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

**Meeting Report  
for  
TSG CT WG1  
meeting: 139**

**Toulouse, France, 14/11/2022 to 18/11/2022**

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## 1 Opening and welcome

The CT1 Chair opened the C1-139 meeting in Toulouse, France.

Call for IPR:

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 take note that they are hereby 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 (e.g. see the ETSI IPR forms https://www.etsi.org/intellectual-property-rights/ipr ).

More information is available via the “Legal” page on the web site: https://www.3gpp.org/about-3gpp/legal-matters .

Competition law statement:

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.

Network usage conditions:

The PCG has laid down the following network usage conditions:

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.

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

Since the network is a shared resource, users should exercise some basic etiquette when using the 3GPP network at a meeting. It is understood that high bandwidth applications such as downloading large files or video streaming might be required for business purposes, but delegates should be strongly discouraged in performing these activities for personal use. Downloading a movie or doing something in an interactive environment for personal use essentially wastes bandwidth that others need to make the meeting effective. The meeting Chair should remind end users that the network is a shared resource; the more one user grabs, the less there is for another. Email and its attachments already take up significant bandwidth (certain email programs are not very bandwidth efficient). In case of need the chair can ask the delegates to restrict IT usage to things that are essential for the meeting itself.

1. DON’T place your WiFi device in ad-hoc mode

2. DON’T set up a personal hotspot in the meeting room

3. DO try 802.11a if your WiFi device supports it

4. DON’T manually allocate an IP address

5. DON’T be a bandwidth hog by streaming video, playing online games, or downloading huge files

6. DON’T use packet probing software which clogs the local network (e.g., packet sniffers or port scanners)

Officials for this meeting were:

Peter Leis (Nokia), CT1 Chair

Lena Chaponnière (Qualcomm) and Jörgen Axell (Ericsson), CT1 Vice Chairs

Frédéric Firmin (ETSI MCC), interim secretary

## 2 Agenda and reports

Lena Chaponnière (Qualcomm) gave the welcome speech on behalf of the host, EF3, NAF3 and Toulouse Métropole.

**C1-226301 3GPP TSG CT1 meeting – agenda for Tdoc allocation**

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

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

**C1-226302 3GPP TSG CT1 meeting – agenda after Tdoc allocation deadline**

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

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

**C1-226303 3GPP TSG CT1 meeting – agenda with proposed LS-actions**

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

**Decision:** The document was **revised to C1-226815**.

**C1-226815 3GPP TSG CT1 meeting – agenda with proposed LS-actions**

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

(Replaces C1-226303)

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

**C1-226304 3GPP TSG CT1 meeting – agenda at start of meeting**

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

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

**C1-226305 3GPP TSG CT1 meeting – agenda Thursday**

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

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

**C1-226306 3GPP TSG CT1 meeting – agenda at end of meeting**

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

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

**C1-226307 Draft previous CT1 meeting report for approval**

*Type: report For: Approval  
 Source: MCC*

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

**C1-226328 CT1#137e Meeting Report**

*Type: report For: Approval  
 Source: MCC*

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

**C1-226388 Time schedule CT1#139**

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

**Decision:** The document was **revised to C1-226818**.

**C1-226818 Time schedule CT1#139**

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

(Replaces C1-226388)

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

## 3 Work organization

### 3.1 Meeting schedule

### 3.2 Work Plan and other adm. issues

**C1-226308 Work Plan**

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

**Decision:** The document was **revised to C1-227185**.

**C1-227185 Work Plan**

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

(Replaces C1-226308)

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

**C1-226389 CT1#139 guidance**

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

**Decision:** The document was **revised to C1-226816**.

**C1-226816 CT1#139 guidance**

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

(Replaces C1-226389)

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

## 4 Input Liaison statements

LS C1-226012, noted in the previous meeting, was re-opened. Lionel Morand, CT Chair, provided some background information and indicated that it was linked to an old CT1 LS.

