ericsson, vivo | agreed | C1-238821 |  |
| C1-239455 | SLPP introduction | Ericsson, InterDigital, vivo | agreed | C1-238968 |  |
| C1-239456 | Ranging and sidelink positioning control over PC5-U | Xiaomi | agreed | C1-238986 |  |
| C1-239457 | Adding SLPKMF address information as part of configuration parameters for ranging and sidelink positioning | Xiaomi | agreed | C1-238978 |  |
| C1-239458 | SLP key request procedure | Xiaomi | agreed | C1-238979 |  |
| C1-239459 | Security aspects to support ranging and sidelink positioning in 5G ProSe direct link establishment procedure | Xiaomi | agreed | C1-238981 |  |
| C1-239460 | Correction to URSP for PIN | vivo, Google Inc., Nokia, Nokia Shanghai Bell | agreed | C1-238581 |  |
| C1-239461 | PIN connectivity subscription, General Section | InterDigital Communications | revised | C1-238699 | C1-239574 |
| C1-239462 | PIN connectivity subscription, PIN connectivity subscribe procedure | InterDigital Communications | agreed | C1-238702 |  |
| C1-239463 | PIN connectivity subscription, PIN connectivity update procedure | InterDigital Communications | agreed | C1-238703 |  |
| C1-239464 | PIN connectivity subscription, PIN connectivity notify procedure | InterDigital Communications | revised | C1-238705 | C1-239575 |
| C1-239465 | PIN connectivity subscription, PIN connectivity unsubscribe procedure | InterDigital Communications | agreed | C1-238706 |  |
| C1-239466 | Update to “PMAE-C replacement with PAE-S support” procedure | InterDigital Communications | agreed | C1-238707 |  |
| C1-239467 | Representation registration for multiple PINEs or PEGCs | vivo/ Yizhong | revised | C1-239093 | C1-239576 |
| C1-239468 | Synchronization of PIN profile | vivo/ Yizhong | agreed | C1-239094 |  |
| C1-239469 | Service switch internal PIN | vivo/ Yizhong | agreed | C1-239097 |  |
| C1-239470 | Service continuity in changing access to 5GS | vivo/ Yizhong | agreed | C1-239098 |  |
| C1-239471 | Missing content in current specification | vivo/ Yizhong | agreed | C1-239099 |  |
| C1-239472 | Resource review for ADAE services | Lenovo | revised | C1-238769 | C1-239589 |
| C1-239473 | Application performance event subscription for ADAE services | Lenovo | revised | C1-238770 | C1-239666 |
| C1-239474 | UE-to-UE session performance for ADAE services | Lenovo | revised | C1-238771 | C1-239672 |
| C1-239475 | Edge load event subscription for ADAE services | Lenovo | revised | C1-238772 | C1-239673 |
| C1-239476 | Service experience for ADAE services | Lenovo | revised | C1-238773 | C1-239588 |
| C1-239477 | Notification overview for ADAE services | Lenovo | agreed | C1-238775 |  |
| C1-239478 | Application performance event notification for ADAE services | Lenovo | revised | C1-238776 | C1-239674 |
| C1-239479 | Edge load event notification for ADAE services | Lenovo | revised | C1-238777 | C1-239675 |
| C1-239480 | Data model for ADAE services | Lenovo | revised | C1-238778 | C1-239586 |
| C1-239481 | Error handling for ADAE services | Lenovo | revised | C1-238779 | C1-239587 |
| C1-239482 | Update ECS Service Provisioning response with EES authentication method. | Samsung | revised | C1-238932 | C1-239668 |
| C1-239483 | EES monitoring the UE mobility for service continuity planning | Samsung | agreed | C1-239014 |  |
| C1-239484 | Miscellaneous changes | OPPO | agreed | C1-238840 |  |
| C1-239485 | L3 U2N relay reactivation request handling | InterDigital | agreed | C1-238819 |  |
| C1-239486 | Clarification on relay indication for direct link establishment with integrated discovery | ASUSTeK | revised | C1-238864 | C1-239582 |
| C1-239487 | Correction of SDS to allow indication of text charset | Sepura Ltd | postponed | C1-239143 |  |
| C1-239488 | Correction of SDS to allow indication of text charset | Sepura Ltd | postponed | C1-239144 |  |
| C1-239489 | Correction of SDS to allow indication of text charset | Sepura Ltd | postponed | C1-239145 |  |
| C1-239490 | Correction of SDS to allow indication of text charset | Sepura Ltd | postponed | C1-239146 |  |
| C1-239491 | Correction of SDS to allow indication of text charset | Sepura Ltd | postponed | C1-239160 |  |
| C1-239492 | Correction of SDS to allow indication of text charset | Sepura Ltd | postponed | C1-239161 |  |
| C1-239493 | Correction of SDS to allow indication of text charset | Sepura Ltd | postponed | C1-239163 |  |
| C1-239494 | Correction of SDS to allow indication of text charset | Sepura Ltd | postponed | C1-239165 |  |
| C1-239495 | Correction of SDS to allow indication of text charset | Sepura Ltd | postponed | C1-239167 |  |
| C1-239496 | Corrections for MCPTT private call forwarding | Kontron Transportation France | agreed | C1-238537 |  |
| C1-239497 | Corrections for MCPTT private call forwarding | Kontron Transportation France | agreed | C1-238538 |  |
| C1-239498 | Migration service authorization; downlink | Nokia, Nokia Shanghai Bell | revised | C1-238751 | C1-239549 |
| C1-239499 | Private call to user that is migrated to a partner system | Ericsson | agreed | C1-238809 |  |
| C1-239500 | Migration service authorization; uplink | Nokia, Nokia Shanghai Bell | agreed | C1-238891 |  |
| C1-239501 | Migration service authorization; uplink | Nokia, Nokia Shanghai Bell | agreed | C1-238892 |  |
| C1-239502 | LS on service authorization for/to partner MC system | Nokia, Nokia Shanghai Bell | approved | C1-238753 |  |
| C1-239503 | Update for MCS over 5G ProSe | Huawei, HiSilicon | agreed | C1-238992 |  |
| C1-239504 | Application Layer Group ID for MCS over 5G ProSe | Huawei, Hisilicon | agreed | C1-239040 |  |
| C1-239505 | MO for MCS over 5G ProSe | CATT, Huawei, Hisilicon | agreed | C1-239077 |  |
| C1-239506 | Clarifications and new text in clause “General” in spec TS 24.283 (MCLoc) | AT&T | postponed | C1-238831 |  |
| C1-239507 | New section on confidentiality & integrity protection in draft spec TS 24.283 (MCLoc) | AT&T | postponed | C1-238832 |  |
| C1-239508 | Addition of LMC registration procedure to draft spec TS 24.283 (MCLoc) | AT&T | postponed | C1-238847 |  |
| C1-239509 | MCPTT support of multiplexing - SSRCs used for RTP audio and RTCP floor control | Airbus, Samsung, Ericsson, FirstNet, Sepura | agreed | C1-239075 |  |
| C1-239510 | Use of port number in case of separate MBMS subchannel for floor control | Samsung | agreed | C1-239132 |  |
| C1-239511 | Use of port number in case of separate MBMS subchannel for transmission control | Samsung | agreed | C1-239135 |  |
| C1-239512 | General Adhoc group call procedures using pre-established session in Single system - Protoc impl for MCPTT | Samsung | agreed | C1-238957 |  |
| C1-239513 | General Adhoc group call procedures using pre-established session in Single system - Protoc impl for MCVideo | Samsung | agreed | C1-238959 |  |
| C1-239514 | General Adhoc group data communication procedures using pre-established session in Single system - Protoc impl for MCData | Samsung | agreed | C1-238989 |  |
| C1-239515 | MPS for WLAN updated indicator for 5GC | Peraton Labs, CISA ECD, AT&T, T-Mobile USA, Verizon | revised | C1-238688 | C1-239551 |
| C1-239516 | MPS for WLAN 5G registration | Peraton Labs, CISA ECD, T-Mobile USA, AT&T, Verizon | revised | C1-238685 | C1-239553 |
| C1-239517 | MPS for WLAN 5G congestion exemptions | Peraton Labs, CISA ECD, AT&T, T-Mobile USA, Verizon | revised | C1-238686 | C1-239554 |
| C1-239518 | MPS for WLAN 5G transport priority | Peraton Labs, CISA ECD, AT&T, T-Mobile USA, Verizon | revised | C1-238687 | C1-239552 |
| C1-239519 | Emerg-reg timer change in TS 24.229 | MediaTek Inc. | revised | C1-239115 | C1-239548 |
| C1-239520 | Clarification on use of Emerg-Reg timer for Emergency Registration attempts on other available P-CSCFs | Samsung | merged | C1-238540 |  |
| C1-239521 | Reference to obsoleted IETF HTTP RFC 7231 | Ericsson | agreed | C1-239154 |  |
| C1-239522 | Reference to obsoleted IETF HTTP/1.1 RFCs | Ericsson / Nevenka | agreed | C1-239158 |  |
| C1-239523 | Priority IMS Registration | Peraton Labs, CISA ECD, AT&T, T-Mobile USA, Verizon | postponed | C1-238689 |  |
| C1-239524 | pCR on Conferencing with IMS data channel setup | Ericsson / Meeta | agreed | C1-238879 |  |
| C1-239525 | pCR on Call Diversion Signalling Flow EN Removal | Ericsson / Meeta | agreed | C1-238880 |  |
| C1-239526 | pCR on Call Waiting Signalling Flow EN Removal | Ericsson / Meeta | agreed | C1-238881 |  |
| C1-239527 | pCR on Call Diversion Alerting EN Removal | Ericsson / Meeta | agreed | C1-238882 |  |
| C1-239528 | Interaction with AOC service | Huawei, HiSilicon | agreed | C1-238951 |  |
| C1-239529 | Interaction with CB service | Huawei, HiSilicon | postponed | C1-238952 |  |
| C1-239530 | pCR on Flexible Alerting service interaction with IMS data channel | Ericsson / Meeta | agreed | C1-238877 |  |
| C1-239531 | pCR on Multi-Device and Multi-Identity service interaction with IMS data channel | Ericsson / Meeta | agreed | C1-238878 |  |
| C1-239532 | Interaction with CCBS, CCNR and CCNL | Huawei, HiSilicon | agreed | C1-238946 |  |
| C1-239533 | Interaction with CUG service | Huawei, HiSilicon | postponed | C1-238948 |  |
| C1-239534 | Solve an EN on IMS DC setup policy | China Mobile, China Southern Power Grid Co, Nokia, Nokia Shanghai Bell, Huawei, HiSilicon | agreed | C1-238738 |  |
| C1-239535 | Pseudo-CR on support for MO during registration | Nokia, Nokia Shanghai Bell | agreed | C1-238760 |  |
| C1-239536 | pCR on Registration EN Removal | Ericsson / Meeta | agreed | C1-238883 |  |
| C1-239537 | DDF for IMS data channel | Nokia, Nokia Shanghai Bell, China Mobile, China Southern Power Grid Co. | agreed | C1-238761 |  |
| C1-239538 | MC over 5GProSe | Huawei, HiSilicon | agreed | C1-239173 |  |
| C1-239539 | Service provision for IMS DC services | China Mobile, China Southern Power Grid, Huawei, HiSilicon | agreed | C1-238740 |  |
| C1-239540 | ICSI for IMS DC services | China Mobile, China Southern Power Grid, Huawei, HiSilicon | postponed | C1-238742 |  |
| C1-239541 | Abnormal cases in IMS DC procedures | China Mobile, China Southern Power Grid, Huawei, HiSilicon | revised | C1-238743 | C1-239555 |
| C1-239542 | Correction on IMS DC shutdown procedures | China Mobile, China Southern Power Grid, Huawei, HiSilicon | agreed | C1-238744 |  |
| C1-239543 | Pseudo-CR on editorials in 24.186 | Nokia, Nokia Shanghai Bell | agreed | C1-238763 |  |
| C1-239544 | Update the procedure of IMS AS | Huawei, HiSilicon | agreed | C1-238929 |  |
| C1-239545 | Update the procedure of AR to align the description of MF and MRF | Huawei, HiSilicon | agreed | C1-238930 |  |
| C1-239546 | Add the procedure of closing data channel on terminating UE | Huawei, HiSilicon | agreed | C1-238933 |  |
| C1-239547 | Add media type “application” in the XML examples of CB service | Huawei, HiSilicon | postponed | C1-238955 |  |
| C1-239548 | Emerg-reg timer change in TS 24.229 | MediaTek Inc. | revised | C1-239519 | C1-239556 |
| C1-239549 | Migration service authorization; downlink | Nokia, Nokia Shanghai Bell | agreed | C1-239498 |  |
| C1-239550 | LS on development of location services for MC systems | AT&T / Val | withdrawn |  |  |
| C1-239551 | MPS for WLAN updated indicator for 5GC | Peraton Labs, CISA ECD, AT&T, T-Mobile USA, Verizon, Ericsson | agreed | C1-239515 |  |
| C1-239552 | MPS for WLAN 5G transport priority | Peraton Labs, CISA ECD, AT&T, T-Mobile USA, Verizon, Ericsson | agreed | C1-239518 |  |
| C1-239553 | MPS for WLAN 5G registration | Peraton Labs, CISA ECD, T-Mobile USA, AT&T, Verizon, Ericsson | agreed | C1-239516 |  |
| C1-239554 | MPS for WLAN 5G congestion exemptions | Peraton Labs, CISA ECD, AT&T, T-Mobile USA, Verizon, Ericsson | agreed | C1-239517 |  |
| C1-239555 | Abnormal cases in IMS DC procedures | China Mobile, China Southern Power Grid, Huawei, HiSilicon | agreed | C1-239541 |  |
| C1-239556 | Emerg-reg timer change in TS 24.229 | MediaTek Inc. | agreed | C1-239548 |  |
| C1-239561 | Removing peer update indication from link identifier update procedure | CATT, China Telecom | agreed | C1-238998 |  |
| C1-239562 | Update to multi-path communication via a PDU session and via 5G ProSe layer-2 UE-to-network relay | CATT, Nokia, Nokia Shanghai Bell | agreed | C1-238999 |  |
| C1-239563 | Clarification on multi-access preference and 5G ProSe multi-path preference in RSD | vivo | agreed | C1-239108 |  |
| C1-239564 | Location validation for L3 remote UE during emergency service | vivo | postponed | C1-239109 |  |
| C1-239565 | Resolve EN on abnormal case for path switching procedure from Uu to PC5 | vivo | agreed | C1-239110 |  |
| C1-239566 | Correction on message response | China Mobile | agreed | C1-239121 |  |
| C1-239567 | Port numbers and associated protocol in triggering information | China Mobile | agreed | C1-239122 |  |
| C1-239568 | Security related updates to messages for 5G ProSe UE-to-UE relay discovery | CATT, Qualcomm Incorporated | agreed | C1-239424 |  |
| C1-239569 | Security for 5G ProSe UE-to-UE relay discovery - Model B | CATT, Qualcomm Incorporated, Philips International B.V. | agreed | C1-239423 |  |
| C1-239570 | Security aspect for UE-to-UE relay discovery model A | Qualcomm Incorporated, Philips International B.V., InterDigital | revised | C1-239422 | C1-239581 |
| C1-239571 | Pseudo-CR on XML schema of the SEALDD enabled data storage creation procedure | Huawei, HiSilicon /Christian | agreed | C1-239406 |  |
| C1-239572 | Pseudo-CR on SEALDD enabled data storage notification procedure | Huawei, HiSilicon /Christian | revised | C1-239407 | C1-239577 |
| C1-239573 | Pseudo-CR on SEALDD enabled data quality measurement notification procedure | Huawei, HiSilicon /Christian | revised | C1-239413 | C1-239578 |
| C1-239574 | PIN connectivity subscription, General Section | InterDigital Communications | agreed | C1-239461 |  |
| C1-239575 | PIN connectivity subscription, PIN connectivity notify procedure | InterDigital Communications | agreed | C1-239464 |  |
| C1-239576 | Representation registration for multiple PINEs or PEGCs | vivo/ Yizhong | agreed | C1-239467 |  |
| C1-239577 | Pseudo-CR on SEALDD enabled data storage notification procedure | Huawei, HiSilicon /Christian | agreed | C1-239572 |  |
| C1-239578 | Pseudo-CR on SEALDD enabled data quality measurement notification procedure | Huawei, HiSilicon /Christian | agreed | C1-239573 |  |
| C1-239579 | Inclusion of announce prohibited indication in the U2U relay discovery model B procedure | Xiaomi, Esufing IoT,China Telecom | revised | C1-239390 | C1-239691 |
| C1-239580 | Structure and Data semantics for tracking dynamic UAVs in an application defined area relative to a host UAV procedure | InterDigital | agreed | C1-239434 |  |
| C1-239581 | Security aspect for UE-to-UE relay discovery model A | Qualcomm Incorporated, Philips International B.V., InterDigital | agreed | C1-239570 |  |
| C1-239582 | Clarification on relay indication for direct link establishment with integrated discovery | ASUSTeK | agreed | C1-239486 |  |
| C1-239583 | Providing emergency info to AS layers | OPPO, Nokia, Nokia Shanghai Bell, Huawei, HiSilicon | agreed | C1-239387 |  |
| C1-239584 | Handling EAS Bundle in EAS Discovery service | Samsung | agreed | C1-239417 | CP-233111 |
| C1-239585 | Handling EAS Bundle in ECS Service Provisioning | Samsung | agreed | C1-239416 | CP-233112 |
| C1-239586 | Data model for ADAE services | Lenovo | agreed | C1-239480 |  |
| C1-239587 | Error handling for ADAE services | Lenovo | agreed | C1-239481 |  |
| C1-239588 | Service experience for ADAE services | Lenovo | agreed | C1-239476 |  |
| C1-239589 | Resource review for ADAE services | Lenovo | agreed | C1-239472 |  |
| C1-239647 | LS on the impact of supporting multicast MBS session and Broadcast MBS session for UEs using eDRX | Apple | revised |  | C1-239661 |
| C1-239648 | UE behaviour in case of "RRC Connection failure" and "fallback indication" from lower layers | Apple | agreed | C1-239340 |  |
| C1-239649 | Support for enhanced discontinuous coverage | Qualcomm Incorporated, Nokia, Nokia Shanghai Bell | agreed | C1-239306 |  |
| C1-239650 | Pseudo-CR on the coding aspects of UPP-CM | CATT | agreed | C1-239256 |  |
| C1-239651 | Pseudo-CR on General overview | Ericsson / Mikael | agreed | C1-239262 |  |
| C1-239652 | UPP-CMI container transport | Ericsson | agreed | C1-239266 | CP-233121 |
| C1-239653 | Clarification of the UE storage of network slice usage control information. | LG Electronics | agreed | C1-239278 |  |
| C1-239654 | PRU enhancement of UE-initiated NAS transport of messages accepted by the network | Xiaomi, Huawei, HiSilicon | agreed | C1-239267 |  |
| C1-239655 | UE behavior in overlapping areas between LADN service area and partial network slice support area | LG Electronics | revised | C1-239358 | C1-239663 |
| C1-239656 | Pseudo-CR on the network initiated user plane connection release procedure | vivo / Hank | agreed | C1-239254 |  |
| C1-239657 | Clarification on UE stored slice usage control information | Huawei, HiSilicon | agreed | C1-239382 |  |
| C1-239658 | Receiving unavailability period duration from the network | MediaTek Inc. | agreed | C1-239291 |  |
| C1-239659 | Supporting multicast MBS session and Broadcast MBS session for UE that uses eDRX | Nokia, Nokia Shanghai Bell, Huawei, HiSilicon | agreed | C1-239307 |  |
| C1-239660 | Duplicate detection for PWS messages received over different PLMNs | NTT DOCOMO, Vodafone, China Telecom, Ericsson | postponed | C1-239357 |  |
| C1-239661 | LS on the impact of supporting multicast MBS session and Broadcast MBS session for UEs using eDRX | CT1 | approved | C1-239647 |  |
| C1-239662 | Correction to forbidden TAI handling for reject cause #62 | MediaTek Inc., Huawei, HiSilicon | agreed | C1-239336 |  |
| C1-239663 | UE behavior in overlapping areas between LADN service area and partial network slice support area | LG Electronics, Ericsson | revised | C1-239655 | C1-239678 |
| C1-239664 | Removal of slice based PLMN selection feature | ZTE | reserved |  |  |
| C1-239665 | PLMN wide MBS join reject | Ericsson, Nokia, Nokia Shanghai Bell | postponed | C1-238734 |  |
| C1-239666 | Application performance event subscription for ADAE services | Lenovo | agreed | C1-239473 |  |
| C1-239667 | Reply LS Regarding Device Connection Efficiency Requirements for UEs | CT1 | approved | C1-239319 |  |
| C1-239668 | Update ECS Service Provisioning response with EES authentication method. | Samsung | agreed | C1-239482 |  |
| C1-239669 | UE behaviour of slice deregistration inactivity timer regarding MA PDU session in PDU session release procedure | SHARP, Samsung | agreed | C1-239280 |  |
| C1-239670 | Network behavior for on-demand NSSAI in the Generic UE configuration update procedure | SHARP | agreed | C1-239276 |  |
| C1-239671 | UE behaviour of slice deregistration inactivity timer regarding MA PDU session in PDU session establishment procedure | SHARP, Samsung | agreed | C1-239281 |  |
| C1-239672 | UE-to-UE session performance for ADAE services | Lenovo | agreed | C1-239474 |  |