**C1-226331 Reply LS on Nudm\_UEContextManagement service for satellite NG-RAN**

*Type: LS in For: Discussion  
 Original outgoing LS: C4-224409, to CT1, cc SA2  
 Source: CT4*

**Discussion:**

Presented by Amer Catovic (Qualcomm)

Draft reply in C1-226436

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

**C1-226332 LS on including QoS flow information in the RAN visible QoE report over Uu**

*Type: LS in For: Information  
 Original outgoing LS: R3-226062, to RAN2, cc SA4, CT1  
 Source: RAN3*

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

**C1-226333 Reply LS on 5G DDNMF Discovery**

*Type: LS in For: Discussion  
 Original outgoing LS: S2-2209261, to CT1, cc CT4  
 Source: SA2*

**Discussion:**

CRs C1-226723, C1-226724

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

**C1-226334 Reply LS on handling of PDU sessions for emergency services when registering via both 3GPP and non-3GPP accesses**

*Type: LS in For: Discussion  
 Original outgoing LS: S2-2209263, to CT1, CT4, cc -  
 Source: SA2*

**Discussion:**

Presented by Sung Hwan Won (Nokia)

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

**C1-226335 Reply LS on starting a timer in RRC-inactive state**

*Type: LS in For: Discussion  
 Original outgoing LS: S2-2209265, to CT1, cc RAN2  
 Source: SA2*

**Discussion:**

CRs in C1-226723, C1-226724

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

**C1-226336 Reply LS on UAV authorization container**

*Type: LS in For: Information  
 Original outgoing LS: S2-2209274, to CT4, cc CT1,CT3  
 Source: SA2*

**Discussion:**

Related CR: C1-226632

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

**C1-226337 Reply LS on Cast Type for Discovery message**

*Type: LS in For: Information  
 Original outgoing LS: S2-2209277, to RAN2, cc CT1  
 Source: SA2*

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

**C1-226338 Reply LS on the impact of MSK update on MBS multicast session update procedure**

*Type: LS in For: Information  
 Original outgoing LS: S2-2209287, to SA3, cc SA4, CT1, CT4  
 Source: SA2*

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

**C1-226339 LS on UEPO Traffic Categories**

*Type: LS in For: Discussion  
 Original outgoing LS: S2-2209348, to CT1, cc -  
 Source: SA2*

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

**C1-226340 Alignments related to usage of mapped S-NSSAI**

*Type: LS in For: Discussion  
 Original outgoing LS: S2-2209559, to CT1, cc -  
 Source: SA2*

**Discussion:**

Presented by Mikael Wass (Ericsson)

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

**C1-226341 LS on the usage of DC application identifier in SDP**

*Type: LS in For: Information  
 Original outgoing LS: S2- 2209617, to SA4, cc CT1  
 Source: SA2*

**Discussion:**

Noted without presentation.

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

**C1-226342 LS on Satellite coverage data transfer to a UE using UP versus CP**

*Type: LS in For: Discussion  
 Original outgoing LS: S2-2209684, to CT1, cc RAN2, RAN3, SA3  
 Source: SA2*

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

**C1-226343 Progress and open issues for NPN enhancements in Rel-18**

*Type: LS in For: Discussion  
 Original outgoing LS: S2-2209860, to SA1, SA3, CT1, cc CT3, CT4, RAN2, RAN3  
 Source: SA2*

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

**C1-226344 LS out on NSSRG restriction on pending NSSAI**

*Type: LS in For: Discussion  
 Original outgoing LS: S2-2209944, to CT1, cc -  
 Source: SA2*

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

**C1-226345 LS on re-establishment of the MBS context during mobility registration update or service request procedure**

*Type: LS in For: Discussion  
 Original outgoing LS: S2-2209965, to CT1,CT4, RAN3, cc -  
 Source: SA2*

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

**C1-226346 reply LS on Security Requirements for the MSGin5G Service**

*Type: LS in For: Information  
 Original outgoing LS: S3-222525, to SA6, cc CT1  
 Source: SA3*

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

**C1-226449 Response to “Reply to LS on UE capability signaling for IoT-NTN”**

*Type: LS in For: (not specified)  
 Original outgoing LS: R2-2210829, to SA2, cc CT1, RAN3  
 Source: RAN2*