| C1-239673 | Edge load event subscription for ADAE services | Lenovo | agreed | C1-239475 |  |
| C1-239674 | Application performance event notification for ADAE services | Lenovo | agreed | C1-239478 |  |
| C1-239675 | Edge load event notification for ADAE services | Lenovo | agreed | C1-239479 |  |
| C1-239676 | Handling of the unavailability information in the tracking area updating procedure | Qualcomm Incorporated, Nokia, Nokia Shanghai Bell | revised | C1-239288 | C1-239686 |
| C1-239677 | The handling on unavailability period in TAU procedure | vivo, Nokia, Nokia Shanghai Bell | agreed | C1-239289 |  |
| C1-239678 | UE behavior in overlapping areas between LADN service area and partial network slice support area | LG Electronics, Ericsson | agreed | C1-239663 |  |
| C1-239679 | Introduce Maximum time offset IE in the TAU ACCEPT message | Huawei, HiSilicon, Nokia, Nokia Shanghai Bell | agreed | C1-239301 |  |
| C1-239680 | Reply LS on UE implementation of the de-registration inactivity timer | Nokia, Nokia Shanghai Bell | approved | C1-239364 |  |
| C1-239681 | Miscellaneous corrections | Huawei, HiSilicon | agreed | C1-239327 |  |
| C1-239682 | Location validity information for localized services | Huawei, HiSilicon, InterDigital | revised | C1-239376 | C1-239685 |
| C1-239683 | UE behaviour upon N1 to S1 transition with only Emergency session active | Apple | agreed | C1-239315 |  |
| C1-239685 | Location validity information for localized services | Huawei, HiSilicon, InterDigital | agreed | C1-239682 | CP-233204 |
| C1-239686 | Handling of the unavailability information in the tracking area updating procedure | Qualcomm Incorporated, Nokia, Nokia Shanghai Bell | agreed | C1-239676 |  |
| C1-239687 | Proposed agenda for the Janaury 2024 meeting | CT1 Chair | noted |  |  |
| C1-239688 | Update of info and externalDocs fields | Samsung | agreed |  |  |
| C1-239689 | Latest version of the Work Plan | MCC | noted | C1-238507 |  |
| C1-239690 | Clarificaiton on storage of NSAG information | Huawei, HiSilicon | agreed | C1-239351 |  |
| C1-239691 | Inclusion of announce prohibited indication in the U2U relay discovery model B procedure | Xiaomi, Esufing IoT,China Telecom | agreed | C1-239579 |  |

### A2: Tdoc decision timing

|  |  |  |
| --- | --- | --- |
| Document | Date/time UTC | Decision |

## Annex B: List of change requests

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Document | Title | Source | Spec | CR | Rev | Rel | Cat | WI | Decision |
| C1-238535 | Duplication Detection after PLMN change | one2many | 23.041 | 0235 | 4 | Rel-18 | B | TEI18 | withdrawn |
| C1-238541 | Duplicate detection for PWS messages received over different PLMNs | NTT DOCOMO, Vodafone, China Telecom | 23.041 | 0238 |  | Rel-18 | F | TEI18 | revised |
| C1-239357 | Duplicate detection for PWS messages received over different PLMNs | NTT DOCOMO, Vodafone, China Telecom | 23.041 | 0238 | 1 | Rel-18 | F | TEI18 | revised |
| C1-239660 | Duplicate detection for PWS messages received over different PLMNs | NTT DOCOMO, Vodafone, China Telecom, Ericsson | 23.041 | 0238 | 2 | Rel-18 | F | TEI18 | postponed |
| C1-239152 | Reference to obsoleted HTTP/2 RFC | Ericsson | 23.041 | 0239 |  | Rel-18 | F | TEI18, 5GS\_Ph1-CT | agreed |
| C1-238577 | Slice-based PLMN selection clause 3 | Apple, Ericsson | 23.122 | 1126 | 4 | Rel-18 | B | PLMNsel\_NS | withdrawn |
| C1-238578 | Slice-based PLMN selection clause 4 | Apple, Ericsson | 23.122 | 1127 | 4 | Rel-18 | B | PLMNsel\_NS | withdrawn |
| C1-238749 | A simplified option for slice-based PLMN selection information | China Mobile, China Southern Power Grid | 23.122 | 1139 | 2 | Rel-18 | B | PLMNsel\_NS | withdrawn |
| C1-238604 | Provision of the slice based PLMN selection information during and after the registration | vivo | 23.122 | 1153 | 4 | Rel-18 | B | PLMNsel\_NS | withdrawn |
| C1-238802 | Location validity information for localized services | Huawei, HiSilicon | 23.122 | 1162 | 2 | Rel-18 | B | eNPN\_Ph2 | revised |
| C1-238816 | Location validity information for localized services | Huawei, HiSilicon, InterDigital | 23.122 | 1162 | 3 | Rel-18 | B | eNPN\_Ph2 | revised |
| C1-239227 | Location validity information for localized services | Huawei, HiSilicon, InterDigital | 23.122 | 1162 | 4 | Rel-18 | B | eNPN\_Ph2 | revised |
| C1-239377 | Location validity information for localized services | Huawei, HiSilicon, InterDigital | 23.122 | 1162 | 5 | Rel-18 | B | eNPN\_Ph2 | agreed |
| C1-238592 | Forbidden SNPN lists for localized services for manual SNPN selection | Samsung | 23.122 | 1168 | 3 | Rel-18 | F | eNPN\_Ph2 | revised |
| C1-239223 | Forbidden SNPN lists for localized services for manual SNPN selection | Samsung | 23.122 | 1168 | 4 | Rel-18 | F | eNPN\_Ph2 | agreed |
| C1-239124 | Slice based PLMN selection | Samsung/Danish | 23.122 | 1179 | 2 | Rel-18 | B | PLMNsel\_NS | revised |
| C1-239168 | Slice based PLMN selection | Samsung | 23.122 | 1179 | 3 | Rel-18 | B | PLMNsel\_NS | withdrawn |
| C1-238552 | Slice-based PLMN selection procedure | Qualcomm Incorporated | 23.122 | 1180 |  | Rel-18 | B | PLMNsel\_NS | withdrawn |
| C1-238594 | Editorial correction in forbidden SNPN list names | Samsung | 23.122 | 1181 |  | Rel-18 | D | 5GProtoc18 | agreed |
| C1-238597 | Minor corrections in clause for periodic attempts for SENSE | Samsung | 23.122 | 1182 |  | Rel-18 | F | SENSE | revised |
| C1-239209 | Minor corrections in clause for periodic attempts for SENSE | Samsung | 23.122 | 1182 | 1 | Rel-18 | F | SENSE | postponed |
| C1-238626 | Access FTAI during disaster condition | MediaTek Inc. | 23.122 | 1183 |  | Rel-18 | F | 5GProtoc18 | revised |
| C1-239333 | Access FTAI during disaster condition | MediaTek Inc. | 23.122 | 1183 | 1 | Rel-18 | F | 5GProtoc18 | postponed |
| C1-238629 | PLMN search in IDLE with suspend indication | MediaTek Inc. | 23.122 | 1184 |  | Rel-18 | F | TEI18 | revised |
| C1-239344 | PLMN search in IDLE with suspend indication | MediaTek Inc., Huawei, HiSilicon | 23.122 | 1184 | 1 | Rel-18 | F | TEI18 | agreed |
| C1-238804 | Covering user reselection for localized service | Huawei, HiSilicon | 23.122 | 1185 |  | Rel-18 | F | eNPN\_Ph2 | revised |
| C1-239224 | Covering user reselection for localized service | Huawei, HiSilicon | 23.122 | 1185 | 1 | Rel-18 | F | eNPN\_Ph2 | agreed |
| C1-238806 | Correction on SNPN selection for localized services | Huawei, HiSilicon | 23.122 | 1186 |  | Rel-18 | F | eNPN\_Ph2 | revised |
| C1-239226 | Correction on SNPN selection for localized services | Huawei, HiSilicon, InterDigital | 23.122 | 1186 | 1 | Rel-18 | F | eNPN\_Ph2 | agreed |
| C1-238904 | User controlled prioritized list of preferred SNPNs for localized services | Xiaomi | 23.122 | 1187 |  | Rel-18 | F | eNPN\_Ph2 | revised |
| C1-239230 | User controlled prioritized list of preferred SNPNs for localized services | Xiaomi | 23.122 | 1187 | 1 | Rel-18 | F | eNPN\_Ph2 | postponed |
| C1-238947 | List of networks where the N1 mode capability was disabled upon reception of no network slice available | Nokia, Nokia Shanghai Bell | 23.122 | 1188 |  | Rel-18 | F | eNS\_Ph3, 5GProtoc18 | revised |
| C1-239339 | List of networks where the N1 mode capability was disabled upon reception of no network slice available | Nokia, Nokia Shanghai Bell | 23.122 | 1188 | 1 | Rel-18 | F | 5GProtoc18, eNS\_Ph3 | postponed |
| C1-238970 | CP-SOR corrections in 23.122 | Ericsson | 23.122 | 1189 |  | Rel-18 | B | eNPN\_Ph2 | revised |
| C1-239218 | CP-SOR corrections in 23.122 | Ericsson | 23.122 | 1189 | 1 | Rel-18 | F | 5GProtoc18, eNPN | agreed |
| C1-239038 | Clarification for SOR procedure for signal level enhanced network selection | LG Electronics | 23.122 | 1190 |  | Rel-18 | F | SENSE | revised |
| C1-239210 | Clarification for SOR procedure for signal level enhanced network selection | LG Electronics | 23.122 | 1190 | 1 | Rel-18 | F | SENSE | revised |
| C1-239369 | Clarification for SOR procedure for signal level enhanced network selection | LG Electronics, Deutsche Telekom | 23.122 | 1190 | 2 | Rel-18 | F | SENSE | agreed |
| C1-239068 | Clarification for SOR requirement for PLMN selection for network slice | LG Electronics | 23.122 | 1191 |  | Rel-18 | F | PLMNsel\_NS | withdrawn |
| C1-239071 | Clarification for SOR procedure for PLMN selection for network slice | LG Electronics | 23.122 | 1192 |  | Rel-18 | F | PLMNsel\_NS | withdrawn |
| C1-239128 | high priority PLMN for the slice based PLMN selection | Samsung/Danish | 23.122 | 1193 |  | Rel-18 | B | PLMNsel\_NS | withdrawn |
| C1-239130 | Correction in SNPN selection clause | Nokia, Nokia Shanghai Bell | 23.122 | 1194 |  | Rel-18 | D | eNPN\_Ph2 | revised |
| C1-239233 | Correction in SNPN selection clause | Nokia, Nokia Shanghai Bell | 23.122 | 1194 | 1 | Rel-18 | D | eNPN\_Ph2 | revised |
| C1-239371 | Minor Corrections for clarification in SNPN selection clause in TS 23.122 | Nokia, Nokia Shanghai Bell | 23.122 | 1194 | 2 | Rel-18 | F | eNPN\_Ph2 | agreed |
| C1-239131 | Slice based PLMN selection procedure | Samsung | 23.122 | 1195 |  | Rel-18 | B | PLMNsel\_NS | withdrawn |
| C1-239137 | Correction in SNPN selection clause | Nokia, Nokia Shanghai Bell | 23.122 | 1196 |  | Rel-18 | F | eNPN\_Ph2 | revised |
| C1-239234 | For Consistency text in SNPN selection clause | Nokia, Nokia Shanghai Bell | 23.122 | 1196 | 1 | Rel-18 | F | eNPN\_Ph2 | agreed |
| C1-239664 | Removal of slice based PLMN selection feature | ZTE | 23.122 | 1197 |  | Rel-18 | C | PLMNsel\_NS | reserved |
| C1-238729 | Addition of Location Services user plane protocol | Ericsson | 24.007 | 0150 |  | Rel-18 | B | 5G\_eLCS\_Ph3 | agreed |
| C1-238735 | Acronym correction | Ericsson / Mikael | 24.007 | 0151 |  | Rel-18 | D | TEI18 | withdrawn |
| C1-238785 | Local Detach at the MS side when T3346 is running due to the reception of Extended Wait Time (EWT) in E-UTRAN | Apple | 24.008 | 3339 |  | Rel-18 | F | TEI18 | revised |
| C1-239349 | Local Detach at the MS side when T3346 is running due to the reception of Extended Wait Time (EWT) in E-UTRAN | Apple | 24.008 | 3339 | 1 | Rel-18 | F | TEI18 | postponed |
| C1-239156 | Reference to obsoleted IETF HTTP RFCs | Ericsson | 24.109 | 0075 |  | Rel-18 | F | IMSProtoc18 | agreed |
| C1-239154 | Reference to obsoleted IETF HTTP RFC 7231 | Ericsson | 24.141 | 0120 |  | Rel-18 | F | IMSProtoc18 | revised |
| C1-239521 | Reference to obsoleted IETF HTTP RFC 7231 | Ericsson | 24.141 | 0120 | 1 | Rel-18 | F | IMSProtoc18 | agreed |
| C1-238874 | Context identifier for transport mode 1 of MPQUIC functionality | Lenovo | 24.193 | 0136 |  | Rel-18 | B | ATSSS\_Ph3 | agreed |
| C1-238875 | Missing Note | Lenovo | 24.193 | 0137 |  | Rel-18 | F | ATSSS\_Ph3 | agreed |
| C1-239017 | Correction the PMFP procedure for dual stack address type after established | MediaTek Inc. | 24.193 | 0138 |  | Rel-18 | F | TEI18, ATSSS | agreed |
| C1-239018 | Performing PMFP procedure over ePDG leg | MediaTek Inc. | 24.193 | 0139 |  | Rel-18 | B | ATSSS\_Ph3 | revised |
| C1-239308 | Performing PMFP procedure over ePDG leg | MediaTek Inc. | 24.193 | 0139 | 1 | Rel-18 | B | ATSSS\_Ph3 | agreed |
| C1-239050 | Corrections related to ATSSS steering functionalities and their usage (TS 24.501) | Nokia, Nokia Shanghai Bell | 24.193 | 0140 |  | Rel-18 | F | ATSSS\_Ph3 | revised |
| C1-239174 | Corrections related to ATSSS steering functionalities and their usage (TS 24.193) | Nokia, Nokia Shanghai Bell | 24.193 | 0140 | 1 | Rel-18 | F | ATSSS\_Ph3 | revised |
| C1-239309 | Corrections related to ATSSS steering functionalities and their usage (TS 24.193) | Nokia, Nokia Shanghai Bell | 24.193 | 0140 | 2 | Rel-18 | F | ATSSS\_Ph3 | agreed |
| C1-239176 | Adding the missing Traffic descriptor component type identifiers in the ATSSS rules | Nokia, Nokia Shanghai Bell | 24.193 | 0141 |  | Rel-18 | F | ATSSS\_Ph3 | agreed |
| C1-239115 | Emerg-reg timer change in TS 24.229 | MediaTek Inc. | 24.229 | 6590 | 6 | Rel-18 | F | IMSProtoc18 | revised |
| C1-239519 | Emerg-reg timer change in TS 24.229 | MediaTek Inc. | 24.229 | 6590 | 7 | Rel-18 | F | IMSProtoc18 | revised |
| C1-239548 | Emerg-reg timer change in TS 24.229 | MediaTek Inc. | 24.229 | 6590 | 8 | Rel-18 | F | IMSProtoc18 | revised |
| C1-239556 | Emerg-reg timer change in TS 24.229 | MediaTek Inc. | 24.229 | 6590 | 9 | Rel-18 | F | IMSProtoc18 | agreed |
| C1-238540 | Clarification on use of Emerg-Reg timer for Emergency Registration attempts on other available P-CSCFs | Samsung | 24.229 | 6643 |  | Rel-18 | F | IMSProtoc18 | revised |
| C1-239520 | Clarification on use of Emerg-Reg timer for Emergency Registration attempts on other available P-CSCFs | Samsung | 24.229 | 6643 | 1 | Rel-18 | F | IMSProtoc18 | merged |
| C1-238689 | Priority IMS Registration | Peraton Labs, CISA ECD, AT&T, T-Mobile USA, Verizon | 24.229 | 6644 |  | Rel-18 | B | TEI18, MPS2 | revised |
| C1-239523 | Priority IMS Registration | Peraton Labs, CISA ECD, AT&T, T-Mobile USA, Verizon | 24.229 | 6644 | 1 | Rel-18 | B | TEI18, MPS2 | postponed |
| C1-238758 | Reason header field values | Nokia, Nokia Shanghai Bell | 24.229 | 6645 |  | Rel-17 | F | TEI17 | agreed |
| C1-238759 | Reason header field values | Nokia, Nokia Shanghai Bell | 24.229 | 6646 |  | Rel-18 | A | TEI17 | agreed |
| C1-239109 | Location validation for L3 remote UE during emergency service | vivo | 24.229 | 6647 |  | Rel-18 | F | 5G\_ProSe\_Ph2 | revised |
| C1-239564 | Location validation for L3 remote UE during emergency service | vivo | 24.229 | 6647 | 1 | Rel-18 | F | 5G\_ProSe\_Ph2 | postponed |
| C1-239157 | Reference to obsoleted IETF HTTP/1.1 RFCs | Ericsson | 24.229 | 6648 |  | Rel-18 | F | IMSProtoc18 | agreed |
| C1-238823 | Tracking dynamic UAVs – general updates | InterDigital | 24.257 | 0024 |  | Rel-18 | B | UASAPP\_Ph2 | revised |
| C1-239431 | Tracking dynamic UAVs – general updates | InterDigital | 24.257 | 0024 | 1 | Rel-18 | B | UASAPP\_Ph2 | agreed |
| C1-238824 | Tracking dynamic UAVs - client procedure | InterDigital | 24.257 | 0025 |  | Rel-18 | B | UASAPP\_Ph2 | revised |
| C1-239432 | Tracking dynamic UAVs - client procedure | InterDigital | 24.257 | 0025 | 1 | Rel-18 | B | UASAPP\_Ph2 | agreed |
| C1-238825 | Tracking dynamic UAVs - server procedure | InterDigital | 24.257 | 0026 |  | Rel-18 | B | UASAPP\_Ph2 | revised |
| C1-239433 | Tracking dynamic UAVs - server procedure | InterDigital | 24.257 | 0026 | 1 | Rel-18 | B | UASAPP\_Ph2 | agreed |
| C1-238826 | Structure and Data semantics for tracking dynamic UAVs in an application defined area relative to a host UAV procedure | InterDigital | 24.257 | 0027 |  | Rel-18 | B | UASAPP\_Ph2 | revised |
| C1-239434 | Structure and Data semantics for tracking dynamic UAVs in an application defined area relative to a host UAV procedure | InterDigital | 24.257 | 0027 | 1 | Rel-18 | B | UASAPP\_Ph2 | revised |
| C1-239580 | Structure and Data semantics for tracking dynamic UAVs in an application defined area relative to a host UAV procedure | InterDigital | 24.257 | 0027 | 2 | Rel-18 | B | UASAPP\_Ph2 | agreed |
| C1-238827 | XML schema for tracking dynamic UAVs in an application defined area relative to a host UAV procedure | InterDigital | 24.257 | 0028 |  | Rel-18 | B | UASAPP\_Ph2 | revised |
| C1-239435 | XML schema for tracking dynamic UAVs in an application defined area relative to a host UAV procedure | InterDigital | 24.257 | 0028 | 1 | Rel-18 | B | UASAPP\_Ph2 | agreed |
| C1-238828 | XML schema for DAA procedure | InterDigital | 24.257 | 0029 |  | Rel-18 | B | UASAPP\_Ph2 | revised |
| C1-239436 | XML schema for DAA procedure | InterDigital | 24.257 | 0029 | 1 | Rel-18 | B | UASAPP\_Ph2 | agreed |
| C1-239155 | Reference to obsoleted IETF HTTP RFC 7231 | Ericsson | 24.259 | 0056 |  | Rel-18 | F | IMSProtoc18 | agreed |
| C1-238761 | DDF for IMS data channel | Nokia, Nokia Shanghai Bell, China Mobile, China Southern Power Grid Co. | 24.275 | 0006 |  | Rel-18 | F | NG\_RTC | revised |
| C1-239537 | DDF for IMS data channel | Nokia, Nokia Shanghai Bell, China Mobile, China Southern Power Grid Co. | 24.275 | 0006 | 1 | Rel-18 | F | NG\_RTC | agreed |
| C1-238813 | MCGWUE service authorization for MCVideo | Ericsson | 24.281 | 0224 | 2 | Rel-18 | B | MCGWUE | postponed |
| C1-238891 | Migration service authorization; uplink | Nokia, Nokia Shanghai Bell | 24.281 | 0228 |  | Rel-18 | B | eMCSMI\_IRail | revised |
| C1-239500 | Migration service authorization; uplink | Nokia, Nokia Shanghai Bell | 24.281 | 0228 | 1 | Rel-18 | B | eMCSMI\_IRail | agreed |
| C1-238959 | General Adhoc group call procedures using pre-established session in Single system - Protoc impl for MCVideo | Samsung | 24.281 | 0229 |  | Rel-18 | B | MC\_AHGC | revised |
| C1-239513 | General Adhoc group call procedures using pre-established session in Single system - Protoc impl for MCVideo | Samsung | 24.281 | 0229 | 1 | Rel-18 | B | MC\_AHGC | agreed |
| C1-239135 | Use of port number in case of separate MBMS subchannel for transmission control | Samsung | 24.281 | 0230 |  | Rel-18 | F | enh4MCPTT | revised |
| C1-239511 | Use of port number in case of separate MBMS subchannel for transmission control | Samsung | 24.281 | 0230 | 1 | Rel-18 | F | enh4MCPTT | agreed |
| C1-239139 | Update to the obsoleted IETF HTTP RFCs | Huawei, HiSilicon /Christian | 24.281 | 0231 |  | Rel-18 | F | MCProtoc18 | withdrawn |
| C1-238814 | MCGWUE service authorization for MCData | Ericsson / Magnus | 24.282 | 0359 | 2 | Rel-18 | B | MCGWUE | postponed |
| C1-238630 | Changes for Broadband Callout Feature | Motorola Solutions UK Ltd. | 24.282 | 0363 |  | Rel-18 | B | enh4MCPTT | withdrawn |
| C1-238892 | Migration service authorization; uplink | Nokia, Nokia Shanghai Bell | 24.282 | 0364 |  | Rel-18 | B | eMCSMI\_IRail | revised |
| C1-239501 | Migration service authorization; uplink | Nokia, Nokia Shanghai Bell | 24.282 | 0364 | 1 | Rel-18 | B | eMCSMI\_IRail | agreed |
| C1-238989 | General Adhoc group data communication procedures using pre-established session in Single system - Protoc impl for MCData | Samsung | 24.282 | 0365 |  | Rel-18 | B | MC\_AHGC | revised |
| C1-239514 | General Adhoc group data communication procedures using pre-established session in Single system - Protoc impl for MCData | Samsung | 24.282 | 0365 | 1 | Rel-18 | B | MC\_AHGC | agreed |
| C1-239034 | Corrections to SDP offer generation for one-to-one/ group SDS communication using pre-established session | Samsung | 24.282 | 0366 |  | Rel-18 | F | MCProtoc18 | agreed |
| C1-239143 | Correction of SDS to allow indication of text charset | Sepura Ltd | 24.282 | 0367 |  | Rel-14 | F | MCImp-MCDATA-CT | revised |
| C1-239487 | Correction of SDS to allow indication of text charset | Sepura Ltd | 24.282 | 0367 | 1 | Rel-14 | F | MCImp-MCDATA-CT | postponed |
| C1-239144 | Correction of SDS to allow indication of text charset | Sepura Ltd | 24.282 | 0368 |  | Rel-15 | A | MCImp-MCDATA-CT | revised |
| C1-239488 | Correction of SDS to allow indication of text charset | Sepura Ltd | 24.282 | 0368 | 1 | Rel-15 | A | MCImp-MCDATA-CT | postponed |