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

**C1-226450 Reply LS on the deactivation of access stratum due to discontinuous coverage**

*Type: LS in For: (not specified)  
 Original outgoing LS: R2-2210865, to CT1, SA2, cc SA1  
 Source: RAN2*

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

**C1-226451 LS to RAN5 on Confirmation of resource reservation**

*Type: LS in For: (not specified)  
 Original outgoing LS: UPG #04 Doc 111r1, to RAN5, CT1, cc -  
 Source: GSMA NG UPG*

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

**C1-226452 LS to 3GPP CT1 to review mandate of the implementation of Manual Network selection mode for Wearable form factors.**

*Type: LS in For: (not specified)  
 Original outgoing LS: CAG-22-321, to CT1, cc CT6, RAN5, PTCRB Plenary, PTCRB IoT WG  
 Source: Global Certification Forum*

**Decision:** The document was **replied to in C1-226819**.

**C1-226814 LS to 3GPP CT6 to review mandate of the implementation of UI/MMI features for Wearable form factors.**

*Type: LS in For: (not specified)  
 Original outgoing LS: CAG-22-322, to CT6, cc CT1, RAN5, PTCRB Plenary, PTCRB IoT WG  
 Source: Global Certification Forum*

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

## 8 Rel-8

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

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

## 9 Rel-9

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

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

## 10 Rel-10

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

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

## 11 Rel-11

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

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

## 12 Rel-12

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

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

## 13 Rel-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 Rel-14

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

**C1-226381 MCVideo Serv Config import line**

*Type: CR For: Agreement  
 24.484 v14.14.0 CR-0241 Cat: F (Rel-14)  
  
 Source: FirstNet / Mike*

**Decision:** The document was **revised to C1-226965**.

**C1-226965 MCVideo Serv Config import line**

*Type: CR For: Agreement  
 24.484 v14.14.0 CR-0241 rev 1 Cat: F (Rel-14)  
  
 Source: FirstNet / Mike*

(Replaces C1-226381)

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

**C1-226382 MCVideo Serv Config import line**

*Type: CR For: Agreement  
 24.484 v15.13.0 CR-0242 Cat: A (Rel-15)  
  
 Source: FirstNet / Mike*

**Decision:** The document was **revised to C1-226966**.

**C1-226966 MCVideo Serv Config import line**

*Type: CR For: Agreement  
 24.484 v15.13.0 CR-0242 rev 1 Cat: A (Rel-15)  
  
 Source: FirstNet / Mike*

(Replaces C1-226382)

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

**C1-226383 MCVideo Serv Config import line**

*Type: CR For: Agreement  
 24.484 v16.13.0 CR-0243 Cat: A (Rel-16)  
  
 Source: FirstNet / Mike*

**Decision:** The document was **revised to C1-226967**.

**C1-226967 MCVideo Serv Config import line**

*Type: CR For: Agreement  
 24.484 v16.13.0 CR-0243 rev 1 Cat: A (Rel-16)  
  
 Source: FirstNet / Mike*

(Replaces C1-226383)

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

**C1-226384 MCVideo Serv Config import line**

*Type: CR For: Agreement  
 24.484 v17.7.0 CR-0244 Cat: A (Rel-17)  
  
 Source: FirstNet / Mike*

**Decision:** The document was **revised to C1-226968**.

**C1-226968 MCVideo Serv Config import line**

*Type: CR For: Agreement  
 24.484 v17.7.0 CR-0244 rev 1 Cat: A (Rel-17)  
  
 Source: FirstNet / Mike*

(Replaces C1-226384)

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

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

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

## 15 Rel-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 Rel-16 Wis

### 16.1 All MC work items

### 16.2 All IMS work items

### 16.3 All other work items

**C1-226405 Resolution of editor's note on IANA registration**

*Type: CR For: Agreement  
 24.486 v16.4.0 CR-0153 Cat: F (Rel-16)  
  
 Source: Huawei, HiSilicon /Christian*

**Decision:** The document was **revised to C1-226992**.

**C1-226992 Resolution of editor's note on IANA registration**

*Type: CR For: Agreement  
 24.486 v16.4.0 CR-0153 rev 1 Cat: F (Rel-16)  
  
 Source: Huawei, HiSilicon /Christian*

(Replaces C1-226405)

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

**C1-226406 Resolution of editor's note on IANA registration**

*Type: CR For: Agreement  
 24.486 v17.4.0 CR-0148 rev 2 Cat: A (Rel-17)  
  
 Source: Huawei, HiSilicon /Christian*

(Replaces C1-226031)

**Abstract:**

V1: backward compatibility analysis added.

The V1 was agreed at CT1#138-e.

V2: CR category changed to A as the issue exists from Rel-16.

**Decision:** The document was **revised to C1-226971**.

**C1-226971 Resolution of editor's note on IANA registration**

*Type: CR For: Agreement  
 24.486 v17.4.0 CR-0148 rev 3 Cat: A (Rel-17)  
  
 Source: Huawei, HiSilicon /Christian*

(Replaces C1-226406)

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

**C1-226618 Correction of V2X communication provisioning MO**

*Type: CR For: Agreement  
 24.385 v16.2.0 CR-0026 Cat: F (Rel-16)  
  
 Source: Google / SangMin*

**Decision:** The document was **revised to C1-226972**.

**C1-226972 Correction of V2X communication provisioning MO**

*Type: CR For: Agreement  
 24.385 v16.2.0 CR-0026 rev 1 Cat: F (Rel-16)  
  
 Source: Google / SangMin*

(Replaces C1-226618)

**Decision:** The document was **revised to C1-226980**.

**C1-226980 Correction of V2X communication provisioning MO**

*Type: CR For: Agreement  
 24.385 v16.2.0 CR-0026 rev 2 Cat: F (Rel-16)  
  
 Source: Google / SangMin*

(Replaces C1-226972)

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

**C1-226619 Correction of V2X communication provisioning MO**

*Type: CR For: Agreement  
 24.385 v17.0.0 CR-0027 Cat: A (Rel-17)  
  
 Source: Google / SangMin*

**Decision:** The document was **revised to C1-226973**.

**C1-226973 Correction of V2X communication provisioning MO**

*Type: CR For: Agreement  
 24.385 v17.0.0 CR-0027 rev 1 Cat: A (Rel-17)  
  
 Source: Google / SangMin*

(Replaces C1-226619)

**Decision:** The document was **revised to C1-226981**.

**C1-226981 Correction of V2X communication provisioning MO**

*Type: CR For: Agreement  
 24.385 v17.0.0 CR-0027 rev 2 Cat: A (Rel-17)  
  
 Source: Google / SangMin*

(Replaces C1-226973)

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

**C1-226928 Fix for length of PC5 QoS profile contents**

*Type: CR For: Agreement  
 24.588 v16.4.0 CR-0034 Cat: F (Rel-16)  
  
 Source: LG Electronics, Huawei / Sunhee*

**Decision:** The document was **revised to C1-226983**.

**C1-226983 Fix for length of PC5 QoS profile contents**

*Type: CR For: Agreement  
 24.588 v16.4.0 CR-0034 rev 1 Cat: F (Rel-16)  
  
 Source: LG Electronics, Huawei / Sunhee*

(Replaces C1-226928)

**Decision:** The document was **revised to C1-226985**.

**C1-226985 Fix for length of PC5 QoS profile contents**

*Type: CR For: Agreement  
 24.588 v16.4.0 CR-0034 rev 2 Cat: F (Rel-16)  
  
 Source: LG Electronics, Huawei*

(Replaces C1-226983)

**Discussion:**

This CR was agreed in a breakout session.

Later, Ivo Sedlacek (Ericsson) raised some concerns about agreeing this CR that is backwards incompatible. He believed that it is not FASMO. It may be an inefficient solution but it works. He requested to postpone to have more analysis.

Christian Herrero (Huawei) commented that there is a problem, but agreed that it's not FASMO.

Ivo Sedlacek (Ericsson) commented that he doesn't have technical issues.

Sunghoon (Qualcomm) agreed that it is not FASMO. Would be ok with having the change in Rel-16 though. Would not be ok with postponing to avoid delay in implementation.

Ivo Sedlacek (Ericsson) commented that another way forward could be direct company contribution to the plenary.