| C1-239145 | Correction of SDS to allow indication of text charset | Sepura Ltd | 24.282 | 0369 |  | Rel-16 | A | MCImp-MCDATA-CT | revised |
| C1-239489 | Correction of SDS to allow indication of text charset | Sepura Ltd | 24.282 | 0369 | 1 | Rel-16 | A | MCImp-MCDATA-CT | postponed |
| C1-239146 | Correction of SDS to allow indication of text charset | Sepura Ltd | 24.282 | 0370 |  | Rel-17 | A | MCImp-MCDATA-CT | revised |
| C1-239490 | Correction of SDS to allow indication of text charset | Sepura Ltd | 24.282 | 0370 | 1 | Rel-17 | A | MCImp-MCDATA-CT | postponed |
| C1-239160 | Correction of SDS to allow indication of text charset | Sepura Ltd | 24.282 | 0371 |  | Rel-18 | A | MCImp-MCDATA-CT | revised |
| C1-239491 | Correction of SDS to allow indication of text charset | Sepura Ltd | 24.282 | 0371 | 1 | Rel-18 | A | MCImp-MCDATA-CT | postponed |
| C1-239170 | Correction of SDS to allow indication of text charset | Sepura Ltd | 24.282 | 0372 |  | Rel-17 | A | MCImp-MCDATA-CT | withdrawn |
| C1-238872 | Security Context in initial NAS message in EPS | Apple | 24.301 | 3896 | 5 | Rel-18 | F | 5GProtoc18 | postponed |
| C1-239306 | Support for enhanced discontinuous coverage | Qualcomm Incorporated, Nokia, Nokia Shanghai Bell | 24.301 | 3937 | 2 | Rel-18 | B | 5GSAT\_Ph2 | revised |
| C1-239649 | Support for enhanced discontinuous coverage | Qualcomm Incorporated, Nokia, Nokia Shanghai Bell | 24.301 | 3937 | 3 | Rel-18 | B | 5GSAT\_Ph2 | agreed |
| C1-239305 | Encoding of unavailability configuration | Qualcomm Incorporated | 24.301 | 3940 | 3 | Rel-18 | B | SUECR, 5GSAT\_Ph2 | agreed |
| C1-239032 | Updation for the timer handling for unavailability period activation. | Huawei, HiSilicon, MediaTek Inc. | 24.301 | 3947 | 2 | Rel-18 | B | 5GSAT\_Ph2, SENSE | agreed |
| C1-239059 | Clarification on the PDN connection used for URSP provisioning in EPS | Intel | 24.301 | 3948 | 3 | Rel-18 | F | eUEPO | revised |
| C1-239269 | Clarification on the PDN connection used for URSP provisioning in EPS | Intel, Lenovo, Huawei, HiSilicon | 24.301 | 3948 | 4 | Rel-18 | F | eUEPO | agreed |
| C1-238545 | Clarification on the handling of unavailability period during inter-system change between 5GC and EPS | Qualcomm Incorporated / Amer | 24.301 | 3953 |  | Rel-18 | F | 5GSAT\_Ph2 | withdrawn |
| C1-238546 | Handling of the unavailability information in the tracking area updating procedure | Qualcomm Incorporated | 24.301 | 3954 |  | Rel-18 | F | 5GSAT\_Ph2 | revised |
| C1-239288 | Handling of the unavailability information in the tracking area updating procedure | Qualcomm Incorporated | 24.301 | 3954 | 1 | Rel-18 | F | 5GSAT\_Ph2 | revised |
| C1-239676 | Handling of the unavailability information in the tracking area updating procedure | Qualcomm Incorporated, Nokia, Nokia Shanghai Bell | 24.301 | 3954 | 2 | Rel-18 | F | 5GSAT\_Ph2 | revised |
| C1-239686 | Handling of the unavailability information in the tracking area updating procedure | Qualcomm Incorporated, Nokia, Nokia Shanghai Bell | 24.301 | 3954 | 3 | Rel-18 | F | 5GSAT\_Ph2 | agreed |
| C1-238549 | Handling of the unavailability configuration | Qualcomm Incorporated | 24.301 | 3955 |  | Rel-18 | F | 5GSAT\_Ph2 | revised |
| C1-239293 | Handling of the unavailability configuration | Qualcomm Incorporated | 24.301 | 3955 | 1 | Rel-18 | F | 5GSAT\_Ph2 | postponed |
| C1-238557 | Editorial corrections to clarifying conditions | NTT DOCOMO | 24.301 | 3956 |  | Rel-18 | F | TEI18 | revised |
| C1-239343 | Editorial corrections to clarifying conditions | NTT DOCOMO | 24.301 | 3956 | 1 | Rel-18 | F | TEI18 | agreed |
| C1-238570 | Clarification for unavailability information for enhanced discontinuous coverage in case of dual registration | Nokia, Nokia Shanghai Bell | 24.301 | 3957 |  | Rel-18 | B | 5GSAT\_Ph2 | postponed |
| C1-238579 | EMM context storage when emergency attached, 24.501 alignment | Apple | 24.301 | 3958 |  | Rel-18 | F | SAES18 | revised |
| C1-239312 | EMM context storage when emergency attached, 24.501 alignment | Apple | 24.301 | 3958 | 1 | Rel-18 | F | SAES18 | agreed |
| C1-238585 | Add a trigger of attach procedure for unavailability period | vivo | 24.301 | 3959 |  | Rel-18 | F | 5GSAT\_Ph2 | postponed |
| C1-238586 | The handling on unavailability period in TAU procedure | vivo | 24.301 | 3960 |  | Rel-18 | F | 5GSAT\_Ph2 | revised |
| C1-239289 | The handling on unavailability period in TAU procedure | vivo, Qualcomm Incorporated | 24.301 | 3960 | 1 | Rel-18 | F | 5GSAT\_Ph2 | revised |
| C1-239677 | The handling on unavailability period in TAU procedure | vivo, Nokia, Nokia Shanghai Bell | 24.301 | 3960 | 2 | Rel-18 | F | 5GSAT\_Ph2 | agreed |
| C1-238621 | Handling T3448 timer during unavailability period | MediaTek Inc. | 24.301 | 3961 |  | Rel-18 | B | 5GSAT\_Ph2 | agreed |
| C1-238624 | Handling authentication reject during emergency services | MediaTek Inc., Qualcomm Incorporated | 24.301 | 3962 |  | Rel-18 | F | SAES18 | agreed |
| C1-238625 | Attach and TAU failure at inter-system change for emergency services fallback | MediaTek Inc. | 24.301 | 3963 |  | Rel-18 | F | SAES18 | revised |
| C1-239313 | Attach and TAU failure at inter-system change for emergency services fallback | MediaTek Inc. | 24.301 | 3963 | 1 | Rel-18 | F | SAES18 | postponed |
| C1-238646 | Corrections to configurable attach and TAU retries for some lower layer failures | Apple | 24.301 | 3964 |  | Rel-18 | F | SAES18 | revised |
| C1-239314 | Corrections to configurable attach and TAU retries for some lower layer failures | Apple, Qualcomm Incorporated | 24.301 | 3964 | 1 | Rel-18 | F | SAES18 | agreed |
| C1-238682 | UE behaviour upon N1 to S1 transition with only Emergency session active | Apple | 24.301 | 3965 |  | Rel-18 | B | SAES18 | revised |
| C1-239315 | UE behaviour upon N1 to S1 transition with only Emergency session active | Apple | 24.301 | 3965 | 1 | Rel-18 | B | SAES18 | revised |
| C1-239683 | UE behaviour upon N1 to S1 transition with only Emergency session active | Apple | 24.301 | 3965 | 2 | Rel-18 | B | SAES18 | agreed |
| C1-238690 | Redirection with MPS corrections | Peraton Labs, CISA ECD, T-Mobile USA, AT&T, Verizon, Nokia, Nokia Shanghai Bell | 24.301 | 3966 |  | Rel-17 | F | TEI17, MPS2 | withdrawn |
| C1-238691 | Redirection with MPS corrections | Peraton Labs, CISA ECD, T-Mobile USA, AT&T, Verizon, Nokia, Nokia Shanghai Bell | 24.301 | 3967 |  | Rel-18 | A | TEI18, MPS2 | revised |
| C1-239204 | Redirection with MPS corrections | Peraton Labs, CISA ECD, T-Mobile USA, AT&T, Verizon, Nokia, Nokia Shanghai Bell | 24.301 | 3967 | 1 | Rel-18 | A | TEI18 | not pursued |
| C1-238765 | Cleanup of TS 24.301 | Nokia, Nokia Shanghai Bell | 24.301 | 3968 |  | Rel-18 | F | SAES18 | agreed |
| C1-238784 | Local Detach at the UE side when T3346 is running due to the reception of Extended Wait Time (EWT) in UTRAN | Apple | 24.301 | 3969 |  | Rel-18 | F | TEI18 | revised |
| C1-239178 | Local Detach at the UE side when T3346 is running due to the reception of Extended Wait Time (EWT) in UTRAN | Apple | 24.301 | 3969 | 1 | Rel-18 | F | TEI18 | revised |
| C1-239348 | Local Detach at the UE side when T3346 is running due to the reception of Extended Wait Time (EWT) in UTRAN | Apple | 24.301 | 3969 | 2 | Rel-18 | F | TEI18 | postponed |
| C1-238888 | Introduce Maximum time offset IE in the TAU ACCEPT message | Huawei, HiSilicon | 24.301 | 3970 |  | Rel-18 | B | 5GSAT\_Ph2 | revised |
| C1-239301 | Introduce Maximum time offset IE in the TAU ACCEPT message | Huawei, HiSilicon, Nokia, Nokia Shanghai Bell | 24.301 | 3970 | 1 | Rel-18 | B | 5GSAT\_Ph2 | revised |
| C1-239679 | Introduce Maximum time offset IE in the TAU ACCEPT message | Huawei, HiSilicon, Nokia, Nokia Shanghai Bell | 24.301 | 3970 | 2 | Rel-18 | B | 5GSAT\_Ph2 | agreed |
| C1-239033 | ePCO support after inter-system change from N1 mode to S1 mode | Intel, Ericsson | 24.301 | 3971 |  | Rel-18 | F | SAES18, eUEPO | agreed |
| C1-239035 | Allign LTE behaviour with 5G behaviour for interworking | Huawei, HiSilicon / Vishnu | 24.301 | 3972 |  | Rel-18 | F | 5GProtoc18 | revised |
| C1-239332 | Allign LTE behaviour with 5G behaviour for interworking | Huawei, HiSilicon / Vishnu | 24.301 | 3972 | 1 | Rel-18 | F | 5GProtoc18 | postponed |
| C1-239056 | Correction for PDN connection type selection in the RSD | Nokia, Nokia Shanghai Bell | 24.301 | 3973 |  | Rel-18 | F | 5GProtoc18 | postponed |
| C1-239069 | Correction to EMM DEREGISTERED.NO CELL AVAILABLE substate for unavailbility period | Huawei, HiSilicon | 24.301 | 3974 |  | Rel-18 | F | 5GSAT\_Ph2 | revised |
| C1-239303 | Correction to EMM DEREGISTERED.NO CELL AVAILABLE substate for unavailbility period | Huawei, HiSilicon | 24.301 | 3974 | 1 | Rel-18 | F | 5GSAT\_Ph2 | merged |
| C1-239072 | Correction to EMM REGISTERED.NO CELL AVAILABLE substate for unavailbility period | Huawei, HiSilicon | 24.301 | 3975 |  | Rel-18 | F | 5GSAT\_Ph2 | revised |
| C1-239304 | Correction to EMM REGISTERED.NO CELL AVAILABLE substate for unavailbility period | Huawei, HiSilicon | 24.301 | 3975 | 1 | Rel-18 | F | 5GSAT\_Ph2 | merged |
| C1-239089 | Clarification for the Packet filter ID for adding and replaing packet filters | Huawei, HiSilicon | 24.301 | 3976 |  | Rel-18 | F | SAES18 | revised |
| C1-239316 | Clarification for the Packet filter ID for adding and replaing packet filters | Huawei, HiSilicon | 24.301 | 3976 | 1 | Rel-18 | F | SAES18 | agreed |
| C1-239126 | Support EPS bearer context status synchronization in Service Reject message | Google Inc. | 24.301 | 3977 |  | Rel-18 | F | 5GProtoc18 | postponed |
| C1-239133 | Consideration of satellite cell after disabling NB-IoT capability | Samsung | 24.301 | 3978 |  | Rel-18 | F | TEI18 | revised |
| C1-239356 | Consideration of satellite cell after disabling NB-IoT capability | Samsung | 24.301 | 3978 | 1 | Rel-18 | F | TEI18 | agreed |
| C1-239134 | Consideration of satellite cell after disabling NB-IoT capability | BEIJING SAMSUNG TELECOM R&D | 24.301 | 3979 |  | Rel-18 | F | TEI18 | withdrawn |
| C1-239166 | Correcting Encoding of unavailability configuration | Samsung | 24.301 | 3980 |  | Rel-18 | B | SUECR, 5GSAT\_Ph2 | merged |
| C1-239169 | Correction for Support for enhanced discontinuous coverage | Samsung | 24.301 | 3981 |  | Rel-18 | B | 5GSAT\_Ph2 | merged |
| C1-238688 | MPS for WLAN updated indicator for 5GC | Peraton Labs, CISA ECD, AT&T, T-Mobile USA, Verizon | 24.302 | 0768 |  | Rel-18 | F | MPS\_WLAN | revised |
| C1-239515 | MPS for WLAN updated indicator for 5GC | Peraton Labs, CISA ECD, AT&T, T-Mobile USA, Verizon | 24.302 | 0768 | 1 | Rel-18 | F | MPS\_WLAN | revised |
| C1-239551 | MPS for WLAN updated indicator for 5GC | Peraton Labs, CISA ECD, AT&T, T-Mobile USA, Verizon, Ericsson | 24.302 | 0768 | 2 | Rel-18 | F | MPS\_WLAN | agreed |
| C1-238796 | IANA registration for AT\_HPA\_INFO | Ericsson | 24.302 | 0769 |  | Rel-18 | F | MPS\_WLAN | agreed |
| C1-238812 | MCGWUE service authorization for MCPTT | Ericsson | 24.379 | 0904 | 2 | Rel-18 | B | MCGWUE | postponed |
| C1-238537 | Corrections for MCPTT private call forwarding | Kontron Transportation France | 24.379 | 0909 |  | Rel-17 | F | eMONASTERY2 | revised |
| C1-239496 | Corrections for MCPTT private call forwarding | Kontron Transportation France | 24.379 | 0909 | 1 | Rel-17 | F | eMONASTERY2 | agreed |
| C1-238538 | Corrections for MCPTT private call forwarding | Kontron Transportation France | 24.379 | 0910 |  | Rel-18 | A | eMONASTERY2 | revised |
| C1-239497 | Corrections for MCPTT private call forwarding | Kontron Transportation France | 24.379 | 0910 | 1 | Rel-18 | A | eMONASTERY2 | agreed |
| C1-238539 | Corrections for functional alias activation | Kontron Transportation France | 24.379 | 0911 |  | Rel-18 | F | MCProtoc18 | agreed |
| C1-238751 | Migration service authorization; downlink | Nokia, Nokia Shanghai Bell | 24.379 | 0912 |  | Rel-18 | B | eMCSMI\_IRail | revised |
| C1-239498 | Migration service authorization; downlink | Nokia, Nokia Shanghai Bell | 24.379 | 0912 | 1 | Rel-18 | B | eMCSMI\_IRail | revised |
| C1-239549 | Migration service authorization; downlink | Nokia, Nokia Shanghai Bell | 24.379 | 0912 | 2 | Rel-18 | B | eMCSMI\_IRail | agreed |
| C1-238809 | Private call to user that is migrated to a partner system | Ericsson | 24.379 | 0913 |  | Rel-18 | B | eMCSMI\_IRail | revised |
| C1-239499 | Private call to user that is migrated to a partner system | Ericsson | 24.379 | 0913 | 1 | Rel-18 | B | eMCSMI\_IRail | agreed |
| C1-238921 | Correction in the <mcpttinfo> element | Nokia, Nokia Shanghai Bell | 24.379 | 0914 |  | Rel-18 | D | MCProtoc18 | agreed |
| C1-238957 | General Adhoc group call procedures using pre-established session in Single system - Protoc impl for MCPTT | Samsung | 24.379 | 0915 |  | Rel-18 | B | MC\_AHGC | revised |
| C1-239512 | General Adhoc group call procedures using pre-established session in Single system - Protoc impl for MCPTT | Samsung | 24.379 | 0915 | 1 | Rel-18 | B | MC\_AHGC | agreed |
| C1-238988 | PQI for MC over 5GProSe | Huawei, HiSilicon /Christian | 24.379 | 0916 |  | Rel-18 | B | MCOver5GProSe | revised |
| C1-239173 | MC over 5GProSe | Huawei, HiSilicon | 24.379 | 0916 | 1 | Rel-18 | B | MCOver5GProSe | revised |
| C1-239538 | MC over 5GProSe | Huawei, HiSilicon | 24.379 | 0916 | 2 | Rel-18 | B | MCOver5GProSe | agreed |
| C1-239132 | Use of port number in case of separate MBMS subchannel for floor control | Samsung | 24.379 | 0917 |  | Rel-18 | F | enh4MCPTT | revised |
| C1-239510 | Use of port number in case of separate MBMS subchannel for floor control | Samsung | 24.379 | 0917 | 1 | Rel-18 | F | enh4MCPTT | agreed |
| C1-239075 | MCPTT support of multiplexing - SSRCs used for RTP audio and RTCP floor control | Airbus, Samsung, Ericsson, FirstNet, Sepura | 24.380 | 0356 | 3 | Rel-18 | B | enh4MCPTT | revised |
| C1-239509 | MCPTT support of multiplexing - SSRCs used for RTP audio and RTCP floor control | Airbus, Samsung, Ericsson, FirstNet, Sepura | 24.380 | 0356 | 4 | Rel-18 | B | enh4MCPTT | agreed |
| C1-238608 | MCPTT support of multiplexing - SSRC used in RTCP signalling over 5MBS | Airbus | 24.380 | 0363 | 3 | Rel-18 | B | MCOver5MBS | agreed |
| C1-238811 | Update of obsolete HTTP RFC | Ericsson | 24.481 | 0063 |  | Rel-18 | F | MCProtoc18 | agreed |
| C1-238992 | Update for MCS over 5G ProSe | Huawei | 24.481 | 0064 |  | Rel-18 | B | MCOver5GProSe | revised |
| C1-239503 | Update for MCS over 5G ProSe | Huawei, HiSilicon | 24.481 | 0064 | 1 | Rel-18 | B | MCOver5GProSe | agreed |
| C1-239161 | Correction of SDS to allow indication of text charset | Sepura Ltd | 24.481 | 0065 |  | Rel-14 | F | MCImp-MCDATA-CT | revised |
| C1-239492 | Correction of SDS to allow indication of text charset | Sepura Ltd | 24.481 | 0065 | 1 | Rel-14 | F | MCImp-MCDATA-CT | postponed |
| C1-239163 | Correction of SDS to allow indication of text charset | Sepura Ltd | 24.481 | 0066 |  | Rel-15 | A | MCImp-MCDATA-CT | revised |
| C1-239493 | Correction of SDS to allow indication of text charset | Sepura Ltd | 24.481 | 0066 | 1 | Rel-15 | A | MCImp-MCDATA-CT | postponed |
| C1-239165 | Correction of SDS to allow indication of text charset | Sepura Ltd | 24.481 | 0067 |  | Rel-16 | A | MCImp-MCDATA-CT | revised |
| C1-239494 | Correction of SDS to allow indication of text charset | Sepura Ltd | 24.481 | 0067 | 1 | Rel-16 | A | MCImp-MCDATA-CT | postponed |
| C1-239167 | Correction of SDS to allow indication of text charset | Sepura Ltd | 24.481 | 0068 |  | Rel-17 | A | MCImp-MCDATA-CT | revised |
| C1-239495 | Correction of SDS to allow indication of text charset | Sepura Ltd | 24.481 | 0068 | 1 | Rel-17 | A | MCImp-MCDATA-CT | postponed |
| C1-239077 | MO for MCS over 5G ProSe | CATT, Huawei, Hisilicon | 24.483 | 0163 | 2 | Rel-18 | B | MCOver5GProSe | revised |
| C1-239505 | MO for MCS over 5G ProSe | CATT, Huawei, Hisilicon | 24.483 | 0163 | 3 | Rel-18 | B | MCOver5GProSe | agreed |
| C1-239040 | Application Layer Group ID for MCS over 5G ProSe | Huawei, Hisilicon | 24.483 | 0168 |  | Rel-18 | B | MCOver5GProSe | revised |
| C1-239504 | Application Layer Group ID for MCS over 5G ProSe | Huawei, Hisilicon | 24.483 | 0168 | 1 | Rel-18 | B | MCOver5GProSe | agreed |
| C1-238900 | Correction in the <mcs-gw-UE-initial-configuration> element | Nokia, Nokia Shanghai Bell | 24.484 | 0267 |  | Rel-18 | F | MCGWUE | agreed |
| C1-238912 | Fix duplicate table references in 24.484 | AT&T | 24.484 | 0268 |  | Rel-18 | D | MCProtoc18 | agreed |
| C1-238914 | Correction in the <on-network> element | Nokia, Nokia Shanghai Bell | 24.484 | 0269 |  | Rel-17 | F | MCOver5GS | agreed |
| C1-238919 | Correction in the <on-network> element | Nokia, Nokia Shanghai Bell | 24.484 | 0270 |  | Rel-18 | A | MCOver5GS | agreed |
| C1-238922 | Correction in the <mcptt-UE-initial-configuration> element | Nokia, Nokia Shanghai Bell | 24.484 | 0271 |  | Rel-18 | F | MCProtoc18 | agreed |
| C1-238681 | XML schema for the <VRU-zone-configuration-info-notification> element | Huawei, HiSilicon | 24.486 | 0168 |  | Rel-18 | F | V2XAPP\_Ph3 | agreed |
| C1-238683 | XML schema for the <VRU-zone-configuration-parameters> element | Huawei, HiSilicon | 24.486 | 0169 |  | Rel-18 | F | V2XAPP\_Ph3 | agreed |
| C1-238954 | VAE support for energy efficient V2P communications | Huawei, HiSilicon | 24.486 | 0170 |  | Rel-18 | B | V2XAPP\_Ph3 | revised |
| C1-239437 | VAE support for energy efficient V2P communications | Huawei, HiSilicon | 24.486 | 0170 | 1 | Rel-18 | B | V2XAPP\_Ph3 | agreed |
| C1-238956 | Structure for VAE support for energy efficient V2P communications | Huawei, HiSilicon | 24.486 | 0171 |  | Rel-18 | B | V2XAPP\_Ph3 | revised |
| C1-239438 | Structure for VAE support for energy efficient V2P communications | Huawei, HiSilicon | 24.486 | 0171 | 1 | Rel-18 | B | V2XAPP\_Ph3 | agreed |
| C1-238958 | Data semantics for VAE support for energy efficient V2P communications | Huawei, HiSilicon | 24.486 | 0172 |  | Rel-18 | B | V2XAPP\_Ph3 | revised |
| C1-239439 | Data semantics for VAE support for energy efficient V2P communications | Huawei, HiSilicon | 24.486 | 0172 | 1 | Rel-18 | B | V2XAPP\_Ph3 | agreed |
| C1-238960 | XML schema for VAE support for energy efficient V2P communications | Huawei, HiSilicon /Christian | 24.486 | 0173 |  | Rel-18 | B | V2XAPP\_Ph3 | revised |
| C1-239171 | XML schema for VAE support for energy efficient V2P communications | Huawei, HiSilicon | 24.486 | 0173 | 1 | Rel-18 | B | V2XAPP\_Ph3 | agreed |
| C1-238990 | Correction to the XML schema | Huawei, HiSilicon | 24.486 | 0174 |  | Rel-18 | F | V2XAPP\_Ph3 | revised |
| C1-239440 | Correction to the XML schema | Huawei, HiSilicon | 24.486 | 0174 | 1 | Rel-18 | F | V2XAPP\_Ph3 | agreed |
| C1-238747 | Connection Capabilities in N1 SM container | China Mobile, Ericsson, China Southern Power Grid Co | 24.501 | 5360 | 6 | Rel-18 | B | eUEPO | postponed |
| C1-238617 | Unavailability due to UE reasons when network is congested | MediaTek Inc. | 24.501 | 5460 | 6 | Rel-18 | B | SUECR | postponed |
| C1-239359 | Correction of UE policy sections management | Lenovo | 24.501 | 5479 | 5 | Rel-18 | F | 5GProtoc18 | agreed |
| C1-238633 | E bit description in Mapped EPS bearer contexts IE and QoS flow descriptions IE | Apple | 24.501 | 5490 | 2 | Rel-18 | F | 5GProtoc18 | agreed |
| C1-238871 | PEIPS: Indicating Paging subgroup ID to Access Stratum layer | Apple | 24.501 | 5527 | 2 | Rel-18 | F | 5GProtoc18 | agreed |
| C1-239041 | Rejecting the registration request of AUN3 device due to no existing 5G-RG connected to the same line | Nokia, Nokia Shanghai Bell, Ericsson | 24.501 | 5644 | 4 | Rel-18 | B | 5WWC\_Ph2 | revised |
| C1-239243 | Rejecting the registration request of AUN3 device due to no existing 5G-RG connected to the same line | Nokia, Nokia Shanghai Bell, Ericsson | 24.501 | 5644 | 5 | Rel-18 | C | 5WWC\_Ph2 | agreed |
| C1-238991 | General description of PDU Set based QoS handling | Huawei, HiSilicon | 24.501 | 5649 | 3 | Rel-18 | B | XRM | revised |
| C1-239238 | General description of PDU Set based QoS handling | Huawei, HiSilicon | 24.501 | 5649 | 4 | Rel-18 | B | XRM | postponed |
| C1-238993 | Specify PDU Set identification indicator in QoS flow description | Huawei, HiSilicon | 24.501 | 5650 | 3 | Rel-18 | B | XRM | revised |
| C1-239239 | Specify PDU Set identification indicator in QoS flow description | Huawei, HiSilicon | 24.501 | 5650 | 4 | Rel-18 | B | XRM | postponed |
| C1-238593 | 5GMM sub-state handling for localized services in SNPN | Samsung | 24.501 | 5698 | 5 | Rel-18 | F | eNPN\_Ph2 | revised |
| C1-239232 | 5GMM sub-state handling for localized services in SNPN | Samsung | 24.501 | 5698 | 6 | Rel-18 | F | eNPN\_Ph2 | agreed |
| C1-238963 | TAI based location assistance information | Ericsson, Xiaomi | 24.501 | 5702 | 2 | Rel-18 | F | eNPN\_Ph2 | revised |
| C1-239229 | TAI based location assistance information | Ericsson, Xiaomi, Nokia, Nokia Shanghai Bell | 24.501 | 5702 | 3 | Rel-18 | F | eNPN\_Ph2 | revised |
| C1-239370 | TAI based location assistance information | Ericsson, Xiaomi, Nokia, Nokia Shanghai Bell, Huawei, HiSilicon | 24.501 | 5702 | 4 | Rel-18 | F | eNPN\_Ph2 | agreed |
| C1-238794 | AUN3 device de-registration | Ericsson | 24.501 | 5723 | 1 | Rel-18 | B | 5WWC\_Ph2 | revised |
| C1-239242 | AUN3 device de-registration | Ericsson, Qualcomm Incorporated | 24.501 | 5723 | 2 | Rel-18 | B | 5WWC\_Ph2 | agreed |
| C1-238734 | PLMN wide MBS join reject | Ericsson, Nokia, Nokia Shanghai Bell | 24.501 | 5727 | 2 | Rel-18 | B | 5GProtoc18, 5MBS | revised |
| C1-239665 | PLMN wide MBS join reject | Ericsson, Nokia, Nokia Shanghai Bell | 24.501 | 5727 | 3 | Rel-18 | B | 5GProtoc18 | postponed |
| C1-238701 | URSP handling for UE configured with EHPLMN list | Qualcomm Incorporated, Apple | 24.501 | 5734 | 2 | Rel-18 | F | 5GProtoc18 | agreed |
| C1-238571 | Corrections to conditions for unavailability period reporting to override mobility management congestion control | Nokia, Nokia Shanghai Bell, Huawei, HiSilicon, Ericsson, Qualcomm Incorporated, MediaTek Inc. | 24.501 | 5736 | 3 | Rel-18 | F | 5GSAT\_Ph2 | agreed |
| C1-238953 | Intergrity check with previous NAS security context | Huawei, HiSilicon | 24.501 | 5744 | 2 | Rel-18 | F | 5GProtoc18 | postponed |
| C1-238950 | Enable N1 mode capability to request NSSAI | Huawei, HiSilicon, MediaTek. Inc | 24.501 | 5745 | 3 | Rel-18 | F | 5GProtoc18 | postponed |
| C1-239141 | Timer for NAS release when the start of unavailability period is not sent | Samsung | 24.501 | 5755 | 1 | Rel-18 | F | 5GSAT\_Ph2 | revised |
| C1-239299 | Timer for NAS release when the start of unavailability period is not sent | Samsung, vivo, Huawei, HiSilicon, MediaTek | 24.501 | 5755 | 2 | Rel-18 | F | 5GSAT\_Ph2 | agreed |
| C1-238894 | Support of network slice usage control during the UE configuration update procedure | LG Electronics, Samsung | 24.501 | 5771 | 3 | Rel-18 | B | eNS\_Ph3 | revised |
| C1-239275 | Support of network slice usage control during the UE configuration update procedure | LG Electronics, Samsung, vivo, Apple, Nokia, Nokia Shanghai Bell, Huawei, HiSilicon | 24.501 | 5771 | 4 | Rel-18 | B | eNS\_Ph3 | agreed |
| C1-238896 | Support of network slice usage control during the registration procedure | LG Electronics, Samsung | 24.501 | 5772 | 4 | Rel-18 | B | eNS\_Ph3 | revised |
| C1-239273 | Support of network slice usage control during the registration procedure | LG Electronics, Samsung, vivo, Apple, Nokia, Nokia Shanghai Bell, Huawei, HiSilicon | 24.501 | 5772 | 5 | Rel-18 | B | eNS\_Ph3 | agreed |
| C1-238895 | General introduction on support of network slice usage control | LG Electronics, Samsung | 24.501 | 5775 | 2 | Rel-18 | B | eNS\_Ph3 | revised |
| C1-239272 | General introduction on support of network slice usage control | LG Electronics, Samsung, vivo, Apple, Nokia, Nokia Shanghai Bell, Huawei, HiSilicon, SHARP | 24.501 | 5775 | 3 | Rel-18 | B | eNS\_Ph3 | agreed |
| C1-238885 | Add Protocol Description IE to assist PDU Set identification | Huawei, HiSilicon | 24.501 | 5806 | 2 | Rel-18 | B | XRM | revised |
| C1-239236 | Add Protocol Description IE to assist PDU Set identification | Huawei, HiSilicon | 24.501 | 5806 | 3 | Rel-18 | B | XRM | postponed |
| C1-238884 | UE capability negoatiation for PDU Set based QoS | Huawei, HiSilicon | 24.501 | 5807 | 2 | Rel-18 | B | XRM | revised |
| C1-239235 | UE capability negoatiation for PDU Set based QoS | Huawei, HiSilicon | 24.501 | 5807 | 3 | Rel-18 | B | XRM | postponed |
| C1-238920 | Encoding of URSP rule enforcement report IE | Google Inc. | 24.501 | 5808 | 2 | Rel-18 | B | eUEPO | postponed |
| C1-239119 | User plane for Always on PDU session when S-NNSAI is not allowed in TA | Samsung | 24.501 | 5822 | 3 | Rel-18 | B | eNS\_Ph3 | postponed |
| C1-238627 | Handling of emergency services request when auth rejected | MediaTek Inc., Qualcomm Incorporated | 24.501 | 5831 | 2 | Rel-18 | F | 5GProtoc18 | agreed |
| C1-238628 | Correction to forbidden TAI handling for reject cause #62 | MediaTek Inc. | 24.501 | 5832 | 1 | Rel-18 | F | 5GProtoc18 | revised |
| C1-239336 | Correction to forbidden TAI handling for reject cause #62 | MediaTek Inc., Huawei, HiSilicon | 24.501 | 5832 | 2 | Rel-18 | F | 5GProtoc18 | revised |
| C1-239662 | Correction to forbidden TAI handling for reject cause #62 | MediaTek Inc., Huawei, HiSilicon | 24.501 | 5832 | 3 | Rel-18 | F | 5GProtoc18 | agreed |
| C1-238913 | Error case handling for 5GSAT | Samsung | 24.501 | 5835 | 1 | Rel-18 | F | 5GSAT\_Ph2 | postponed |
| C1-238762 | Clarification for the PDU session status IE in NOTIFICATION RESPONSE message | Samsung | 24.501 | 5837 | 1 | Rel-18 | F | 5GProtoc18 | agreed |
| C1-238529 | Correction to SOR for Signal level enhanced network selection | Deutsche Telekom, LG Electronics | 24.501 | 5840 |  | Rel-18 | F | SENSE | revised |
| C1-239208 | Correction to SOR for Signal level enhanced network selection | Deutsche Telekom, LG Electronics | 24.501 | 5840 | 1 | Rel-18 | F | SENSE | agreed |
| C1-238544 | Clarification on the handling of unavailability period during inter-system change between 5GS and EPS | Qualcomm Incorporated | 24.501 | 5841 |  | Rel-18 | F | 5GSAT\_Ph2 | postponed |
| C1-238547 | Handling of the unavailability information in the registration procedure | Qualcomm Incorporated | 24.501 | 5842 |  | Rel-18 | F | 5GSAT\_Ph2 | revised |
| C1-239292 | Handling of the unavailability information in the registration procedure | Qualcomm Incorporated | 24.501 | 5842 | 1 | Rel-18 | F | 5GSAT\_Ph2 | postponed |
| C1-238548 | Handling of the unavailability configuration | Qualcomm Incorporated | 24.501 | 5843 |  | Rel-18 | F | 5GSAT\_Ph2 | revised |
| C1-239290 | Handling of the unavailability configuration | Qualcomm Incorporated | 24.501 | 5843 | 1 | Rel-18 | F | 5GSAT\_Ph2 | postponed |
| C1-238550 | Correction to the condition for stopping timer T3584 and T3585 | Qualcomm Incorporated / Amer | 24.501 | 5844 |  | Rel-18 | F | 5GProtoc18 | revised |
| C1-238719 | Correction to the condition for stopping timer T3584 and T3585 | Qualcomm Incorporated | 24.501 | 5844 | 1 | Rel-18 | F | 5GProtoc18 | agreed |
| C1-238569 | Unavailability period due to discontinuous coverage - EPS interworking aspects | Nokia, Nokia Shanghai Bell | 24.501 | 5845 |  | Rel-18 | B | 5GSAT\_Ph2 | postponed |
| C1-238587 | Correction to the AMF handling for unavailability period | vivo | 24.501 | 5846 |  | Rel-18 | F | 5GSAT\_Ph2 | revised |
| C1-239295 | Correction to the AMF handling for unavailability period | vivo, CATT, MediaTek Inc., Huawei, HiSilicon | 24.501 | 5846 | 1 | Rel-18 | F | 5GSAT\_Ph2 | agreed |
| C1-238589 | Congestion handling for UE accessing SNPN for localized services | vivo | 24.501 | 5847 |  | Rel-18 | F | eNPN\_Ph2 | revised |
| C1-239231 | Congestion handling for UE accessing SNPN for localized services | vivo, MediaTek Inc., InterDigital | 24.501 | 5847 | 1 | Rel-18 | F | eNPN\_Ph2 | agreed |
| C1-238590 | Clarification on redundant PDU sessions | vivo | 24.501 | 5848 |  | Rel-18 | F | 5GProtoc18 | postponed |
| C1-238595 | Correction in Note for emergency call handling while registered for onboarding in an SNPN | Samsung | 24.501 | 5849 |  | Rel-18 | F | 5GProtoc18 | postponed |
| C1-238603 | Clarification on UE capability supporting the user plane connection between UE and LCS client or AF | vivo | 24.501 | 5850 |  | Rel-18 | F | 5G\_eLCS\_Ph3 | revised |
| C1-239265 | Clarification on UE capability supporting the user plane connection between UE and LCS client or AF | vivo, Huawei, HiSilicon | 24.501 | 5850 | 1 | Rel-18 | F | 5G\_eLCS\_Ph3 | agreed |
| C1-238610 | Congestion time and SNPN time validity | MediaTek Inc. | 24.501 | 5851 |  | Rel-18 | F | eNPN\_Ph2 | merged |
| C1-238611 | No other SNPN available after disabling Localized Services | MediaTek Inc. | 24.501 | 5852 |  | Rel-18 | F | eNPN\_Ph2 | postponed |
| C1-238612 | Clarification on RAN connection suspend and T3540 handling | MediaTek Inc. | 24.501 | 5853 |  | Rel-18 | F | 5GProtoc18 | postponed |
| C1-238613 | Service-level authentication and authorization for inactive PDU session | MediaTek. Inc | 24.501 | 5854 |  | Rel-18 | F | 5GProtoc18 | postponed |
| C1-238614 | PS Data off and back off timers | MediaTek. Inc | 24.501 | 5855 |  | Rel-18 | F | 5GProtoc18 | postponed |
| C1-238615 | Correction due to PLMN Search state is not applicable to non-3GPP access | MediaTek Inc. | 24.501 | 5856 |  | Rel-18 | F | 5GProtoc18-non3GPP | revised |
| C1-239342 | Correction due to PLMN Search state is not applicable to non-3GPP access | MediaTek Inc. | 24.501 | 5856 | 1 | Rel-18 | F | 5GProtoc18-non3GPP | agreed |
| C1-238616 | Equivalent PLMN or SNPN list handling of rejecting message and network no response cases | MediaTek Inc. | 24.501 | 5857 |  | Rel-18 | F | 5GProtoc18 | revised |
| C1-239341 | Equivalent PLMN or SNPN list handling of rejecting message and network no response cases | MediaTek Inc., Huawei, HiSilicon | 24.501 | 5857 | 1 | Rel-18 | F | 5GProtoc18, eNPN\_Ph2 | agreed |
| C1-238618 | Activating unavailability period during emergency services | MediaTek Inc. | 24.501 | 5858 |  | Rel-18 | B | SUECR | revised |
| C1-239212 | Unavailability period for UE reasons during emergency services | MediaTek Inc. | 24.501 | 5858 | 1 | Rel-18 | B | SUECR | postponed |
| C1-238619 | The end of unavailability period report handling | MediaTek Inc. | 24.501 | 5859 |  | Rel-18 | B | 5GSAT\_Ph2, SUECR | revised |
| C1-239297 | The end of unavailability period report handling | MediaTek Inc. | 24.501 | 5859 | 1 | Rel-18 | B | 5GSAT\_Ph2, SUECR | agreed |
| C1-238620 | Unavailability period timer | MediaTek Inc. | 24.501 | 5860 |  | Rel-18 | B | 5GSAT\_Ph2, SUECR | revised |
| C1-239291 | Unavailability period timer | MediaTek Inc. | 24.501 | 5860 | 1 | Rel-18 | B | 5GSAT\_Ph2, SUECR | revised |
| C1-239658 | Receiving unavailability period duration from the network | MediaTek Inc. | 24.501 | 5860 | 2 | Rel-18 | B | 5GSAT\_Ph2, SUECR | agreed |
| C1-238622 | Handling T3448 and non-3GPP deregistration timer during unavailability period | MediaTek Inc. | 24.501 | 5861 |  | Rel-18 | B | 5GSAT\_Ph2, SUECR | revised |
| C1-239298 | Handling T3448 timer during unavailability period | MediaTek Inc. | 24.501 | 5861 | 1 | Rel-18 | B | 5GSAT\_Ph2, SUECR | agreed |
| C1-238631 | NAS signalling connection release in case of Unavailability period duration | Apple | 24.501 | 5862 |  | Rel-18 | F | 5GSAT\_Ph2 | revised |
| C1-239300 | NAS signalling connection release in case of Unavailability period duration | Apple | 24.501 | 5862 | 1 | Rel-18 | F | 5GSAT\_Ph2 | postponed |
| C1-238632 | UE behaviour in case of "RRC Connection failure" and "fallback indication" from lower layers | Apple | 24.501 | 5863 |  | Rel-18 | F | 5GProtoc18 | revised |
| C1-239340 | UE behaviour in case of "RRC Connection failure" and "fallback indication" from lower layers | Apple | 24.501 | 5863 | 1 | Rel-18 | F | 5GProtoc18 | revised |
| C1-239648 | UE behaviour in case of "RRC Connection failure" and "fallback indication" from lower layers | Apple | 24.501 | 5863 | 2 | Rel-18 | F | 5GProtoc18 | agreed |
| C1-238641 | Miscellaneous corrections | Huawei, HiSilicon | 24.501 | 5864 |  | Rel-18 | F | 5GProtoc18 | revised |
| C1-239327 | Miscellaneous corrections | Huawei, HiSilicon | 24.501 | 5864 | 1 | Rel-18 | F | 5GProtoc18 | revised |
| C1-239681 | Miscellaneous corrections | Huawei, HiSilicon | 24.501 | 5864 | 2 | Rel-18 | D | 5GProtoc18 | agreed |
| C1-238692 | Redirection with MPS corrections | Peraton Labs, CISA ECD, T-Mobile USA, AT&T, Verizon, Nokia, Nokia Shanghai Bell | 24.501 | 5865 |  | Rel-17 | F | TEI17, MPS2 | withdrawn |
| C1-238693 | Redirection with MPS corrections | Peraton Labs, CISA ECD, T-Mobile USA, AT&T, Verizon, Nokia, Nokia Shanghai Bell | 24.501 | 5866 |  | Rel-18 | A | TEI18, MPS2 | revised |
| C1-239205 | Redirection with MPS corrections | Peraton Labs, CISA ECD, T-Mobile USA, AT&T, Verizon, Nokia, Nokia Shanghai Bell | 24.501 | 5866 | 1 | Rel-18 | F | TEI18 | agreed |
| C1-238694 | MPS NSAC note fix | Peraton Labs, CISA ECD, AT&T, T-Mobile USA, Verizon, Nokia, Nokia Shanghai Bell | 24.501 | 5867 |  | Rel-17 | F | eNS\_Ph2 | revised |
| C1-239199 | MPS NSAC note fix | Peraton Labs, CISA ECD, AT&T, T-Mobile USA, Verizon, Nokia, Nokia Shanghai Bell | 24.501 | 5867 | 1 | Rel-17 | F | eNS\_Ph2 | withdrawn |
| C1-238695 | MPS NSAC note fix | Peraton Labs, CISA ECD, AT&T, T-Mobile USA, Verizon, Nokia, Nokia Shanghai Bell | 24.501 | 5868 |  | Rel-18 | A | eNS\_Ph2 | revised |
| C1-239200 | MPS NSAC note fix | Peraton Labs, CISA ECD, AT&T, T-Mobile USA, Verizon, Nokia, Nokia Shanghai Bell | 24.501 | 5868 | 1 | Rel-18 | F | TEI18 | agreed |
| C1-238696 | Correction of definition and handling of HPLMN S-NSSAIs | Apple, Qualcomm Incoporated | 24.501 | 5869 |  | Rel-17 | F | 5GProtoc17 | revised |
| C1-239201 | Correction of definition and handling of HPLMN S-NSSAIs | Apple, Qualcomm Incoporated | 24.501 | 5869 | 1 | Rel-17 | F | 5GProtoc17 | agreed |
| C1-238697 | Correction of definition and handling of HPLMN S-NSSAIs | Apple, Qualcomm Incoporated | 24.501 | 5870 |  | Rel-18 | A | 5GProtoc17 | revised |
| C1-239202 | Correction of definition and handling of HPLMN S-NSSAIs | Apple, Qualcomm Incoporated | 24.501 | 5870 | 1 | Rel-18 | A | 5GProtoc17 | revised |
| C1-239366 | Correction of definition and handling of HPLMN S-NSSAIs | Apple, Qualcomm Incoporated | 24.501 | 5870 | 2 | Rel-18 | A | 5GProtoc17 | agreed |
| C1-238726 | Adding the Deregistration Request message | Apple | 24.501 | 5871 |  | Rel-18 | F | 5GProtoc18 | agreed |
| C1-238730 | Including alternative S-NSSAI in allowed and configured NSSAI | Ericsson | 24.501 | 5872 |  | Rel-18 | B | eNS\_Ph3 | agreed |
| C1-238731 | Alternative S-NSSAI not part of subscribed S-NSSAIs | Ericsson | 24.501 | 5873 |  | Rel-18 | B | eNS\_Ph3 | revised |
| C1-239385 | Alternative S-NSSAI not part of subscribed S-NSSAIs | Ericsson | 24.501 | 5873 | 1 | Rel-18 | B | eNS\_Ph3 | agreed |
| C1-238745 | Clarification of NSAG priority | China Mobile, China Southern Power Grid, Nokia, Nokia Shanghai Bell, ZTE, vivo | 24.501 | 5874 |  | Rel-17 | F | NRslice | revised |
| C1-239206 | Correction on NSAG priority | China Mobile, China Southern Power Grid, Nokia, Nokia Shanghai Bell, ZTE, vivo, Ericsson | 24.501 | 5874 | 1 | Rel-17 | F | NRslice | revised |
| C1-239367 | Correction on NSAG priority | China Mobile, China Southern Power Grid, Nokia, Nokia Shanghai Bell, ZTE, vivo, Ericsson, Huawei, HiSilicon, Apple | 24.501 | 5874 | 2 | Rel-17 | F | NRslice | agreed |
| C1-238746 | Clarification of NSAG priority | China Mobile, China Southern Power Grid, Nokia, Nokia Shanghai Bell, ZTE, vivo | 24.501 | 5875 |  | Rel-18 | F | 5GProtoc18, NRslice | revised |
| C1-239207 | Clarification of NSAG priority | China Mobile, China Southern Power Grid, Nokia, Nokia Shanghai Bell, ZTE, vivo | 24.501 | 5875 | 1 | Rel-18 | F | 5GProtoc18, NRslice | revised |
| C1-239368 | Correction on NSAG priority | China Mobile, China Southern Power Grid, Nokia, Nokia Shanghai Bell, ZTE, vivo, Ericsson, Huawei, HiSilicon, Apple | 24.501 | 5875 | 2 | Rel-18 | A | NRslice | agreed |
| C1-238783 | Local Deregistration at the UE side when T3346 is running due to the reception of Extended Wait Time (EWT) in EPS | Apple | 24.501 | 5876 |  | Rel-18 | F | TEI18 | revised |
| C1-239177 | Local Deregistration at the UE side when T3346 is running due to the reception of Extended Wait Time (EWT) in EPS | Apple | 24.501 | 5876 | 1 | Rel-18 | F | TEI18 | revised |
| C1-239347 | Local Deregistration at the UE side when T3346 is running due to the reception of Extended Wait Time (EWT) in EPS | Apple | 24.501 | 5876 | 2 | Rel-18 | F | TEI18 | postponed |
| C1-238795 | PDU session establishment rejection for Maximum Group Data Rate control | Ericsson | 24.501 | 5877 |  | Rel-18 | B | GMEC | revised |
| C1-239311 | PDU session establishment rejection for Maximum Group Data Rate control | Ericsson, Huawei, HiSilicon | 24.501 | 5877 | 1 | Rel-18 | B | GMEC | agreed |
| C1-238803 | Location validity information for localized services | Huawei, HiSilicon | 24.501 | 5878 |  | Rel-18 | B | eNPN\_Ph2 | revised |
| C1-238817 | Location validity information for localized services | Huawei, HiSilicon, InterDigital | 24.501 | 5878 | 1 | Rel-18 | B | eNPN\_Ph2 | revised |
| C1-239228 | Location validity information for localized services | Huawei, HiSilicon, InterDigital | 24.501 | 5878 | 2 | Rel-18 | B | eNPN\_Ph2 | revised |
| C1-239376 | Location validity information for localized services | Huawei, HiSilicon, InterDigital | 24.501 | 5878 | 3 | Rel-18 | B | eNPN\_Ph2 | revised |
| C1-239682 | Location validity information for localized services | Huawei, HiSilicon, InterDigital | 24.501 | 5878 | 4 | Rel-18 | B | eNPN\_Ph2 | revised |
| C1-239685 | Location validity information for localized services | Huawei, HiSilicon, InterDigital | 24.501 | 5878 | 5 | Rel-18 | B | eNPN\_Ph2 | agreed |
| C1-238805 | Covering user reselection for localized service | Huawei, HiSilicon | 24.501 | 5879 |  | Rel-18 | F | eNPN\_Ph2 | revised |