Christian Herrero (Huawei) agreed with the way forward.

This CR was seen as technically correct, but questioned whether it is FASMO.

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

**C1-226929 Correction to the length of PC5 QoS profile contents**

*Type: CR For: -  
 24.588 v17.1.0 CR-0033 rev 1 Cat: A (Rel-17)  
  
 Source: LG Electronics, Huawei / Sunhee*

(Replaces C1-226674)

**Discussion:**

WIC to be changed to eV2XARC, Cat to be changed to A

**Decision:** The document was **revised to C1-226982**.

**C1-226982 Correction to the length of PC5 QoS profile contents**

*Type: CR For: -  
 24.588 v17.1.0 CR-0033 rev 2 Cat: A (Rel-17)  
  
 Source: LG Electronics, Huawei*

(Replaces C1-226929)

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

## 17 Release 17 work items

### 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

##### 17.2.1.1 SAES17

##### 17.2.1.2 SAES17-CSFB

##### 17.2.1.3 SAES17-non3GPP

#### 17.2.2 5GProtoc17 Wis

**C1-226429 Mapped S-NSSAI when UE is roaming**

*Type: CR For: (not specified)  
 24.501 v17.8.0 CR-4494 rev 5 Cat: F (Rel-17)  
  
 Source: Ericsson, Qualcomm Incorporated, Huawei, HiSilicon, InterDigital, ZTE, Intel, Apple / Mikael*

(Replaces C1-226268)

**Discussion:**

C1-226569, C1-226570, C1-226571 clash with C1-226429

Presented by Mikael Wass (Ericsson)

**Decision:** The document was **revised to C1-226886**.

**C1-226886 Mapped S-NSSAI when UE is roaming**

*Type: CR For: -  
 24.501 v17.8.0 CR-4494 rev 6 Cat: C (Rel-17)  
  
 Source: Ericsson, Qualcomm Incorporated, Huawei, HiSilicon, InterDigital, ZTE, Intel, Apple, MediaTek Inc., vivo*

(Replaces C1-226429)

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

**C1-226430 Mapped S-NSSAI when UE is roaming**

*Type: CR For: (not specified)  
 24.501 v18.0.1 CR-4757 rev 2 Cat: A (Rel-18)  
  
 Source: Ericsson, Qualcomm Incorporated, Huawei, HiSilicon, InterDigital, ZTE, Intel, Apple / Mikael*

(Replaces C1-226269)

**Decision:** The document was **revised to C1-226887**.

**C1-226887 Mapped S-NSSAI when UE is roaming**

*Type: CR For: -  
 24.501 v18.0.1 CR-4757 rev 3 Cat: A (Rel-18)  
  
 Source: Ericsson, Qualcomm Incorporated, Huawei, HiSilicon, InterDigital, ZTE, Intel, Apple, MediaTek Inc., vivo*

(Replaces C1-226430)

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

**C1-226431 Lost scope of AMF requirements for allowed NSSAI in NB-N1 mode**

*Type: CR For: (not specified)  
 24.501 v17.8.0 CR-4843 Cat: F (Rel-17)  
  
 Source: Ericsson / Mikael*

**Discussion:**

Presented by Mikael Wass (Ericsson)

**Decision:** The document was **revised to C1-226878**.

**C1-226878 Lost scope of AMF requirements for allowed NSSAI in NB-N1 mode**

*Type: CR For: -  
 24.501 v17.8.0 CR-4843 rev 1 Cat: F (Rel-17)  
  
 Source: Ericsson / Mikael*

(Replaces C1-226431)

**Discussion:**

Presented by Mikael Wass (Ericsson)

Lin Shu (Huawei): what is the CN impact? Box should be unticked.