| C1-239225 | Covering user reselection for localized service | Huawei, HiSilicon | 24.501 | 5879 | 1 | Rel-18 | F | eNPN\_Ph2 | agreed |
| C1-238807 | Correction on additional information IE inclusion for LPP message transfer | Huawei, HiSilicon | 24.501 | 5880 |  | Rel-18 | F | TEI18, 5G\_eLCS | revised |
| C1-239353 | Correction on additional information IE inclusion for LPP message transfer | Huawei, HiSilicon | 24.501 | 5880 | 1 | Rel-18 | F | TEI18, 5G\_eLCS | agreed |
| C1-238845 | Network capability to UE | OPPO | 24.501 | 5881 |  | Rel-18 | F | Ranging\_SL | revised |
| C1-239447 | Network capability to UE | OPPO | 24.501 | 5881 | 1 | Rel-18 | F | Ranging\_SL | agreed |
| C1-238848 | Partially rejected NSSAI for RFSP derivation | ZTE | 24.501 | 5882 |  | Rel-18 | F | eNS\_Ph3 | revised |
| C1-239282 | Partially rejected NSSAI for RFSP derivation | ZTE, Huawei, HiSilicon | 24.501 | 5882 | 1 | Rel-18 | F | eNS\_Ph3 | agreed |
| C1-238849 | Applicability of partially allowed NSSAI and partially rejected NSSAI | ZTE | 24.501 | 5883 |  | Rel-18 | F | eNS\_Ph3 | agreed |
| C1-238850 | PDU session establishment associated to partially allowed S-NSSAI | ZTE | 24.501 | 5884 |  | Rel-18 | F | eNS\_Ph3 | revised |
| C1-239283 | PDU session establishment associated to partially allowed S-NSSAI | ZTE | 24.501 | 5884 | 1 | Rel-18 | F | eNS\_Ph3 | agreed |
| C1-238851 | Clarification on TA list associated with partial NSSAI | ZTE | 24.501 | 5885 |  | Rel-18 | F | eNS\_Ph3 | revised |
| C1-239284 | Clarification on TA list associated with partial NSSAI | ZTE, Huawei, HiSilicon | 24.501 | 5885 | 1 | Rel-18 | F | eNS\_Ph3 | agreed |
| C1-238852 | Applicable access type of S-NSSAI location or time validity information | ZTE | 24.501 | 5886 |  | Rel-18 | F | eNS\_Ph3 | agreed |
| C1-238854 | Abnormal case handling for T3550 time out | ZTE | 24.501 | 5887 |  | Rel-18 | F | 5GProtoc18 | revised |
| C1-239322 | Abnormal case handling for T3550 time out | ZTE | 24.501 | 5887 | 1 | Rel-18 | F | 5GProtoc18 | agreed |
| C1-238855 | Clarification on NSSAI storage | ZTE | 24.501 | 5888 |  | Rel-18 | F | 5GProtoc18 | revised |
| C1-239325 | Clarification on NSSAI storage | ZTE | 24.501 | 5888 | 1 | Rel-18 | F | 5GProtoc18 | agreed |
| C1-238856 | Deregistration inactivity timer in UE for network slice usage control | Apple | 24.501 | 5889 |  | Rel-18 | B | eNS\_Ph3 | merged |
| C1-238857 | Updates to Registration Procedure for Deregistration inactivity timer in UE for network slice usage control | Apple | 24.501 | 5890 |  | Rel-18 | B | eNS\_Ph3 | merged |
| C1-238858 | Updates to UCU Procedure for Deregistration inactivity timer in UE for network slice usage control | Apple | 24.501 | 5891 |  | Rel-18 | B | eNS\_Ph3 | merged |
| C1-238862 | Corrections in storage of Extended Rejected NSSAI | Apple | 24.501 | 5892 |  | Rel-18 | F | 5GProtoc18 | agreed |
| C1-238863 | Locally setting mapped NSSAI for the Extended rejected NSSAI | Apple | 24.501 | 5893 |  | Rel-18 | F | 5GProtoc18 | revised |
| C1-239375 | Locally setting mapped NSSAI for the Extended rejected NSSAI | Apple | 24.501 | 5893 | 1 | Rel-18 | F | 5GProtoc18 | agreed |
| C1-238870 | Registration Reject in shared networks | Apple | 24.501 | 5894 |  | Rel-18 | F | 5GProtoc18 | revised |
| C1-239328 | Registration Reject in shared networks | Apple | 24.501 | 5894 | 1 | Rel-18 | F | 5GProtoc18 | agreed |
| C1-238886 | Clarification on UE stored slice usage control information | Huawei, HiSilicon | 24.501 | 5895 |  | Rel-18 | F | eNS\_Ph3 | revised |
| C1-239277 | Clarification on UE stored slice usage control information | Huawei, HiSilicon | 24.501 | 5895 | 1 | Rel-18 | F | eNS\_Ph3 | revised |
| C1-239382 | Clarification on UE stored slice usage control information | Huawei, HiSilicon | 24.501 | 5895 | 2 | Rel-18 | F | eNS\_Ph3 | revised |
| C1-239657 | Clarification on UE stored slice usage control information | Huawei, HiSilicon | 24.501 | 5895 | 3 | Rel-18 | F | eNS\_Ph3 | agreed |
| C1-238887 | Update slice deregistration inactivity timer value | Huawei, HiSilicon | 24.501 | 5896 |  | Rel-18 | F | eNS\_Ph3 | revised |
| C1-239279 | Update slice deregistration inactivity timer value | Huawei, HiSilicon, Samsung | 24.501 | 5896 | 1 | Rel-18 | F | eNS\_Ph3 | revised |
| C1-239383 | Update slice deregistration inactivity timer value | Huawei, HiSilicon, Samsung | 24.501 | 5896 | 2 | Rel-18 | F | eNS\_Ph3 | agreed |
| C1-238890 | Remove EN about UPP | Huawei, HiSilicon | 24.501 | 5897 |  | Rel-18 | F | 5G\_eLCS\_Ph3 | merged |
| C1-238897 | Clarification of the UE storage of network slice usage control information. | LG Electronics | 24.501 | 5898 |  | Rel-18 | C | eNS\_Ph3 | revised |
| C1-239278 | Clarification of the UE storage of network slice usage control information. | LG Electronics | 24.501 | 5898 | 1 | Rel-18 | C | eNS\_Ph3 | revised |
| C1-239653 | Clarification of the UE storage of network slice usage control information. | LG Electronics | 24.501 | 5898 | 2 | Rel-18 | B | eNS\_Ph3 | agreed |
| C1-238899 | 5G SM capability to support UL PDU set | Samsung | 24.501 | 5899 |  | Rel-18 | F | XRM | merged |
| C1-238901 | PDU session establishment for UE to support UL PDU set | Samsung | 24.501 | 5900 |  | Rel-18 | F | XRM | merged |
| C1-238902 | Protocol description to support UL PDU set | Samsung | 24.501 | 5901 |  | Rel-18 | F | XRM | merged |
| C1-238903 | PDU session establishment for network to support UL PDU set | Samsung | 24.501 | 5902 |  | Rel-18 | F | XRM | merged |
| C1-238906 | PRU enhancement of UE-initiated NAS transport of messages accepted by the network | Xiaomi / Ruby | 24.501 | 5903 |  | Rel-18 | F | 5G\_eLCS\_Ph3 | revised |
| C1-239267 | PRU enhancement of UE-initiated NAS transport of messages accepted by the network | Xiaomi | 24.501 | 5903 | 1 | Rel-18 | F | 5G\_eLCS\_Ph3 | revised |
| C1-239654 | PRU enhancement of UE-initiated NAS transport of messages accepted by the network | Xiaomi, Huawei, HiSilicon | 24.501 | 5903 | 2 | Rel-18 | F | 5G\_eLCS\_Ph3 | agreed |
| C1-238924 | Configuration update procedure for the de-registration inactivity timer | Nokia, Nokia Shanghai Bell | 24.501 | 5904 |  | Rel-18 | B | eNS\_Ph3 | merged |
| C1-238927 | Implementation of de-registration inactivity timer | Nokia, Nokia Shanghai Bell | 24.501 | 5905 |  | Rel-18 | B | eNS\_Ph3 | merged |
| C1-238931 | List of networks where the N1 mode capability was disabled upon receipt of 5GMM cause #62 | Nokia, Nokia Shanghai Bell, Huawei, HiSilicon | 24.501 | 5906 |  | Rel-18 | F | 5GProtoc18 | revised |
| C1-239337 | List of networks where the N1 mode capability was disabled upon receipt of 5GMM cause #62 | Nokia, Nokia Shanghai Bell, Huawei, HiSilicon, MediaTek Inc. | 24.501 | 5906 | 1 | Rel-18 | F | 5GProtoc18 | agreed |
| C1-238934 | Registration accept procedure for de-registration inactivity timer | Nokia, Nokia Shanghai Bell | 24.501 | 5907 |  | Rel-18 | B | eNS\_Ph3 | merged |
| C1-238935 | Releasing PDU sessions for temporarily available network slices | Apple | 24.501 | 5908 |  | Rel-18 | F | eNS\_Ph3 | revised |
| C1-239285 | Releasing PDU sessions for temporarily available network slices | Apple | 24.501 | 5908 | 1 | Rel-18 | F | eNS\_Ph3 | agreed |
| C1-238936 | Splitting of location and time validity information for S-NSSAI | Nokia, Nokia Shanghai Bell | 24.501 | 5909 |  | Rel-18 | F | eNS\_Ph3 | revised |
| C1-239286 | Splitting of location and time validity information for S-NSSAI | Nokia, Nokia Shanghai Bell, Samsung | 24.501 | 5909 | 1 | Rel-18 | F | eNS\_Ph3 | agreed |
| C1-238937 | Session Management for Partial Network Slice when UE not in slice AoS | Apple | 24.501 | 5910 |  | Rel-18 | F | eNS\_Ph3 | revised |
| C1-239287 | Session Management for Partial Network Slice when UE not in slice AoS | Apple | 24.501 | 5910 | 1 | Rel-18 | F | eNS\_Ph3 | postponed |
| C1-238939 | Correction on periodic update timer | Huawei, HiSilicon | 24.501 | 5911 |  | Rel-18 | F | SUECR | revised |
| C1-239211 | Correction on periodic update timer | Huawei, HiSilicon | 24.501 | 5911 | 1 | Rel-18 | F | SUECR | agreed |
| C1-238940 | Clarification on 5GMM context | Huawei, HiSilicon | 24.501 | 5912 |  | Rel-18 | F | SUECR | revised |
| C1-239213 | Clarification on 5GMM context | Huawei, HiSilicon | 24.501 | 5912 | 1 | Rel-18 | F | SUECR | revised |
| C1-239372 | Clarification on 5GMM context | Huawei, HiSilicon | 24.501 | 5912 | 2 | Rel-18 | F | SUECR | agreed |
| C1-238941 | Clarification on UE behavior upon registration fails | Huawei, HiSilicon | 24.501 | 5913 |  | Rel-18 | F | SUECR | revised |
| C1-239214 | Clarification on UE behavior upon registration fails | Huawei, HiSilicon | 24.501 | 5913 | 1 | Rel-18 | F | SUECR | agreed |
| C1-238942 | Add missing posSibType to ciphering key data Rel-17 | Huawei, HiSilicon | 24.501 | 5914 |  | Rel-17 | F | 5GProtoc17 | agreed |
| C1-238943 | Add missing posSibType to ciphering key data Rel-18 | Huawei, HiSilicon | 24.501 | 5915 |  | Rel-18 | A | 5GProtoc17 | agreed |
| C1-238944 | Clarification on field of NSAG IE | Huawei, HiSilicon | 24.501 | 5916 |  | Rel-18 | F | TEI18 | merged |
| C1-238945 | Clarificaiton on storage of NSAG information | Huawei, HiSilicon | 24.501 | 5917 |  | Rel-18 | F | TEI18 | revised |
| C1-239351 | Clarificaiton on storage of NSAG information | Huawei, HiSilicon | 24.501 | 5917 | 1 | Rel-18 | F | TEI18 | revised |
| C1-239690 | Clarificaiton on storage of NSAG information | Huawei, HiSilicon | 24.501 | 5917 | 2 | Rel-18 | F | TEI18 | agreed |
| C1-238964 | WLANSP from RSNPN | Ericsson | 24.501 | 5918 |  | Rel-18 | B | eNPN\_Ph2 | agreed |
| C1-238967 | SLPP transport | Ericsson, InterDigital | 24.501 | 5919 |  | Rel-18 | B | Ranging\_SL | agreed |
| C1-238994 | CP-SOR corrections in 24.501 | Ericsson | 24.501 | 5920 |  | Rel-18 | B | eNPN\_Ph2 | revised |
| C1-239219 | CP-SOR corrections in 24.501 | Ericsson | 24.501 | 5920 | 1 | Rel-18 | B | eNPN\_Ph2 | postponed |
| C1-239004 | UPP-CMI container transport | Ericsson | 24.501 | 5921 |  | Rel-18 | B | 5G\_eLCS\_Ph3 | revised |
| C1-239266 | UPP-CMI container transport | Ericsson, vivo | 24.501 | 5921 | 1 | Rel-18 | B | 5G\_eLCS\_Ph3 | revised |
| C1-239652 | UPP-CMI container transport | Ericsson | 24.501 | 5921 | 2 | Rel-18 | B | 5G\_eLCS\_Ph3 | agreed |
| C1-239006 | Correction to service request trigger bullet numbering | Ericsson | 24.501 | 5922 |  | Rel-18 | F | UAS\_Ph2 | agreed |
| C1-239011 | Clarification of LADN service area | LG Electronics | 24.501 | 5923 |  | Rel-18 | F | GMEC | agreed |
| C1-239016 | Correction on the UE state indication procedure initiation | LG Electronics | 24.501 | 5924 |  | Rel-18 | F | eUEPO | revised |
| C1-239271 | Correction on the UE state indication procedure initiation | LG Electronics, Huawei, HiSilicon | 24.501 | 5924 | 1 | Rel-18 | F | 5GProtoc18 | agreed |
| C1-239019 | Introducing a back-off timer for slice replacement | LG Electronics | 24.501 | 5925 |  | Rel-18 | F | eNS\_Ph3 | postponed |
| C1-239021 | UE behavior in overlapping areas between LADN servie area and partial network slice support area | LG Electronics | 24.501 | 5926 |  | Rel-18 | F | GMEC | revised |
| C1-239346 | UE behavior in overlapping areas between LADN service area and partial network slice support area | LG Electronics | 24.501 | 5926 | 1 | Rel-18 | F | GMEC | revised |
| C1-239358 | UE behavior in overlapping areas between LADN service area and partial network slice support area | LG Electronics | 24.501 | 5926 | 2 | Rel-18 | F | GMEC | revised |
| C1-239655 | UE behavior in overlapping areas between LADN service area and partial network slice support area | LG Electronics | 24.501 | 5926 | 3 | Rel-18 | F | GMEC | revised |
| C1-239663 | UE behavior in overlapping areas between LADN service area and partial network slice support area | LG Electronics, Ericsson | 24.501 | 5926 | 4 | Rel-18 | F | GMEC | revised |
| C1-239678 | UE behavior in overlapping areas between LADN service area and partial network slice support area | LG Electronics, Ericsson | 24.501 | 5926 | 5 | Rel-18 | F | GMEC | agreed |
| C1-239022 | Clarification on the unavalability period in deregistration procedure | CATT | 24.501 | 5927 |  | Rel-18 | F | 5GSAT\_Ph2 | revised |
| C1-239302 | Clarification on the unavalability period in deregistration procedure | CATT | 24.501 | 5927 | 1 | Rel-18 | F | 5GSAT\_Ph2 | agreed |
| C1-239023 | Clarification on the unavalability period | CATT | 24.501 | 5928 |  | Rel-18 | F | 5GSAT\_Ph2 | revised |
| C1-239296 | Clarification on the unavalability period | CATT | 24.501 | 5928 | 1 | Rel-18 | F | 5GSAT\_Ph2 | revised |
| C1-239374 | Clarification on the unavalability period | CATT | 24.501 | 5928 | 2 | Rel-18 | F | 5GSAT\_Ph2 | postponed |
| C1-239024 | Remove the redundant case for unavailability during registration | CATT, Qualcomm Incorporated, Huawei | 24.501 | 5929 |  | Rel-18 | F | 5GSAT\_Ph2 | agreed |
| C1-239036 | On-demand NSSAI storage | Samsung | 24.501 | 5930 |  | Rel-18 | B | eNS\_Ph3 | revised |
| C1-239274 | On-demand NSSAI storage | Samsung | 24.501 | 5930 | 1 | Rel-18 | B | eNS\_Ph3 | revised |
| C1-239381 | On-demand NSSAI storage | Samsung, Huawei, HiSilicon | 24.501 | 5930 | 2 | Rel-18 | B | eNS\_Ph3 | agreed |
| C1-239039 | EN resolution on the UE to inform the stored tuples to the network | Intel | 24.501 | 5931 |  | Rel-18 | F | eUEPO | agreed |
| C1-239043 | Protecting the N3IWF/TNGF identifier information in the REGISTRATION REJECT message | Nokia, Nokia Shanghai Bell | 24.501 | 5932 |  | Rel-18 | B | 5WWC\_Ph2 | agreed |
| C1-239044 | 5GMM context for the AUN3 device | Nokia, Nokia Shanghai Bell | 24.501 | 5933 |  | Rel-18 | B | 5WWC\_Ph2 | revised |
| C1-239245 | 5GMM context for the AUN3 device | Nokia, Nokia Shanghai Bell, Ericsson | 24.501 | 5933 | 1 | Rel-18 | B | 5WWC\_Ph2 | revised |
| C1-239378 | 5GMM context for the AUN3 device | Nokia, Nokia Shanghai Bell, Ericsson | 24.501 | 5933 | 2 | Rel-18 | B | 5WWC\_Ph2 | agreed |
| C1-239045 | 5G-RG initiated de-registration procedure on behalf of the AUN3 device | Nokia, Nokia Shanghai Bell | 24.501 | 5934 |  | Rel-18 | B | 5WWC\_Ph2 | revised |
| C1-239246 | Clarification for NAUN3 device connecting to 5GC via 5G-RG that is connected to NG-RAN | Nokia, Nokia Shanghai Bell | 24.501 | 5934 | 1 | Rel-18 | F | 5WWC\_Ph2 | agreed |
| C1-239049 | Corrections related to ATSSS steering functionalities and their usage (TS 24.193) | Nokia, Nokia Shanghai Bell | 24.501 | 5935 |  | Rel-18 | F | ATSSS\_Ph3 | revised |
| C1-239175 | Corrections related to ATSSS steering functionalities and their usage (TS 24.501) | Nokia, Nokia Shanghai Bell | 24.501 | 5935 | 1 | Rel-18 | F | ATSSS\_Ph3 | revised |
| C1-239310 | Corrections related to ATSSS steering functionalities and their usage (TS 24.501) | Nokia, Nokia Shanghai Bell | 24.501 | 5935 | 2 | Rel-18 | F | ATSSS\_Ph3 | agreed |
| C1-239051 | Adding the missing Traffic descriptor component type identifiers in the ATSSS rules | Nokia, Nokia Shanghai Bell | 24.501 | 5936 |  | Rel-18 | F | ATSSS\_Ph3 | withdrawn |
| C1-239053 | Supporting multicast MBS session and Broadcast MBS session for UE that uses eDRX | Nokia, Nokia Shanghai Bell | 24.501 | 5937 |  | Rel-18 | B | 5MBS\_Ph2 | revised |
| C1-239307 | Supporting multicast MBS session and Broadcast MBS session for UE that uses eDRX | Nokia, Nokia Shanghai Bell | 24.501 | 5937 | 1 | Rel-18 | B | 5MBS\_Ph2 | revised |
| C1-239659 | Supporting multicast MBS session and Broadcast MBS session for UE that uses eDRX | Nokia, Nokia Shanghai Bell, Huawei, HiSilicon | 24.501 | 5937 | 2 | Rel-18 | B | 5MBS\_Ph2 | agreed |
| C1-239054 | Correction for PDU session type selection in the RSD | Nokia, Nokia Shanghai Bell | 24.501 | 5938 |  | Rel-18 | F | 5GProtoc18 | revised |
| C1-239318 | Correction for PDU session type selection in the RSD | Nokia, Nokia Shanghai Bell | 24.501 | 5938 | 1 | Rel-18 | F | 5GProtoc18 | postponed |
| C1-239067 | Clarification on NSSAI provide to lower layers | Huawei, HiSilicon | 24.501 | 5939 |  | Rel-18 | F | TEI18 | revised |
| C1-239355 | Clarification on NSSAI provide to lower layers | Huawei, HiSilicon | 24.501 | 5939 | 1 | Rel-18 | F | TEI18 | postponed |
| C1-239070 | UE behaviour of slice deregistration inactivity timer regarding MA PDU session in PDU session release procedure | SHARP | 24.501 | 5940 |  | Rel-18 | B | eNS\_Ph3 | revised |
| C1-239280 | UE behaviour of slice deregistration inactivity timer regarding MA PDU session in PDU session release procedure | SHARP, Samsung | 24.501 | 5940 | 1 | Rel-18 | B | eNS\_Ph3 | revised |
| C1-239669 | UE behaviour of slice deregistration inactivity timer regarding MA PDU session in PDU session release procedure | SHARP, Samsung | 24.501 | 5940 | 2 | Rel-18 | B | eNS\_Ph3 | agreed |
| C1-239073 | partially allowed NSSAI for the LADN DNN | Samsung | 24.501 | 5941 |  | Rel-18 | B | eNS\_Ph3 | revised |
| C1-239384 | partially allowed NSSAI for the LADN DNN | Samsung | 24.501 | 5941 | 1 | Rel-18 | B | eNS\_Ph3 | postponed |
| C1-239074 | UE behaviour of slice deregistration inactivity timer regarding MA PDU session in PDU session establishment procedure | SHARP | 24.501 | 5942 |  | Rel-18 | B | eNS\_Ph3 | revised |
| C1-239281 | UE behaviour of slice deregistration inactivity timer regarding MA PDU session in PDU session establishment procedure | SHARP, Samsung | 24.501 | 5942 | 1 | Rel-18 | B | eNS\_Ph3 | revised |
| C1-239671 | UE behaviour of slice deregistration inactivity timer regarding MA PDU session in PDU session establishment procedure | SHARP, Samsung | 24.501 | 5942 | 2 | Rel-18 | B | eNS\_Ph3 | agreed |
| C1-239076 | Correction to unavailability reporting during cogestion | Huawei, HiSilicon | 24.501 | 5943 |  | Rel-18 | F | 5GSAT\_Ph2 | merged |
| C1-239078 | partially allowed NSSAI storage | Samsung | 24.501 | 5944 |  | Rel-18 | F | eNS\_Ph3 | agreed |
| C1-239079 | UE behavior for on-demand NSSAI in registration procedure | SHARP | 24.501 | 5945 |  | Rel-18 | F | eNS\_Ph3 | merged |
| C1-239080 | Updation to the trigger for MRU due to unavailability information | Huawei, HiSilicon | 24.501 | 5946 |  | Rel-18 | F | 5GSAT\_Ph2 | merged |
| C1-239081 | partially allowed NSSAI storage at AMF change | Samsung | 24.501 | 5947 |  | Rel-18 | B | eNS\_Ph3 | postponed |
| C1-239082 | Network behavior for on-demand NSSAI in the Generic UE configuration update procedure | SHARP | 24.501 | 5948 |  | Rel-18 | F | eNS\_Ph3 | revised |
| C1-239276 | Network behavior for on-demand NSSAI in the Generic UE configuration update procedure | SHARP | 24.501 | 5948 | 1 | Rel-18 | F | eNS\_Ph3 | revised |
| C1-239670 | Network behavior for on-demand NSSAI in the Generic UE configuration update procedure | SHARP | 24.501 | 5948 | 2 | Rel-18 | F | eNS\_Ph3 | agreed |
| C1-239083 | Updating MCS indicator via configuration update command procedure | Huawei, HiSilicon | 24.501 | 5949 |  | Rel-18 | F | 5GProtoc18 | revised |
| C1-239317 | Updating MCS indicator via configuration update command procedure | Huawei, HiSilicon | 24.501 | 5949 | 1 | Rel-18 | F | 5GProtoc18 | agreed |
| C1-239106 | Clarification on determining the RRC establishment cause value when a direct link using RSC dedicated for emergency has been successfully established | vivo | 24.501 | 5950 |  | Rel-18 | F | 5G\_ProSe\_Ph2 | revised |
| C1-239388 | Clarification on determining the RRC establishment cause value for 5G ProSe L2 U2N relay UE | vivo, Huawei, HiSilicon | 24.501 | 5950 | 1 | Rel-18 | F | 5G\_ProSe\_Ph2 | agreed |
| C1-239112 | Uplink data status for Always-on PDU | Samsung/Danish | 24.501 | 5951 |  | Rel-18 | B | eNS\_Ph3 | withdrawn |
| C1-239125 | Clarification of MPS validity | Google Inc. | 24.501 | 5952 |  | Rel-18 | F | 5GProtoc18 | revised |
| C1-239326 | Clarification of MPS validity | Google Inc. | 24.501 | 5952 | 1 | Rel-18 | F | 5GProtoc18 | agreed |
| C1-239127 | Clarification of abnormal case handling in service request procedure | Google Inc. | 24.501 | 5953 |  | Rel-18 | D | 5GProtoc18 | agreed |
| C1-239129 | Consideration of satellite cell after disabling N1 mode | Samsung | 24.501 | 5954 |  | Rel-18 | F | 5GProtoc18 | revised |
| C1-239331 | Consideration of satellite cell after disabling N1 mode | Samsung | 24.501 | 5954 | 1 | Rel-18 | F | 5GProtoc18 | agreed |
| C1-239136 | Editorial corrections for NOTEs | SHARP | 24.501 | 5955 |  | Rel-18 | F | 5GProtoc18 | revised |
| C1-239321 | Editorial corrections for NOTEs | SHARP | 24.501 | 5955 | 1 | Rel-18 | D | 5GProtoc18 | agreed |
| C1-239138 | Missing DEREGISTRATION REQUEST message as content of a NAS message container IE | Samsung | 24.501 | 5956 |  | Rel-18 | F | 5GProtoc18 | revised |
| C1-239338 | Missing DEREGISTRATION REQUEST message as content of a NAS message container IE | Samsung | 24.501 | 5956 | 1 | Rel-18 | F | 5GProtoc18 | agreed |
| C1-239140 | Corrections of ambiguous texts in the spec | Nokia, Nokia Shanghai Bell | 24.501 | 5957 |  | Rel-18 | F | SUECR | revised |
| C1-239215 | Minor corrections of ambiguous texts in clause related to unavailability period | Nokia, Nokia Shanghai Bell | 24.501 | 5957 | 1 | Rel-18 | F | SUECR | revised |
| C1-239386 | Minor corrections of ambiguous texts in clause related to unavailability period | Nokia, Nokia Shanghai Bell | 24.501 | 5957 | 2 | Rel-18 | F | SUECR | agreed |
| C1-239142 | Selection of an S-NSSAI by the AMF | Samsung | 24.501 | 5958 |  | Rel-18 | F | eNS\_Ph3 | agreed |
| C1-239147 | Clarification on support for unavailability period in non-3GPP accss | LG Electronics | 24.501 | 5959 |  | Rel-18 | F | SUECR | revised |
| C1-239216 | Clarification on support for unavailability period in non-3GPP accss | LG Electronics, Samsung | 24.501 | 5959 | 1 | Rel-18 | F | SUECR | agreed |
| C1-239162 | Assistance Information Exchange for UL PDU set handling | Nokia, Nokia Shanghai Bell | 24.501 | 5960 |  | Rel-18 | F | XRM | revised |
| C1-239240 | Assistance Information Exchange for UL PDU set handling | Nokia, Nokia Shanghai Bell | 24.501 | 5960 | 1 | Rel-18 | F | XRM | postponed |
| C1-239164 | Uplink PDU set handling for UL traffic | Nokia, Nokia Shanghai Bell | 24.501 | 5961 |  | Rel-18 | B | XRM | merged |
| C1-238551 | Correction to PLMN selection for NSWO | Qualcomm Incorporated | 24.502 | 0279 |  | Rel-18 | F | 5GProtoc18-non3GPP | revised |
| C1-239335 | Correction to PLMN selection for NSWO | Qualcomm Incorporated | 24.502 | 0279 | 1 | Rel-18 | F | 5GProtoc18-non3GPP | agreed |
| C1-238598 | Provisioning of WLANSP rules to SNPN-enabled UE | Samsung | 24.502 | 0280 |  | Rel-18 | F | eNPN\_Ph2 | merged |
| C1-238685 | MPS for WLAN 5G registration | Peraton Labs, CISA ECD, T-Mobile USA, AT&T, Verizon | 24.502 | 0281 |  | Rel-18 | B | MPS\_WLAN | revised |
| C1-239516 | MPS for WLAN 5G registration | Peraton Labs, CISA ECD, T-Mobile USA, AT&T, Verizon | 24.502 | 0281 | 1 | Rel-18 | B | MPS\_WLAN | revised |
| C1-239553 | MPS for WLAN 5G registration | Peraton Labs, CISA ECD, T-Mobile USA, AT&T, Verizon, Ericsson | 24.502 | 0281 | 2 | Rel-18 | B | MPS\_WLAN | agreed |
| C1-238686 | MPS for WLAN 5G congestion exemptions | Peraton Labs, CISA ECD, AT&T, T-Mobile USA, Verizon | 24.502 | 0282 |  | Rel-18 | B | MPS\_WLAN | revised |
| C1-239517 | MPS for WLAN 5G congestion exemptions | Peraton Labs, CISA ECD, AT&T, T-Mobile USA, Verizon | 24.502 | 0282 | 1 | Rel-18 | B | MPS\_WLAN | revised |
| C1-239554 | MPS for WLAN 5G congestion exemptions | Peraton Labs, CISA ECD, AT&T, T-Mobile USA, Verizon, Ericsson | 24.502 | 0282 | 2 | Rel-18 | B | MPS\_WLAN | agreed |
| C1-238687 | MPS for WLAN 5G transport priority | Peraton Labs, CISA ECD, AT&T, T-Mobile USA, Verizon | 24.502 | 0283 |  | Rel-18 | B | MPS\_WLAN | revised |
| C1-239518 | MPS for WLAN 5G transport priority | Peraton Labs, CISA ECD, AT&T, T-Mobile USA, Verizon | 24.502 | 0283 | 1 | Rel-18 | B | MPS\_WLAN | revised |
| C1-239552 | MPS for WLAN 5G transport priority | Peraton Labs, CISA ECD, AT&T, T-Mobile USA, Verizon, Ericsson | 24.502 | 0283 | 2 | Rel-18 | B | MPS\_WLAN | agreed |
| C1-238799 | Editorial corrections to 24.502 | Ericsson | 24.502 | 0284 |  | Rel-18 | D | TEI18 | agreed |
| C1-238966 | WLANSP rules usage | Ericsson | 24.502 | 0285 |  | Rel-18 | B | eNPN\_Ph2 | revised |
| C1-239220 | WLANSP rules usage | Ericsson | 24.502 | 0285 | 1 | Rel-18 | B | eNPN\_Ph2 | agreed |
| C1-238971 | void | void | 24.502 | 0286 |  | Rel-18 | B | eNPN\_Ph2 | withdrawn |
| C1-238972 | NSWO in 5GS | Ericsson | 24.502 | 0287 |  | Rel-18 | B | eNPN\_Ph2 | agreed |
| C1-238973 | Decorated NAI for NSWO | Ericsson | 24.502 | 0288 |  | Rel-18 | B | eNPN\_Ph2 | revised |
| C1-239221 | Decorated NAI for NSWO | Ericsson | 24.502 | 0288 | 1 | Rel-18 | B | eNPN\_Ph2 | agreed |
| C1-238977 | Key identifier in AN-parameter when anonymous SUCI is used | Ericsson | 24.502 | 0289 |  | Rel-18 | F | eNPN\_Ph2 | revised |
| C1-239222 | Key identifier in AN-parameter when anonymous SUCI is used | Ericsson | 24.502 | 0289 | 1 | Rel-18 | F | eNPN\_Ph2 | postponed |
| C1-239046 | Differentiation of resources of W-AGF serving 5G-RG that is acting on behalf of one or more AUN3 devices | Nokia, Nokia Shanghai Bell | 24.502 | 0290 |  | Rel-18 | B | 5WWC\_Ph2 | revised |
| C1-239247 | Differentiation of resources of W-AGF serving 5G-RG that is acting on behalf of one or more AUN3 devices | Nokia, Nokia Shanghai Bell | 24.502 | 0290 | 1 | Rel-18 | B | 5WWC\_Ph2 | revised |
| C1-239379 | Differentiation of resources of W-AGF serving 5G-RG that is acting on behalf of one or more AUN3 devices | Nokia, Nokia Shanghai Bell | 24.502 | 0290 | 2 | Rel-18 | B | 5WWC\_Ph2 | agreed |
| C1-239047 | Corrections for the cases that limit the requirements on 5G-RG to wireline access | Nokia, Nokia Shanghai Bell | 24.502 | 0291 |  | Rel-18 | F | 5WWC\_Ph2 | revised |
| C1-239248 | Corrections for the cases that limit the requirements on 5G-RG to wireline access | Nokia, Nokia Shanghai Bell | 24.502 | 0291 | 1 | Rel-18 | F | 5WWC\_Ph2 | agreed |
| C1-239116 | Add an AN-parameter type field value to use when it provide no additional information | MediaTek Inc. | 24.502 | 0292 |  | Rel-18 | F | 5GProtoc18-non3GPP | postponed |
| C1-239117 | Clarification on the timing for sending IKE\_AUTH request with certain content | MediaTek Inc. / Jin | 24.502 | 0293 |  | Rel-18 | F | 5GProtoc18-non3GPP | revised |
| C1-239323 | Clarification on the timing for sending IKE\_AUTH request with certain content | MediaTek Inc. | 24.502 | 0293 | 1 | Rel-18 | F | 5GProtoc18-non3GPP | agreed |
| C1-238554 | Addition of gate control information | Qualcomm Incorporated / Amer | 24.519 | 0039 |  | Rel-16 | F | TRS\_URLLC | revised |
| C1-238720 | Addition of gate control information | Qualcomm Incorporated | 24.519 | 0039 | 1 | Rel-16 | F | TEI16, Vertical\_LAN | revised |
| C1-238766 | Addition of gate control information | Qualcomm Incorporated, Ericsson | 24.519 | 0039 | 2 | Rel-16 | F | TEI16, Vertical\_LAN | revised |
| C1-239194 | Addition of gate control information | Qualcomm Incorporated, Ericsson | 24.519 | 0039 | 3 | Rel-16 | F | TEI16, Vertical\_LAN | agreed |
| C1-239042 | Some RSD components are not applicable to 5G-RG or FN-RG | Nokia, Nokia Shanghai Bell | 24.526 | 0216 | 5 | Rel-18 | B | 5WWC\_Ph2 | revised |
| C1-239244 | Some RSD components are not applicable to 5G-RG or FN-RG | Nokia, Nokia Shanghai Bell | 24.526 | 0216 | 6 | Rel-18 | B | 5WWC\_Ph2 | agreed |
| C1-238704 | HPLMN code for UE configured with EHPLMN list | Qualcomm Incorporated, Apple | 24.526 | 0230 | 2 | Rel-18 | F | 5GProtoc18 | agreed |
| C1-238575 | PIN ID format | Nokia, Nokia Shanghai Bell | 24.526 | 0235 |  | Rel-18 | B | PIN | merged |
| C1-238581 | Correction to URSP for PIN | vivo | 24.526 | 0236 |  | Rel-18 | F | PIN | revised |
| C1-239460 | Correction to URSP for PIN | vivo, Google Inc., Nokia, Nokia Shanghai Bell | 24.526 | 0236 | 1 | Rel-18 | F | PIN | agreed |
| C1-238588 | Correction to URSP for NAUN3 device | vivo | 24.526 | 0237 |  | Rel-18 | F | 5WWC\_Ph2 | revised |
| C1-239241 | Correction to URSP for NAUN3 device | vivo, Nokia, Nokia Shanghai Bell | 24.526 | 0237 | 1 | Rel-18 | F | 5WWC\_Ph2 | agreed |
| C1-238846 | EPLMN VPS URSP | OPPO | 24.526 | 0238 |  | Rel-18 | F | eUEPO | revised |
| C1-239270 | EPLMN VPS URSP | OPPO | 24.526 | 0238 | 1 | Rel-18 | F | eUEPO | postponed |
| C1-238915 | void | void | 24.526 | 0239 |  | Rel-18 | B | eUEPO | withdrawn |
| C1-238916 | Assiging connection capabilities | Google Inc. | 24.526 | 0240 |  | Rel-18 | F | eUEPO | withdrawn |
| C1-238917 | PIN ID format | Google Inc. | 24.526 | 0241 |  | Rel-18 | B | PIN | revised |
| C1-239002 | PIN ID format | Google Inc. | 24.526 | 0241 | 1 | Rel-18 | B | PIN | merged |
| C1-238925 | URSP rules for on demand network slices | Nokia, Nokia Shanghai Bell | 24.526 | 0242 |  | Rel-18 | C | 5GProtoc18, eNS\_Ph3 | revised |
| C1-239334 | URSP rules for on demand network slices | Nokia, Nokia Shanghai Bell | 24.526 | 0242 | 1 | Rel-18 | C | 5GProtoc18, eNS\_Ph3 | postponed |
| C1-238926 | URSP rules for on demand network slices | Nokia, Nokia Shanghai Bell | 24.526 | 0243 |  | Rel-16 | F | 5GProtoc16 | revised |
| C1-239197 | URSP rules for on demand network slices | Nokia, Nokia Shanghai Bell | 24.526 | 0243 | 1 | Rel-16 | F | 5GProtoc16 | postponed |
| C1-238965 | WLANSP rules precedence | Ericsson | 24.526 | 0244 |  | Rel-18 | B | eNPN\_Ph2 | agreed |
| C1-239048 | Association of the Connectivity Group ID to the NAUN3 device behind the 5G-RG | Nokia, Nokia Shanghai Bell | 24.526 | 0245 |  | Rel-18 | F | 5WWC\_Ph2 | revised |
| C1-239249 | Editorial correction related to the connectivity group ID of the NAUN3 device behind the 5G-RG | Nokia, Nokia Shanghai Bell | 24.526 | 0245 | 1 | Rel-18 | D | 5WWC\_Ph2 | agreed |
| C1-239055 | RSD evaluation after rejection with 5GSM cause value #28 "unknown PDU session type" | Nokia, Nokia Shanghai Bell | 24.526 | 0246 |  | Rel-18 | F | 5GProtoc18 | revised |
| C1-239324 | RSD evaluation after rejection with 5GSM cause value #28 "unknown PDU session type" | Nokia, Nokia Shanghai Bell | 24.526 | 0246 | 1 | Rel-18 | F | 5GProtoc18 | postponed |
| C1-239057 | Correction for accessing the network through 5G ProSe layer-2 UE-to-network relay UE | Nokia, Nokia Shanghai Bell | 24.526 | 0247 |  | Rel-18 | F | TEI18, 5G\_ProSe | agreed |
| C1-239108 | Clarification on multi-access preference and 5G ProSe multi-path preference in RSD | vivo | 24.526 | 0248 |  | Rel-18 | F | 5G\_ProSe\_Ph2 | revised |
| C1-239563 | Clarification on multi-access preference and 5G ProSe multi-path preference in RSD | vivo | 24.526 | 0248 | 1 | Rel-18 | F | 5G\_ProSe\_Ph2 | agreed |
| C1-238866 | Missing response upon reception of registration responses from the MSGin5G Gateway Client | ZTE | 24.538 | 0087 |  | Rel-18 | F | 5GMARCH\_Ph2 | agreed |
| C1-238867 | Missing response upon reception of de-registration responses from the MSGin5G Gateway Client | ZTE | 24.538 | 0088 |  | Rel-18 | F | 5GMARCH\_Ph2 | agreed |
| C1-238868 | Add a new schema of registration response | ZTE | 24.538 | 0089 |  | Rel-18 | F | 5GMARCH\_Ph2 | revised |
| C1-239429 | Add a new schema of registration response | ZTE | 24.538 | 0089 | 1 | Rel-18 | F | 5GMARCH\_Ph2 | agreed |
| C1-238869 | Add a new schema of de-registration response | ZTE | 24.538 | 0090 |  | Rel-18 | F | 5GMARCH\_Ph2 | revised |
| C1-239430 | Add a new schema of de-registration response | ZTE | 24.538 | 0090 | 1 | Rel-18 | F | 5GMARCH\_Ph2 | agreed |
| C1-239084 | Correction on message response | China Mobile (Hangzhou) Inf. | 24.538 | 0091 |  | Rel-17 | F | 5GMARCH | revised |
| C1-239396 | Correction on message response | China Mobile, ZTE | 24.538 | 0091 | 1 | Rel-17 | F | 5GMARCH | agreed |
| C1-239086 | Correction on message response | China Mobile | 24.538 | 0092 |  | Rel-18 | A | 5GMARCH | revised |
| C1-239397 | Correction on message response | China Mobile, ZTE | 24.538 | 0092 | 1 | Rel-18 | A | 5GMARCH | agreed |
| C1-239087 | Correction on Store and Forward procedure | China Mobile (Hangzhou) Inf. | 24.538 | 0093 |  | Rel-17 | F | 5GMARCH | revised |
| C1-239398 | Correction on Store and Forward procedure | China Mobile, ZTE | 24.538 | 0093 | 1 | Rel-17 | F | 5GMARCH | agreed |
| C1-239091 | Correction on Store and Forward procedure | China Mobile (Hangzhou) Inf. | 24.538 | 0094 |  | Rel-17 | A | 5GMARCH | withdrawn |
| C1-239118 | Correction on Store and Forward procedure | China Mobile | 24.538 | 0095 |  | Rel-18 | A | 5GMARCH | revised |
| C1-239399 | Correction on Store and Forward procedure | China Mobile, ZTE | 24.538 | 0095 | 1 | Rel-18 | A | 5GMARCH | agreed |
| C1-239121 | Missing reference in clause 6.4.1.2.1 | China Mobile (Hangzhou) Inf. | 24.538 | 0096 |  | Rel-18 | F | 5GMARCH\_Ph2 | revised |
| C1-239566 | Correction on message response | China Mobile | 24.538 | 0096 | 1 | Rel-18 | F | 5GMARCH\_Ph2 | agreed |
| C1-239122 | Port numbers and associated protocol in triggering information | China Mobile | 24.538 | 0097 |  | Rel-18 | F | 5GMARCH\_Ph2 | revised |
| C1-239567 | Port numbers and associated protocol in triggering information | China Mobile | 24.538 | 0097 | 1 | Rel-18 | F | 5GMARCH\_Ph2 | agreed |
| C1-238555 | Addition of gate control information | Qualcomm Incorporated / Amer | 24.539 | 0031 |  | Rel-17 | A | TRS\_URLLC | revised |
| C1-238721 | Addition of gate control information | Qualcomm Incorporated / Amer | 24.539 | 0031 | 1 | Rel-17 | A | TEI16, Vertical\_LAN | revised |
| C1-238767 | Addition of gate control information | Qualcomm Incorporated, Ericsson | 24.539 | 0031 | 2 | Rel-17 | A | TEI16, Vertical\_LAN | revised |
| C1-239195 | Addition of gate control information | Qualcomm Incorporated, Ericsson | 24.539 | 0031 | 3 | Rel-17 | A | TEI16, Vertical\_LAN | agreed |
| C1-238556 | Addition of gate control information | Qualcomm Incorporated / Amer | 24.539 | 0032 |  | Rel-18 | A | TRS\_URLLC | revised |
| C1-238722 | Addition of gate control information | Qualcomm Incorporated / Amer | 24.539 | 0032 | 1 | Rel-18 | A | TEI16, Vertical\_LAN | revised |
| C1-238768 | Addition of gate control information | Qualcomm Incorporated / Amer | 24.539 | 0032 | 2 | Rel-18 | A | TEI16, Vertical\_LAN | revised |
| C1-239196 | Addition of gate control information | Qualcomm Incorporated / Amer | 24.539 | 0032 | 3 | Rel-18 | A | TEI16, Vertical\_LAN | agreed |
| C1-238790 | Correction to port update result and user plane node update result - Rel17 | Ericsson | 24.539 | 0033 |  | Rel-17 | F | 5GProtoc17 | withdrawn |
| C1-238791 | Correction to port update result and user plane node update result – Rel18 | Ericsson | 24.539 | 0034 |  | Rel-18 | A | 5GProtoc17 | revised |
| C1-239203 | Correction to port update result and user plane node update result | Ericsson, Nokia, Nokia Shanghai Bell | 24.539 | 0034 | 1 | Rel-18 | F | TEI18, IIoT | agreed |
| C1-238792 | Correction to port update result IE | Ericsson | 24.539 | 0035 |  | Rel-18 | F | 5GProtoc18 | revised |
| C1-239330 | Correction to port update result IE | Ericsson | 24.539 | 0035 | 1 | Rel-18 | F | 5GProtoc18 | agreed |
| C1-238793 | Correction to user plane node update result IE | Ericsson | 24.539 | 0036 |  | Rel-18 | F | 5GProtoc18 | revised |
| C1-239329 | Correction to user plane node update result IE | Ericsson | 24.539 | 0036 | 1 | Rel-18 | F | 5GProtoc18 | agreed |
| C1-238797 | Correction to port management procedure and User plane node management procedure | Ericsson | 24.539 | 0037 |  | Rel-18 | F | TEI18 | agreed |
| C1-238798 | Correction to port parameter list | Ericsson | 24.539 | 0038 |  | Rel-18 | F | TEI18 | agreed |
| C1-239151 | Reference to obsoleted IETF RFC 2818 | Ericsson | 24.547 | 0019 |  | Rel-18 | F | TEI18, eSEAL, SEAL | agreed |
| C1-239015 | Introduction of general support for 5MBS | Huawei, HiSilicon | 24.548 | 0045 |  | Rel-18 | B | SEAL\_Ph3 | revised |
| C1-239393 | Introduction of general support for 5MBS | Huawei, HiSilicon | 24.548 | 0045 | 1 | Rel-18 | B | SEAL\_Ph3 | agreed |
| C1-238819 | L3 U2N relay reactivation request handling | InterDigital | 24.554 | 0339 | 4 | Rel-18 | F | TEI18, 5G\_ProSe\_Ph2 | revised |
| C1-239485 | L3 U2N relay reactivation request handling | InterDigital | 24.554 | 0339 | 5 | Rel-18 | F | TEI18, 5G\_ProSe | agreed |
| C1-238818 | Update source UE behaviour for 5G ProSe direct link establishment not accepted when using U2U relay | InterDigital, OPPO | 24.554 | 0382 | 5 | Rel-18 | F | 5G\_ProSe\_Ph2 | agreed |
| C1-238996 | Security for 5G ProSe UE-to-UE relay discovery - Model B | CATT, Qualcomm Incorporated | 24.554 | 0418 | 2 | Rel-18 | B | 5G\_ProSe\_Ph2 | revised |
| C1-239423 | Security for 5G ProSe UE-to-UE relay discovery - Model B | CATT, Qualcomm Incorporated, Philips International B.V. | 24.554 | 0418 | 3 | Rel-18 | B | 5G\_ProSe\_Ph2 | revised |
| C1-239569 | Security for 5G ProSe UE-to-UE relay discovery - Model B | CATT, Qualcomm Incorporated, Philips International B.V. | 24.554 | 0418 | 4 | Rel-18 | B | 5G\_ProSe\_Ph2 | agreed |
| C1-238835 | Adding RSC in the U2N relay discovery | OPPO | 24.554 | 0431 | 4 | Rel-17 | F | 5G\_ProSe | revised |
| C1-239394 | Adding RSC in the U2N relay discovery | OPPO | 24.554 | 0431 | 5 | Rel-17 | F | 5G\_ProSe | agreed |
| C1-238836 | Adding RSC in the U2N relay discovery | OPPO | 24.554 | 0432 | 4 | Rel-18 | A | 5G\_ProSe | revised |
| C1-239395 | Adding RSC in the U2N relay discovery | OPPO | 24.554 | 0432 | 5 | Rel-18 | A | 5G\_ProSe | agreed |
| C1-239060 | Correcting multiple signalling messages and information elements | Nokia, Nokia Shanghai Bell | 24.554 | 0467 | 1 | Rel-18 | F | 5G\_ProSe\_Ph2 | agreed |
| C1-238708 | Direct discovery PC5 message type extension | Qualcomm Incorporated | 24.554 | 0469 |  | Rel-18 | B | 5G\_ProSe\_Ph2, Ranging\_SL | revised |
| C1-239448 | Direct discovery PC5 message type extension | Qualcomm Incorporated | 24.554 | 0469 | 1 | Rel-18 | B | 5G\_ProSe\_Ph2, Ranging\_SL | agreed |
| C1-238711 | Security aspect for UE-to-UE relay discovery model A | Qualcomm Incorporated | 24.554 | 0470 |  | Rel-18 | F | 5G\_ProSe\_Ph2 | revised |
| C1-239422 | Security aspect for UE-to-UE relay discovery model A | Qualcomm Incorporated, Philips International B.V., InterDigital | 24.554 | 0470 | 1 | Rel-18 | F | 5G\_ProSe\_Ph2 | revised |