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

**C1-226432 Lost scope of AMF requirements for allowed NSSAI in NB-N1 mode**

*Type: CR For: (not specified)  
 24.501 v18.0.1 CR-4844 Cat: A (Rel-18)  
  
 Source: Ericsson / Mikael*

**Decision:** The document was **revised to C1-226879**.

**C1-226879 Lost scope of AMF requirements for allowed NSSAI in NB-N1 mode**

*Type: CR For: -  
 24.501 v18.0.1 CR-4844 rev 1 Cat: A (Rel-18)  
  
 Source: Ericsson / Mikael*

(Replaces C1-226432)

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

**C1-226648 Clarification on the condition of transmitting “UAS services not allowed indication” to the UE**

*Type: CR For: Agreement  
 24.301 v17.8.0 CR-3794 rev 2 Cat: F (Rel-17)  
  
 Source: SHARP*

(Replaces C1-226200)

**Decision:** The document was **revised to C1-226921**.

**C1-226921 Clarification on the condition of transmitting “UAS services not allowed indication” to the UE**

*Type: CR For: Agreement  
 24.301 v17.8.0 CR-3794 rev 3 Cat: F (Rel-17)  
  
 Source: SHARP*

(Replaces C1-226648)

**Decision:** The document was **revised to C1-226986**.

**C1-226986 Clarification on the condition of transmitting “UAS services not allowed indication” to the UE**

*Type: CR For: Agreement  
 24.301 v17.8.0 CR-3794 rev 4 Cat: F (Rel-17)  
  
 Source: SHARP*

(Replaces C1-226921)

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

##### 17.2.2.1 5GProtoc17

**C1-226407 Correction of implementation error of CR4124**

*Type: CR For: Agreement  
 24.501 v17.8.0 CR-4828 Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon /Christian*

**Discussion:**

Presented by Vishnu Preman (Huawei)

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

**C1-226408 Correction of implementation error of CR4124**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4829 Cat: A (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

**Decision:** The document was **revised to C1-226880**.

**C1-226880 Correction of implementation error of CR4124**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4829 rev 1 Cat: A (Rel-18)  
  
 Source: Huawei, HiSilicon, Ericsson*

(Replaces C1-226408)

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

**C1-226493 Registration procedure triggered by a change of UE Requested T3512**

*Type: CR For: Agreement  
 24.501 v17.8.0 CR-4863 Cat: F (Rel-17)  
  
 Source: vivo*

**Decision:** The document was **revised to C1-226881**.

**C1-226881 Registration procedure triggered by a change of UE Requested T3512**

*Type: CR For: Agreement  
 24.501 v17.8.0 CR-4863 rev 1 Cat: F (Rel-17)  
  
 Source: vivo*

(Replaces C1-226493)

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

**C1-226494 Registration procedure triggered by a change of UE Requested T3512**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4864 Cat: A (Rel-18)  
  
 Source: vivo*

**Decision:** The document was **revised to C1-226882**.

**C1-226882 Registration procedure triggered by a change of UE Requested T3512**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4864 rev 1 Cat: A (Rel-18)  
  
 Source: vivo*

(Replaces C1-226494)

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

**C1-226506 Correction on conditions for using SPI for UE derived QoS rules**

*Type: CR For: Agreement  
 24.501 v17.8.0 CR-4871 Cat: F (Rel-17)  
  
 Source: Qualcomm Incorporated*

**Discussion:**

Presented by Osama Lotfallah (Qualcomm) who commented that this is an alignment with an agreed SA2 CR.

He commented that he had received offline comments from Ivo Sedlacek (Ericsson) regarding terminology.

**Decision:** The document was **revised to C1-226883**.

**C1-226883 Correction on conditions for using SPI for UE derived QoS rules**

*Type: CR For: Agreement  
 24.501 v17.8.0 CR-4871 rev 1 Cat: F (Rel-17)  
  
 Source: Qualcomm Incorporated*

(Replaces C1-226506)

**Discussion:**

Presented by Osama Lotfallah (Qualcomm)

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

**C1-226507 Correction on conditions for using SPI for UE derived QoS rules**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4872 Cat: A (Rel-18)  
  
 Source: Qualcomm Incorporated*

**Decision:** The document was **revised to C1-226884**.

**C1-226884 Correction on conditions for using SPI for UE derived QoS rules**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4872 rev 1 Cat: A (Rel-18)  
  
 Source: Qualcomm Incorporated*

(Replaces C1-226507)

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

**C1-226652 Octets 7 to 10 in the S-NSSAI IE**

*Type: CR For: Agreement  
 24.501 v17.8.0 CR-4913 Cat: F (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Discussion:**

Presented by Sung Hwan Won (Nokia)

Some support to have this for R18 only, as those companies did not believe it is FASMO, this is rather a clarification.