| C1-239570 | Security aspect for UE-to-UE relay discovery model A | Qualcomm Incorporated, Philips International B.V., InterDigital | 24.554 | 0470 | 2 | Rel-18 | F | 5G\_ProSe\_Ph2 | revised |
| C1-239581 | Security aspect for UE-to-UE relay discovery model A | Qualcomm Incorporated, Philips International B.V., InterDigital | 24.554 | 0470 | 3 | Rel-18 | F | 5G\_ProSe\_Ph2 | agreed |
| C1-238712 | Candidate 5G ProSe UE-to-UE relay discovey procedure | Qualcomm Incorporated | 24.554 | 0471 |  | Rel-18 | F | 5G\_ProSe\_Ph2 | revised |
| C1-239391 | Candidate 5G ProSe UE-to-UE relay discovey procedure | Qualcomm Incorporated, OPPO, InterDigital | 24.554 | 0471 | 1 | Rel-18 | F | 5G\_ProSe\_Ph2 | agreed |
| C1-238724 | Correction on the support of emergency via relay | Apple | 24.554 | 0472 |  | Rel-18 | F | 5G\_ProSe\_Ph2 | postponed |
| C1-238820 | Security related updates to procedure for 5G ProSe UE-to-UE relay discovery - Model A | InterDigital | 24.554 | 0473 |  | Rel-18 | B | 5G\_ProSe\_Ph2 | merged |
| C1-238833 | xsd files | OPPO / Rae | 24.554 | 0474 |  | Rel-17 | F | 5G\_ProSe | not pursued |
| C1-238834 | Xsd files | OPPO | 24.554 | 0475 |  | Rel-18 | A | 5G\_ProSe | not pursued |
| C1-238837 | Direct link security over PC8 for U2U relay | OPPO | 24.554 | 0476 |  | Rel-18 | F | 5G\_ProSe\_Ph2 | revised |
| C1-239426 | Direct link security over PC8 for U2U relay | OPPO | 24.554 | 0476 | 1 | Rel-18 | F | 5G\_ProSe\_Ph2 | agreed |
| C1-238838 | Remove relay indication in direct discovery | OPPO | 24.554 | 0477 |  | Rel-18 | F | 5G\_ProSe\_Ph2 | revised |
| C1-239389 | Remove relay indication in direct discovery | OPPO, China Telecom, vivo | 24.554 | 0477 | 1 | Rel-18 | F | 5G\_ProSe\_Ph2 | agreed |
| C1-238839 | U2U discovery for negotiated relay reselection | OPPO | 24.554 | 0478 |  | Rel-18 | F | 5G\_ProSe\_Ph2 | merged |
| C1-238840 | Miscellaneous changes | OPPO | 24.554 | 0479 |  | Rel-18 | F | 5G\_ProSe\_Ph2 | revised |
| C1-239484 | Miscellaneous changes | OPPO | 24.554 | 0479 | 1 | Rel-18 | F | 5G\_ProSe\_Ph2 | agreed |
| C1-238843 | Providing emergency info to AS layers | OPPO, Nokia, Nokia Shanghai Bell | 24.554 | 0480 |  | Rel-18 | F | 5G\_ProSe\_Ph2 | revised |
| C1-239387 | Providing emergency info to AS layers | OPPO, Nokia, Nokia Shanghai Bell, Huawei, HiSilicon | 24.554 | 0480 | 1 | Rel-18 | F | 5G\_ProSe\_Ph2 | revised |
| C1-239583 | Providing emergency info to AS layers | OPPO, Nokia, Nokia Shanghai Bell, Huawei, HiSilicon | 24.554 | 0480 | 2 | Rel-18 | F | 5G\_ProSe\_Ph2 | agreed |
| C1-238844 | U2U discovery with network assistance | OPPO | 24.554 | 0481 |  | Rel-18 | F | 5G\_ProSe\_Ph2 | revised |
| C1-239425 | U2U discovery with network assistance | OPPO, InterDigital | 24.554 | 0481 | 1 | Rel-18 | F | 5G\_ProSe\_Ph2 | agreed |
| C1-238859 | Security for UE-to-UE relay discovery – Model A | Philips International B.V. | 24.554 | 0482 |  | Rel-18 | B | 5G\_ProSe\_Ph2 | merged |
| C1-238864 | Clarification on relay indication for direct link establishment with integrated discovery | ASUSTeK | 24.554 | 0483 |  | Rel-18 | F | 5G\_ProSe\_Ph2 | revised |
| C1-239486 | Clarification on relay indication for direct link establishment with integrated discovery | ASUSTeK | 24.554 | 0483 | 1 | Rel-18 | F | 5G\_ProSe\_Ph2 | revised |
| C1-239582 | Clarification on relay indication for direct link establishment with integrated discovery | ASUSTeK | 24.554 | 0483 | 2 | Rel-18 | F | 5G\_ProSe\_Ph2 | agreed |
| C1-238876 | Security for 5G ProSe UE-to-UE relay discovery - Model B – Additions and corrections | Philips International B.V. | 24.554 | 0484 |  | Rel-18 | F | 5G\_ProSe\_Ph2 | merged |
| C1-238981 | Security aspects to support ranging and sidelink positioning in 5G ProSe direct link establishment procedure | Xiaomi | 24.554 | 0485 |  | Rel-18 | B | Ranging\_SL | revised |
| C1-239459 | Security aspects to support ranging and sidelink positioning in 5G ProSe direct link establishment procedure | Xiaomi | 24.554 | 0485 | 1 | Rel-18 | B | Ranging\_SL | agreed |
| C1-238987 | Inclusion of announce prohibited indication in the U2U relay discovery model B procedure | Xiaomi | 24.554 | 0486 |  | Rel-18 | C | 5G\_ProSe\_Ph2 | revised |
| C1-239390 | Inclusion of announce prohibited indication in the U2U relay discovery model B procedure | Xiaomi, Esufing IoT,China Telecom | 24.554 | 0486 | 1 | Rel-18 | C | 5G\_ProSe\_Ph2 | revised |
| C1-239579 | Inclusion of announce prohibited indication in the U2U relay discovery model B procedure | Xiaomi, Esufing IoT,China Telecom | 24.554 | 0486 | 2 | Rel-18 | C | 5G\_ProSe\_Ph2 | revised |
| C1-239691 | Inclusion of announce prohibited indication in the U2U relay discovery model B procedure | Xiaomi, Esufing IoT,China Telecom | 24.554 | 0486 | 3 | Rel-18 | B | 5G\_ProSe\_Ph2 | agreed |
| C1-238997 | Security related updates to messages for 5G ProSe UE-to-UE relay discovery | CATT, Qualcomm Incorporated | 24.554 | 0487 |  | Rel-18 | B | 5G\_ProSe\_Ph2 | revised |
| C1-239424 | Security related updates to messages for 5G ProSe UE-to-UE relay discovery | CATT, Qualcomm Incorporated | 24.554 | 0487 | 1 | Rel-18 | B | 5G\_ProSe\_Ph2 | revised |
| C1-239568 | Security related updates to messages for 5G ProSe UE-to-UE relay discovery | CATT, Qualcomm Incorporated | 24.554 | 0487 | 2 | Rel-18 | B | 5G\_ProSe\_Ph2 | agreed |
| C1-238998 | Removing peer update indication from link identifier update procedure | CATT | 24.554 | 0488 |  | Rel-18 | F | 5G\_ProSe\_Ph2 | revised |
| C1-239561 | Removing peer update indication from link identifier update procedure | CATT, China Telecom | 24.554 | 0488 | 1 | Rel-18 | F | 5G\_ProSe\_Ph2 | agreed |
| C1-238999 | Update to multi-path communication via a PDU session and via 5G ProSe layer-2 UE-to-network relay | CATT | 24.554 | 0489 |  | Rel-18 | B | 5G\_ProSe\_Ph2 | revised |
| C1-239562 | Update to multi-path communication via a PDU session and via 5G ProSe layer-2 UE-to-network relay | CATT, Nokia, Nokia Shanghai Bell | 24.554 | 0489 | 1 | Rel-18 | B | 5G\_ProSe\_Ph2 | agreed |
| C1-239061 | The impact of security procedure failure at the 5G ProSe end UE | Nokia, Nokia Shanghai Bell | 24.554 | 0490 |  | Rel-18 | B | 5G\_ProSe\_Ph2 | revised |
| C1-239427 | The impact of security procedure failure at the 5G ProSe end UE | Nokia, Nokia Shanghai Bell | 24.554 | 0490 | 1 | Rel-18 | B | 5G\_ProSe\_Ph2 | agreed |
| C1-239062 | Corrections for different IEs descriptions to accommodate for the case of 5G ProSe UE-to-UE relay | Nokia, Nokia Shanghai Bell | 24.554 | 0491 |  | Rel-18 | F | 5G\_ProSe\_Ph2 | revised |
| C1-239428 | Corrections for different IEs descriptions to accommodate for the case of 5G ProSe UE-to-UE relay | Nokia, Nokia Shanghai Bell | 24.554 | 0491 | 1 | Rel-18 | F | 5G\_ProSe\_Ph2 | agreed |
| C1-239063 | Correcting the ProSe AA message transport messages to be applicable for the 5G ProSe UE-to-UE relay UE | Nokia, Nokia Shanghai Bell | 24.554 | 0492 |  | Rel-18 | F | 5G\_ProSe\_Ph2 | agreed |
| C1-239064 | Correcting some wrong messages and duplicated clauses | Nokia, Nokia Shanghai Bell | 24.554 | 0493 |  | Rel-18 | F | 5G\_ProSe\_Ph2 | agreed |
| C1-239065 | Clarifications for forwarding the public warning notification by the 5G ProSe UE-to-network relay UE | Nokia, Nokia Shanghai Bell | 24.554 | 0494 |  | Rel-18 | F | 5G\_ProSe\_Ph2 | agreed |
| C1-239066 | Resolving the EN related to Multi-path communication via a direct Uu path and via a 5G ProSe layer-2 UE-to-network relay UE | Nokia, Nokia Shanghai Bell | 24.554 | 0495 |  | Rel-18 | F | 5G\_ProSe\_Ph2 | merged |
| C1-239107 | Inform NAS layer the establishment of direct link dedicated for emergency service | vivo | 24.554 | 0496 |  | Rel-18 | F | 5G\_ProSe\_Ph2 | postponed |
| C1-239110 | Resolve EN on abnormal case for path switching procedure from Uu to PC5 | vivo | 24.554 | 0497 |  | Rel-18 | F | 5G\_ProSe\_Ph2 | revised |
| C1-239565 | Resolve EN on abnormal case for path switching procedure from Uu to PC5 | vivo | 24.554 | 0497 | 1 | Rel-18 | F | 5G\_ProSe\_Ph2 | agreed |
| C1-239113 | Inclusion of an announce prohibited indication for U2U relay discovery | Esufing IoT,China Telecom | 24.554 | 0498 |  | Rel-18 | F | 5G\_ProSe\_Ph2 | merged |
| C1-239114 | Removal of peer update indication from link identifier update procedure | China Telecom | 24.554 | 0499 |  | Rel-18 | F | 5G\_ProSe\_Ph2 | merged |
| C1-239120 | Removal of relay indication from ProSe Direct Discovery | China Telecom | 24.554 | 0500 |  | Rel-18 | F | 5G\_ProSe\_Ph2 | merged |
| C1-239153 | Reference to obsoleted IETF HTTP/1.1 RFCs | Ericsson | 24.554 | 0501 |  | Rel-18 | F | TEI18, 5G\_ProSe | agreed |
| C1-239172 | Configuration parameters for 5G ProSe UE-to-UE Relay - Additions | Philips International B.V. | 24.554 | 0502 |  | Rel-18 | F | 5G\_ProSe\_Ph2 | withdrawn |
| C1-238841 | Correction on figure and table number | OPPO | 24.555 | 0059 |  | Rel-18 | F | 5G\_ProSe\_Ph2 | agreed |
| C1-238829 | To update Eecs\_ServiceProvisioning\_Request with EES security tokens | InterDigital | 24.558 | 0042 | 4 | Rel-18 | F | EDGEAPP\_Ph2 | revised |
| C1-239421 | To update Eecs\_ServiceProvisioning\_Request with EES security tokens | InterDigital | 24.558 | 0042 | 5 | Rel-18 | F | EDGEAPP\_Ph2 | postponed |
| C1-238750 | Update Eees\_EASInformationProvisioning service operations | Samsung, InterDigital | 24.558 | 0070 |  | Rel-18 | B | EDGEAPP\_Ph2 | revised |
| C1-239415 | Update Eees\_EASInformationProvisioning service operations | Samsung, InterDigital | 24.558 | 0070 | 1 | Rel-18 | B | EDGEAPP\_Ph2 | postponed |
| C1-238754 | Handling EAS Bundle in ECS Service Provisioning | Samsung | 24.558 | 0071 |  | Rel-18 | B | EDGEAPP\_Ph2 | revised |
| C1-239416 | Handling EAS Bundle in ECS Service Provisioning | Samsung | 24.558 | 0071 | 1 | Rel-18 | B | EDGEAPP\_Ph2 | revised |
| C1-239585 | Handling EAS Bundle in ECS Service Provisioning | Samsung | 24.558 | 0071 | 2 | Rel-18 | B | EDGEAPP\_Ph2 | agreed |
| C1-238755 | Handling EAS Bundle in EAS Discovery service | Samsung | 24.558 | 0072 |  | Rel-18 | B | EDGEAPP\_Ph2 | revised |
| C1-239417 | Handling EAS Bundle in EAS Discovery service | Samsung | 24.558 | 0072 | 1 | Rel-18 | B | EDGEAPP\_Ph2 | revised |
| C1-239584 | Handling EAS Bundle in EAS Discovery service | Samsung | 24.558 | 0072 | 2 | Rel-18 | B | EDGEAPP\_Ph2 | agreed |
| C1-238756 | Sharing EEC triggers in Notification procedures | Samsung | 24.558 | 0073 |  | Rel-18 | F | EDGEAPP\_Ph2 | revised |
| C1-239418 | Sharing EEC triggers in Notification procedures | Samsung | 24.558 | 0073 | 1 | Rel-18 | F | EDGEAPP\_Ph2 | agreed |
| C1-238788 | Common EAS enhancements in ECS Service Provisioning and EAS Discovery procedures | Samsung | 24.558 | 0074 |  | Rel-18 | B | EDGEAPP\_Ph2 | revised |
| C1-239419 | Common EAS enhancements in ECS Service Provisioning and EAS Discovery procedures | Samsung | 24.558 | 0074 | 1 | Rel-18 | B | EDGEAPP\_Ph2 | postponed |
| C1-238789 | EAS instantiation alignment in EAS Discovery procedure | Samsung | 24.558 | 0075 |  | Rel-18 | F | EDGEAPP\_Ph2 | revised |
| C1-239420 | EAS instantiation alignment in EAS Discovery procedure | Samsung | 24.558 | 0075 | 1 | Rel-18 | F | EDGEAPP\_Ph2 | agreed |
| C1-238830 | Updating service continuity for the scenario of on-going ACR | InterDigital | 24.558 | 0076 |  | Rel-18 | F | EDGEAPP\_Ph2 | postponed |
| C1-238932 | Update ECS Service Provisioning response with EES authentication method. | Samsung | 24.558 | 0077 |  | Rel-18 | B | EDGEAPP\_Ph2 | revised |
| C1-239482 | Update ECS Service Provisioning response with EES authentication method. | Samsung | 24.558 | 0077 | 1 | Rel-18 | B | EDGEAPP\_Ph2 | revised |
| C1-239668 | Update ECS Service Provisioning response with EES authentication method. | Samsung | 24.558 | 0077 | 2 | Rel-18 | B | EDGEAPP\_Ph2 | agreed |
| C1-239014 | EES monitoring the UE mobility for service continuity planning | Samsung | 24.558 | 0078 |  | Rel-18 | B | EDGEAPP\_Ph2 | revised |
| C1-239483 | EES monitoring the UE mobility for service continuity planning | Samsung | 24.558 | 0078 | 1 | Rel-18 | B | EDGEAPP\_Ph2 | agreed |
| C1-239148 | Replacing references to clause 6.1 | Ericsson | 24.558 | 0079 |  | Rel-18 | F | EDGEAPP\_Ph2 | agreed |
| C1-239149 | Eecs\_ServiceProvisioning API: supported ACR scenarios | Ericsson | 24.558 | 0080 |  | Rel-18 | F | EDGEAPP\_Ph2 | agreed |
| C1-239150 | Description of the expTime attribute | Ericsson | 24.558 | 0081 |  | Rel-18 | F | EDGEAPP\_Ph2 | agreed |
| C1-239688 | Update of info and externalDocs fields | Samsung | 24.558 | 0082 |  | Rel-18 | F | TEI18 | agreed |
| C1-238821 | NAS transport for RSPP | InterDigital, Ericsson | 24.571 | 0047 | 2 | Rel-18 | B | Ranging\_SL | revised |
| C1-239454 | NAS transport for RSPP | InterDigital, Ericsson, vivo | 24.571 | 0047 | 3 | Rel-18 | B | Ranging\_SL | agreed |
| C1-238907 | Payload container information IE related to PRU | Xiaomi / Ruby | 24.571 | 0054 |  | Rel-18 | F | 5G\_eLCS\_Ph3 | revised |
| C1-239268 | Payload container information IE related to PRU | Xiaomi | 24.571 | 0054 | 1 | Rel-18 | F | 5G\_eLCS\_Ph3 | agreed |
| C1-238968 | SLPP introduction | Ericsson, InterDigital | 24.571 | 0055 |  | Rel-18 | B | Ranging\_SL | revised |
| C1-239455 | SLPP introduction | Ericsson, InterDigital, vivo | 24.571 | 0055 | 1 | Rel-18 | B | Ranging\_SL | agreed |
| C1-239026 | Correction to reference | CATT | 24.571 | 0056 |  | Rel-18 | F | 5G\_eLCS\_Ph3 | agreed |
| C1-238607 | MCVideo support of multiplexing - SSRCs used for RTP media and RTCP transmission control | Airbus, Samsung, Ericsson, FirstNet, Sepura | 24.581 | 0117 | 4 | Rel-18 | B | enh4MCPTT | agreed |
| C1-238609 | MCVideo support of multiplexing - SSRC used in RTCP signalling over 5MBS | Airbus | 24.581 | 0122 | 2 | Rel-18 | B | MCOver5MBS | agreed |
| C1-238573 | Policy request indicator for Ranging/SL Positioning policies | Nokia, Nokia Shanghai Bell | 24.587 | 0281 |  | Rel-18 | B | Ranging\_SL | agreed |
| C1-238980 | Adding the role(s) of the discovered UE | Xiaomi | 24.587 | 0282 |  | Rel-18 | B | Ranging\_SL | revised |
| C1-239450 | Adding the role(s) of the discovered UE | Xiaomi | 24.587 | 0282 | 1 | Rel-18 | B | Ranging\_SL | agreed |
| C1-239005 | Resolution of editor's note in clause 4 | Huawei, HiSilicon | 24.587 | 0283 |  | Rel-18 | F | TEI18\_MBS4V2X | agreed |
| C1-239058 | Providing radio frequency information to lower layers for Broadcast and Groupcast mode V2X communication over PC5 | Nokia, Nokia Shanghai Bell | 24.587 | 0284 |  | Rel-18 | F | TEI18, eV2XARC\_Ph2 | revised |
| C1-239352 | Providing radio frequency information to lower layers for Broadcast and Groupcast mode V2X communication over PC5 | Nokia, Nokia Shanghai Bell | 24.587 | 0284 | 1 | Rel-18 | F | TEI18, eV2XARC\_Ph2 | agreed |
| C1-238955 | Add media type “application” in the XML examples of CB service | Huawei, HiSilicon | 24.611 | 0056 |  | Rel-18 | B | NG\_RTC | revised |
| C1-239547 | Add media type “application” in the XML examples of CB service | Huawei, HiSilicon | 24.611 | 0056 | 1 | Rel-18 | B | NG\_RTC | postponed |
| C1-239158 | Reference to obsoleted IETF HTTP/1.1 RFCs | Ericsson / Nevenka | 24.623 | 0082 |  | Rel-18 | F | IMSProtoc18 | revised |
| C1-239522 | Reference to obsoleted IETF HTTP/1.1 RFCs | Ericsson / Nevenka | 24.623 | 0082 | 1 | Rel-18 | F | IMSProtoc18 | agreed |
| C1-238582 | AT command for non-3GPP delay budget | vivo | 27.007 | 0841 |  | Rel-18 | F | PIN | agreed |
| C1-238583 | Correction to +C5GURSPQRY command | vivo | 27.007 | 0842 |  | Rel-18 | F | PIN, 5WWC\_Ph2 | agreed |
| C1-238584 | Correction to +CDISCO command | vivo | 27.007 | 0843 |  | Rel-18 | F | 5GSAT\_Ph2 | postponed |
| C1-238591 | Correction to CMSSR command | vivo | 27.007 | 0844 |  | Rel-18 | F | 5GProtoc18 | agreed |
| C1-238623 | Out of coverage duration for +CDISCO | MediaTek Inc. | 27.007 | 0845 |  | Rel-18 | B | 5GSAT\_Ph2 | revised |
| C1-239294 | Out of coverage duration for +CDISCO | MediaTek Inc. | 27.007 | 0845 | 1 | Rel-18 | B | 5GSAT\_Ph2 | agreed |
| C1-238860 | Updates to +CMICO AT Command | Apple | 27.007 | 0846 |  | Rel-18 | F | TEI18 | revised |
| C1-238893 | Updates to +CMICO AT Command | Apple | 27.007 | 0846 | 1 | Rel-18 | F | TEI18 | agreed |
| C1-238918 | Correction on the reference to TS 23.122 | Google Inc. | 27.007 | 0847 |  | Rel-18 | F | TEI18 | revised |
| C1-239350 | Correction on the reference to TS 23.122 | Google Inc. | 27.007 | 0847 | 1 | Rel-18 | F | TEI18 | agreed |

## Annex C: Lists of liaisons

### C1: Incoming liaison statements

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Document | Original | Title | From | Decision | Reply TDoc |
| C1-238511 | C3-234513 | LS on PDN connection selection for URSP provisioning in EPS | CT3 | noted | (none) |
| C1-238512 | C4-234656 | LS Reply on LS on Update of subscribed NSSAI when UE is not registered in network | CT4 | noted | (none) |
| C1-238513 | R2-2311566 | LS on L2ID and User Info for L2 based U2U | RAN2 | noted | (none) |
| C1-238514 | R2-2311590 | LS on XR awareness | RAN2 | noted | (none) |
| C1-238515 | R3-235883 | Reply LS on the usage of paging subgrouping information in RAN in case of abnormal scenario | RAN3 | noted | (none) |
| C1-238516 | S2-2311319 | Reply LS on Unavailability period support in non-3GPP | SA2 | noted | (none) |
| C1-238517 | S2-2311606 | Reply LS on 5G ProSe UE-to-UE relay discovery | SA2 | noted | (none) |
| C1-238518 | S2-2311697 | Reply LS on the Applicability of the Unavailability Period for Dual Registered UEs | SA2 | noted | (none) |
| C1-238519 | S2-2311722 | Reply LS on UE implementing the de-registration inactivity timer | SA2 | noted | (none) |
| C1-238520 | S2-2311767 | Reply LS on procedures for UE discovery for Ranging\_SL | SA2 | noted | (none) |
| C1-238521 | S2-2311773 | Reply LS on UICC configuration for IMS Data Channel | SA2 | noted | (none) |
| C1-238522 | S2-2311775 | LS reply on Multiple QoS Class Handling During Service Continuity from 5GS to EPS | SA2 | noted | (none) |
| C1-238523 | S2-2311776 | Reply LS on defining PIN ID format | SA2 | noted | (none) |
| C1-238524 | S2-2311797 | Reply LS on MBSR authorization state | SA2 | noted | (none) |
| C1-238525 | S2-2311800 | LS on providing a new 5G-GUTI in the REGISTRATION REJECT message to the UE | SA2 | noted | (none) |
| C1-238526 | S2-2311801 | LS on the progress of 5WWC\_Ph2 normative work | SA2 | noted | (none) |
| C1-238527 | S2-2311811 | Reply LS on TX Profile for SL CA | SA2 | noted | (none) |
| C1-238528 | S2-2311812 | Reply LS on Proposed new draft Recommendation "Signalling requirements and procedures for bypassing network elements of IMS" | 3GPP SA WG2 | noted | (none) |
| C1-238530 | S2-2311815 | Reply LS on NSWO support in SNPN using CH AAA server | SA2 | noted | (none) |
| C1-238531 | S2-2311896 | Reply LS to Reply LS to SA2 on assistance information provided to UE | SA2 | noted | (none) |
| C1-238532 | S2-2311915 | Reply LS on the scope of LCS-SS messages transferred via the LCS user plane | SA2 | noted | (none) |
| C1-238533 | S6-233112 | LS on developing a security solution for PINAPP architecture | 3GPP TSG SA WG6 | noted | (none) |
| C1-238534 | S6-233190 | Reply LS on questions related to SEALDD APIs | 3GPP TSG SA WG6 | noted | (none) |
| C1-239085 | R2-2311326 | LS on UE Location Information for NB-IoT NTN | RAN2 | noted | (none) |
| C1-239088 | R2-2311600 | LS to CT1 on emergency cause value for relay | RAN2 | noted | (none) |
| C1-239090 | S5-237035 | LS to CT4 on the need of the NR NTN TAI information | SA5 | noted | (none) |
| C1-239179 | S3-234991 | LS reply for Reply LS on Mitigation of Downgrade attacks | 3GPP TSG SA5 | postponed | (none) |
| C1-239180 | S3-234992 | Reply LS on security for 5G ProSe UE-to-network relay discovery | SA3 | noted | (none) |
| C1-239181 | S3-235053 | Reply LS on Handling of SOR counter and the UE parameter update counter if stored in NVM | SA3 | noted | (none) |
| C1-239182 | S3-235071 | Reply LS on providing a new 5G-GUTI in the REGISTRATION REJECT message to the UE | 3GPP SA3 meeting #113 | noted | (none) |
| C1-239183 | S3-235074 | LS Reply on developing a security solution for PINAPP architecture | 3GPP TSG SA WG3 | noted | (none) |
| C1-239184 | S3-235075 | Reply LS on key and security materials used for Ranging\_SL | SA3 | postponed | (none) |
| C1-239185 | S3-235098 | Reply LS on Retrieving keys for decryption of protected IEs for U2N relay | SA3 | postponed | (none) |
| C1-239186 | S3-235109 | Reply LS on NSWO support in SNPN using CH AAA server | SA3 | noted | (none) |
| C1-239187 |  | LS Regarding Device Connection Efficiency Requirements for UEs | GSMA | noted | (none) |
| C1-239237 |  | Reply LS on requirements for slice-based PLMN selection | SA1 | noted | (none) |

### C2: Outgoing liaison statements

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Document | Title | To | Cc | reply to i/c LS |
| C1-239188 | Reply LS on questions related to SEALDD APIs | SA6 | Ct3 |  |
| C1-239320 | LS on URSP handling for UE configured with EHPLMN list | SA2, CT3 |  |  |
| C1-239362 | Reply LS on emergency cause value for relay | RAN2 | SA2 |  |
| C1-239363 | LS on UE Location Information for NB-IoT NTN | RAN2, SA2 | RAN3 | R2-2311326 |
| C1-239502 | LS on service authorization for/to partner MC system | SA3, SA6 | SA1 |  |
| C1-239661 | LS on the impact of supporting multicast MBS session and Broadcast MBS session for UEs using eDRX | RAN2 | SA2 |  |
| C1-239667 | Reply LS Regarding Device Connection Efficiency Requirements for UEs | GSMA Terminal Steering Group - TSG | CT4 |  |
| C1-239680 | Reply LS on UE implementation of the de-registration inactivity timer | SA2 |  | S2-2311722 |

## Annex D: List of agreed/approved new and revised Work Items

|  |  |  |  |
| --- | --- | --- | --- |
| Document | Title | Source | new/revised |
| C1-238580 | Revised WID on Personal IoT Network | vivo | WID revised |
| C1-238642 | Revised WID on mission critical system migration and interconnection enhancements | Nokia, Nokia Shanghai Bell | WID revised |
| C1-239104 | Revised WID on Application layer support for Personal IoT Network (PINAPP) | vivo/ Yizhong | WID revised |
| C1-239190 | Revised WID on CT aspects for Enhanced Service Enabler Architecture Layer for Verticals Phase 3 | Samsung Electronics | WID revised |
| C1-239191 | Revised WID on CT aspects of proximity based services in 5GS Phase 2 | CATT, OPPO | WID revised |
| C1-239192 | Revised WID on support for 5WWC, Phase 2 | Nokia, Nokia Shanghai Bell | 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

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Family Name | Given Name | Employer Organization | Organization Represented | Organization Represented Category Code |
| Abbas | Taimoor | InterDigital Communications | InterDigital Finland Oy | ETSI |
| Adhya | Aneek | IIT, Kharagpur | IIT, Kharagpur | TSDSI |
| Agarwal | Deepak | CEWiT | CEWiT | TSDSI |
| Aghili | Behrouz | Apple GmbH | Apple (Guizhou) | CCSA |
| Al-Bakri | Ban | NTT DOCOMO INC. | DOCOMO Communications Lab. | ETSI |
| Alfredsson | Rebecka | Ericsson LM | Ericsson Inc. | ATIS |
| Antsev | Boris | T-Mobile USA Inc. | T-Mobile USA Inc. | ATIS |
| Aoyagi | Kenichiro | Rakuten Mobile, Inc | Rakuten Mobile, Inc | ARIB |
| ARAI | KENJIRO | NTT | NTT | TTC |
| Atarius | Roozbeh | Motorola Mobility UK Ltd. | Motorola Mobility Germany GmbH | ETSI |
| Awoniyi-Oteri | Olufunmilola | QUALCOMM Europe Inc. - Italy | Qualcomm France | ETSI |
| Bae | Jaehyeon | Samsung Electronics Co., Ltd | Samsung R&D Institute UK | ETSI |
| Baek | Youngkyo | Samsung R&D Institute UK | Harman GmbH | ETSI |
| Beicht | Peter | Kontron Transportation France | Kontron Transportation France | ETSI |
| Biondic | Nevenka | Ericsson LM | Ericsson Hungary Ltd | ETSI |
| Burbidge | Richard | Intel Corporation (UK) Ltd | Intel Corporation (UK) Ltd | ETSI |
| Cetinkaya | Egemen | Verizon UK Ltd | Verizon Denmark | ETSI |
| CHAKRABARTI | SAMITA | Verizon UK Ltd | Verizon Sweden | ETSI |
| Chaponniere | Lena | Qualcomm Germany | Qualcomm Incorporated | ATIS |
| Chatterjee | Debdeep | Intel Corporation (UK) Ltd | Intel Technology India Pvt Ltd | TSDSI |
| Chen | Ben | BJTU | BJTU | CCSA |
| Chen | Dong | Beijing Xiaomi Mobile Software | Beijing Xiaomi Electronics | CCSA |
| Chen | Jingran | OPPO | OPPO | ETSI |
| Chen | Yuqin | Apple R&D | Apple Benelux B.V. | ETSI |
| Chen | Zhuoyi | China Telecom Corporation Ltd. | CTSI | CCSA |
| Cheng | Hong | Qualcomm Incorporated | Arriver Software AB | ETSI |
| Chiba | Shuichiro | SHARP Corporation | SHARP Corporation | ARIB |
| CHIN | ChenHo | Guangdong OPPO Mobile Telecom. | Guangdong OPPO Mobile Telecom. | CCSA |
| Choe | HyunJung | LG Electronics France | LG Electronics France | ETSI |
| Cong | Shi | Guangdong OPPO Mobile Telecom. | OTECH | ETSI |
| Dawes | Peter | VODAFONE Group Plc | Vodafone Ireland Plc | ETSI |
| Dojiri | Shunsuke | NTT DOCOMO INC. | DOCOMO Beijing Labs | CCSA |
| Dong | Hao | ZTE Corporation | Nubia Technology Co.,Ltd | CCSA |
| Ebschbach | Linda | umlaut | umlaut | ETSI |
| Eitoku | Haruka | NTT corporation | NTT corporation | ETSI |
| EL MOATAMID | Abdessamad | Huawei Technologies Sweden AB | Huawei Technologies France | ETSI |
| Espi | Sergi | G+D MS | G+D MS | ETSI |
| Featherstone | Walter | Apple France | Apple | CCSA |
| Goldner | Alla | Guangdong OPPO Mobile Telecom. | OPPO Beijing | CCSA |
| Gong | Ruby | Beijing Xiaomi Mobile Software | Xiaomi Communications | CCSA |
| Gonzalez | Veronica | VODAFONE Group Plc | Vodafone España SA | ETSI |
| Gruber | Roland | Apple Benelux B.V. - Belgium | Apple France | ETSI |
| Guo | Boren | OPPO | Hangzhou Mengyuxiang | CCSA |
| Guo | Yi | Intel Corporation (UK) Ltd | Intel Belgium SA/NV | ETSI |
| Gupta | Naman | Samsung Electronics Czech | Samsung Electronics Polska | ETSI |
| Gupta | Nishant | Qualcomm Technologies Int | Qualcomm India Pvt Ltd | TSDSI |
| Gupta | Varini | Samsung R&D Institute India | Samsung Electronics Iberia SA | ETSI |
| Gupta | Vivek | Apple Inc | Apple Inc | ATIS |
| Harper | Colby | Pivotal Commware | Pivotal Commware | ATIS |
| Harris | Paul | VIAVI Solutions | VIAVI Solutions | ETSI |
| HASHMI | DANISH EHSAN | Samsung R&D Institute India | Samsung R&D Institute India | TSDSI |
| Herrero-Veron | Christian | HUAWEI TECHNOLOGIES Co. Ltd. | HUAWEI TECHNOLOGIES Co. Ltd. | ETSI |
| Holmström | Tomas | Ericsson LM | Ericsson Japan K.K. | ARIB |
| Howell | Andrew | NCSC | NCSC | ETSI |
| Hu | Haijing | Apple Switzerland AG | Apple Solutions | CCSA |
| Huang | Changzheng | China Telecommunications | China Telecomunication Corp. | CCSA |
| Huang | Zhenning | China Mobile Com. Corporation | China Mobile International Ltd | CCSA |
| Inoue | Yoshihiro | NTT | NTT Advanced Technology Corpor | TTC |
| Ishikawa | Hiroshi | NTT DOCOMO INC. | NTT DOCOMO INC. | TTC |
| Jain | Puneet | Intel | Intel | ATIS |
| Ji | Mengdi | Huawei Technologies France | Huawei Technologies Japan K.K. | TTC |
| Jiang | Tianji | China Mobile Com. Corporation | CMDI | CCSA |
| Jiang | Yi | China Mobile Com. Corporation | China Mobile E-Commerce Co. | CCSA |
| Jing | Hao | HUAWEI TECHNOLOGIES Co. Ltd. | Huawei Telecommunication India | TSDSI |
| Kang | Yanchao | vivo Mobile Communication Co., | vivo Communication Technology | CCSA |
| Karampatsis | Dimitrios | Motorola Mobile Com Technology | Motorola Mobility UK Ltd. | ETSI |
| Kedalagudde | Meghashree D | Intel Deutschland GmbH | Intel Sweden AB | ETSI |
| Kilgour | Kit | Sepura Ltd | Sepura Ltd | ETSI |
| Kim | DongYeon | Samsung R&D Institute UK | Samsung Electronics Nordic AB | ETSI |
| Kim | Hyunsook | LG Electronics Inc. | LG Electronics Inc. | TTA |
| Kim | Laeyoung | LG Electronics France | LG Electronics UK | ETSI |
| KIM | Minseon | LG Electronics France | LG Electronics Deutschland | ETSI |
| Kim | Sunghoon | Qualcomm Technologies Int | Qualcomm Korea | TTA |
| Kiss | Krisztian | Apple Distribution Intl Ltd | Apple Distribution Intl Ltd | ETSI |
| KOO | Hyounhee | SyncTechno, Inc. | SyncTechno, Inc. | TTA |
| Koza | Yvette | ZTE FRANCE SASU | Sanechips | CCSA |
| Kreipl | Michael | Deutsche Telekom AG | Telekom Deutschland GmbH | ETSI |
| Kruse | Heiko | IDEMIA | IDEMIA | ETSI |
| Kubota | Akihiro | NTT DOCOMO INC.. | NTT DOCOMO INC.. | ARIB |
| Kuo | Ping-Heng Wallace | Apple (UK) Limited | Apple GmbH | ETSI |
| Kweon | Kisuk | Samsung Electronics Co., Ltd | Samsung Electronics France SA | ETSI |
| Lai | Chia-Lin | MediaTek Inc. | RICHTEK KOREA | TTA |
| Lam | Maria | Verizon Switzerland AG | Verizon Switzerland AG | ETSI |
| Landais | Bruno | Nokia France | Nokia France | ETSI |
| Lauster | Reinhard | Deutsche Telekom AG | Deutsche Telekom AG | ETSI |
| Lavasani | Shahab | Huawei Tech.(UK) Co.. Ltd | Huawei Technologies Sweden AB | ETSI |
| Lee | Daewon | Intel | Intel Korea, Ltd. | TTA |
| Lee | Jay | Verizon UK Ltd | Verizon UK Ltd | ETSI |
| Leis | Peter | Nokia Germany | Nokia | ATIS |
| Leon Calvo | Jose | Nokia Germany | Nokia Germany | ETSI |
| Levine | Anatoli | Softil Ltd | Softil Ltd | ETSI |
| Li | Mingxue | China Telecommunications | China Telecom Corporation Ltd. | CCSA |
| LI | Xiaoqiang | Cybercore | Cybercore | CCSA |
| Li | Zhendong | Nubia Technology Co.,Ltd | ZONSON | CCSA |
| Li | Ziyi | Intel Deutschland GmbH | Intel Technology Poland SP Zoo | ETSI |
| Liang | Shuang | Nubia Technology Co.,Ltd | ZTE Corporation. | CCSA |
| Libunao | Gerardo | Verizon Spain | Verizon Spain | ETSI |
| Lim | Hanna | Qualcomm Korea | Qualcomm Tech. Netherlands B.V | ETSI |
| Lin | YuanChieh (Carlson) | MediaTek Inc. | MediaTek (Shenzhen) Inc. | CCSA |
| Lin | Yu-hsin (Tony) | MediaTek Inc. | MediaTek (Hefei) Inc. | CCSA |
| Lipford | Mark | FirstNet | FirstNet | ATIS |
| LIU | Jianning(Carry) | Beijing Xiaomi Software Tech | Xiaomi Communications | CCSA |
| Liu | Liu | China Telecom Corporation Ltd. | Chinatelecom Cloud | CCSA |
| Liu | Yubing | China Telecommunications | E-surfing Digital | CCSA |
| Lotfallah | Osama | Qualcomm Technologies Int | QUALCOMM Europe Inc. - Italy | ETSI |
| Lu | Fei | Guangdong OPPO Mobile Telecom. | Chengdu OPPO Telecommunication | CCSA |
| Luetzenkirchen | Thomas | Intel Deutschland GmbH | Intel Deutschland GmbH | ETSI |
| Lukacs | Don | Peraton Labs | Peraton Labs | ATIS |
| Lyu | Huazhang | vivo Mobile Communication Co., | iQoo | CCSA |
| M Vamanan | Sudeep | Apple Benelux B.V. | Apple Computer Trading Co. Ltd | CCSA |
| Mangion | Mathieu | ETSI | ETSI | ETSI |
| MAO | Yuxin | Beijing Xiaomi Mobile Software | Xiaomi Technology | CCSA |
| Martinez Tarradell | Marta | Intel | Intel Corporation Italia SpA | ETSI |
| Mayalil | Stanley | Apple AB Denmark | Apple AB Denmark | ETSI |
| Mittal | Ajay Kumar | TSDSI | TSDSI | TSDSI |
| Mittal | Udar | Apple GmbH | Apple GmbH | ETSI |
| Mohajeri | Shahram | AT&T GNS Belgium SPRL | AT&T GNS Belgium SPRL | ETSI |
| Moon | Sang-Jun | Samsung Electronics Co., Ltd | Samsung Electronics Czech | ETSI |
| Morsy | Karim | Nokia Germany | Nokia Hungary | ETSI |
| Murhammer | Leopold | Deutsche Telekom AG | T-Mobile Austria GmbH | ETSI |
| Mustapha | Mona | Apple France | Apple R&D | CCSA |
| Nagaty Ibrahim | Mohamed | Deutsche Telekom AG | T-Mobile Polska S.A. | ETSI |
| NAKAMURA | Kazuo | NICT | NICT | ARIB |
| Nassar | Mohamed Amin | Nokia Germany | Nokia Shanghai Bell | CCSA |
| Natarajan | Rajesh Babu | Nokia Germany | Nokia Solutions & Networks (I) | TSDSI |
| Negalaguli | Harish | Motorola Solutions UK Ltd. | Motorola Solutions UK Ltd. | ETSI |
| Niemi | Marko | MediaTek Inc. | MediaTek Inc. | ETSI |
| Nishida | Shin | NTT DOCOMO INC.. | NTT DOCOMO INC. | TTC |
| Oprescu | Val | AT&T | AT&T | ATIS |
| Palle | Naveen | Apple AB Denmark | Apple Trading | CCSA |
| Papageorgiou | Apostolos | Nokia Germany | Nokia Belgium | ETSI |
| Park | Jungshin | Samsung Electronics Co., Ltd | SAMSUNG R&D INSTITUTE JAPAN | ARIB |
| Park | Sang Min | Google Inc. | Google Inc. | ATIS |
| Paul | Bhaskar | Nokia Germany | Nokia Denmark | ETSI |
| Phan | Ly-Thanh | THALES | THALES | ETSI |
| Pica | Francesco | Qualcomm Incorporated | Qualcomm Technologies Int | ETSI |
| Piroard | Francois | Airbus | Airbus | ETSI |
| Pozo | Sergio | VODAFONE Group Plc | Vodafone Romania S.A. | ETSI |
| Preman | Vishnu | HUAWEI TECHNOLOGIES Co. Ltd. | Huawei Tech.(UK) Co.. Ltd | ETSI |
| Pudney | Chris | VODAFONE Group Plc | Vodafone Italia SpA | ETSI |
| Ramazanirend | Elmira | VODAFONE Group Plc | Vodafone Telekomünikasyon A.S. | ETSI |
| Ravindran | Parthasarathi | Nokia Germany | Nokia Solutions & Networks (I) | TSDSI |
| Rhyu | Sungryeul | Samsung Electronics Co., Ltd | Samsung Nanjing | CCSA |
| Romaguera | Cristina | VODAFONE Group Plc | Vodafone GmbH | ETSI |
| Ruan | Bangqiu | ZTE Corporation | ZTE Photonics | CCSA |
| Sabah | Noureddine | Philips International B.V. | Philips International B.V. | ETSI |
| Sabater | Susana | VODAFONE Group Plc | VODAFONE Group Plc | ETSI |
| Saboorian | Tony | Futurewei Technologies | Futurewei | ETSI |
| Sahin | Yildirim | Charter Communications, Inc | Charter Communications, Inc | ATIS |
| Sanders | Peter | one2many B.V. | one2many B.V. | ETSI |
| Sangameshwara | Vijay | Samsung R&D Institute India | Samsung Electronics GmbH | ETSI |
| Schmitt | Peter | Huawei Tech.(UK) Co.. Ltd | HUAWEI TECH. GmbH | ETSI |
| Sebire | Guillaume | MediaTek Inc. | Mediatek India Technology Pvt. | TSDSI |
| Sedlacek | Ivo | Ericsson LM | Nanjing Ericsson Panda Com Ltd | CCSA |
| Sethi | Anuj | InterDigital Communications | InterDigital Communications | ATIS |
| Shahin | Mamdoh | Nokia Germany | Nokia Korea | TTA |
| Shan | Changhong | Intel Corporation (UK) Ltd | Intel China Ltd. | CCSA |
| Shao | Weixiang | ZTE Corporation | ShenZhen Zhongxing Shitong | CCSA |
| Shariat | Mehrdad | MediaTek Inc. | MediaTek UK | ETSI |
| Shen | Yang | Beijing Xiaomi Mobile Software | Xiaomi EV Technology | CCSA |
| Shu | Lin | HuaWei Technologies Co., Ltd | HUAWEI Technologies Japan K.K. | ARIB |
| SINHA | UTSAV | Samsung R&D Institute India | Samsung Guangzhou Mobile R&D | CCSA |
| Song | Yue | China Mobile Com. Corporation | China Mobile Com. Corporation | CCSA |
| Speicher | Sebastian | Qualcomm Germany | QUALCOMM JAPAN LLC. | ARIB |
| srivastava | Vimal | Cisco Systems | Cisco Systems France | ETSI |
| Stojanovski | Saso | Intel Deutschland GmbH | Intel Corporation SAS | ETSI |
| Sun | Tao | China Mobile M2M Company Ltd. | China Mobile M2M Company Ltd. | CCSA |
| Sun | Xiaowen | vivo Mobile Communication Co., | vivo Mobile Communication (S) | CCSA |
| Sun | Yue | China Telecommunications | China Telecommunications | ETSI |
| Tan | Peng | OTECH | OnePlus | CCSA |
| Tang | Tingfang | Beijing Xiaomi Mobile Software | Beijing Xiaomi Software Tech | CCSA |
| Tangudu | Narendranath Durga | Samsung R&D Institute India | Samsung Electronics Co., Ltd | TTA |
| Thakur | Meeta | Ericsson LM | Ericsson India Private Limited | TSDSI |
| Tonesi | Dario Serafino | Qualcomm Germany | Qualcomm Technologies Ireland | ETSI |
| Trank | Magnus | Ericsson LM | Ericsson-LG Co., LTD | TTA |
| Velev | Genadi | Motorola Mobility Germany GmbH | Motorola Mobility France S.A.S | ETSI |
| Wang | Baixiao | CATT | CATT | CCSA |
| Wang | Chan | Pengcheng laboratory | Pengcheng laboratory | CCSA |
| Wang | Dan | China Mobile Com. Corporation | China Mobile Group Device Co. | CCSA |
| Wang | Hui | vivo Communication Technology | vivo Mobile Communication Co., | CCSA |
| Wang | Menghan | ZTE Corporation | ZTE JAPAN K.K. | TTC |
| Wang | Wen | vivo Mobile Communication Co., | GUANGDONG GENIUS TECHNOLOGY CO | CCSA |
| Wang | Yaxin | OPPO | Shenzhen Heytap | CCSA |
| Wass | Mikael | Ericsson LM | L.M. Ericsson Limited | ETSI |
| Watfa | Mahmoud | Samsung R&D Institute UK | BEIJING SAMSUNG TELECOM R&D | CCSA |
| WEI | QUN | China Unicom | China Unicom | CCSA |
| Wiehe | Ulrich | Nokia Shanghai Bell | Nokia Poland | ETSI |
| Won | Sung Hwan | Nokia Korea | Nokia Corporation | ETSI |
| WU | Jinhua | Beijing Xiaomi Mobile Software | Beijing Xiaomi Mobile Software | ETSI |
| Wu | Zhibin | Apple Benelux B.V. | Apple (Ulanqab) | CCSA |
| Xiang | Amanda | Futurewei Technologies | Futurewei Technologies | ATIS |
| Xie | Baoguo | ZTE Corporation | Jetflow | CCSA |
| Xie | Zhenhua | vivo Mobile Communication Co., | Nanjing Weibo | CCSA |
| Xu | Fangli | Apple Computer Trading Co. Ltd | Apple (UK) Limited | ETSI |
| Xu | Ling | ZTE Corporation | ZTE Korea Limited | TTA |
| Xu | Yang | Guangdong OPPO Mobile Telecom. | OPPO (chongqing) Intelligence | CCSA |
| Yan | Xiaojian | ZTE Corporation | ZTE Japan K.K. | ARIB |
| Yang | Chien-Sheng | MediaTek Inc. | MediaTek (Chengdu) Inc. | CCSA |
| Yang | Haorui | OTECH | Hangzhou Douku | CCSA |
| Yao | Yizhi | Intel Corporation (UK) Ltd | Intel K.K. | ARIB |
| Yip | Eric | Samsung Electronics Co., Ltd | Samsung Shenzhen | CCSA |
| Youn | Myungjune | LG Electronics France | LG Electronics Polska | ETSI |
| Yu | Hang | vivo Mobile Com. (Chongqing) | vivo Mobile Com. (Chongqing) | CCSA |
| Zhang | Amy | vivo Japan KK | vivo Japan KK | ARIB |
| Zhang | Xuefei | HuaWei Technologies Co., Ltd | Huawei Technologies R&D UK | ETSI |
| Zhang | Yizhong | vivo Mobile Communication (S) | vivo Mobile Communication (H) | CCSA |
| Zhang | Yuying | China Telecom Corporation Ltd. | Esurfing IoT | CCSA |
| Zhu | Jinguo | ZTE Corporation. | ZXNE | CCSA |
| Zia | Waqar | Apple Switzerland AG | Apple Switzerland AG | ETSI |
| Zisimopoulos | Haris | Qualcomm Technologies Int | QUALCOMM Europe Inc. - Spain | ETSI |
| Zwingmann | Holger | umlaut | umlaut | ETSI |

## Annex I: List of future meetings

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| --- | --- | --- | --- |
| 3GPP CT1 Meeting | Starting Date | Ending Date | Location |
| CT1#146 | 2024-01-22 | 2024-01-26 | Online |
| CT1#147 | 2024-02-26 | 2024-03-01 | Athens, GR |
| CT1#148 | 2024-04-15 | 2024-04-19 | China (TBC), CN |
| CT1#149 | 2024-05-27 | 2024-05-31 | India, IN |
| CT1#150 | 2024-08-19 | 2024-08-23 | EU, EU |
| CT1#151 | 2024-10-14 | 2024-10-18 | China (TBC), CN |
| CT1#152 | 2024-11-18 | 2024-11-22 | Orlando, US |