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

**C1-226653 Octets 7 to 10 in the S-NSSAI IE**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4914 Cat: A (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-226885**.

**C1-226759 The mapping of S-NSSAI values is only used in the roaming scenario**

*Type: CR For: Agreement  
 24.501 v17.8.0 CR-4954 Cat: F (Rel-17)  
  
 Source: vivo / Hank*

**Discussion:**

Presented by Hank (vivo)

concerns about having clarifications for Rel-17.

It was commented that there is a CR from Ericsson that overlap with this CR.

Merged into 6430

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

**C1-226760 The mapping of S-NSSAI values is only used in the roaming scenario\_mirror in Rel-18**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4955 Cat: A (Rel-18)  
  
 Source: vivo / Hank*

**Discussion:**

merged with 6430

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

##### 17.2.2.2 5GProtoc17-non3GPP

**C1-226573 Modify network handling of PDU sessions for emergency request in abnormal case**

*Type: CR For: Agreement  
 24.501 v17.8.0 CR-4888 Cat: F (Rel-17)  
  
 Source: ZTE / Joy*

**Discussion:**

Presented by Joy Zhou (ZTE)

**Decision:** The document was **revised to C1-226888**.

**C1-226888 Modify network handling of PDU sessions for emergency request in abnormal case**

*Type: CR For: Agreement  
 24.501 v17.8.0 CR-4888 rev 1 Cat: F (Rel-17)  
  
 Source: ZTE, Nokia, Nokia Shanghai Bell, Huawei, HiSilicon, Google Inc.*

(Replaces C1-226573)

**Discussion:**

becomes TEI17

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

**C1-226574 Modify network handling of PDU sessions for emergency request in abnormal case**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4889 Cat: A (Rel-18)  
  
 Source: ZTE / Joy*

**Decision:** The document was **revised to C1-226889**.

**C1-226889 Modify network handling of PDU sessions for emergency request in abnormal case**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4889 rev 1 Cat: A (Rel-18)  
  
 Source: ZTE, Nokia, Nokia Shanghai Bell, Huawei, HiSilicon, Google Inc.*

(Replaces C1-226574)

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

#### 17.2.3 eCPSOR\_CON

**C1-226682 No suppress of NAS signalling transmission for purpose of emergency services R17**

*Type: CR For: Agreement  
 23.122 v17.8.0 CR-1011 Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon / Leah*

**Discussion:**

Presented by Vishnu Preman (Huawei)

Lena Chaponnière (Qualcomm): this is not FASMO

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

**C1-226683 No suppress of NAS signalling transmission for purpose of emergency services R18**

*Type: CR For: Agreement  
 23.122 v18.0.0 CR-1012 Cat: A (Rel-18)  
  
 Source: Huawei, HiSilicon / Leah*

**Decision:** The document was **revised to C1-227007**.

**C1-226684 Discussion on usage of SSCMI in SOR transparent container**

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

**Discussion:**

Presented by Vishnu Preman (Huawei)

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

**C1-226685 Remove SSCMI from SOR transparent container**

*Type: CR For: Agreement  
 24.501 v17.8.0 CR-4926 Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon / Leah*

**Discussion:**

new CR in 7008

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

**C1-227008 Correction to SSCMI SOR transparent container**

*Type: CR For: Agreement  
 23.122 v17.8.0 CR-1019 Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon / Vishnu*

**Decision:** The document was **revised to C1-227186**.

**C1-227186 Correction to SSCMI SOR transparent container**

*Type: CR For: Agreement  
 23.122 v17.8.0 CR-1019 rev 1 Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon / Vishnu*

(Replaces C1-227008)

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

**C1-227065 Correction to SSCMI SOR transparent container**

*Type: CR For: Agreement  
 23.122 v18.0.0 CR-1020 Cat: A (Rel-18)  
  
 Source: Huawei, HiSilicon / Vishnu*

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

#### 17.2.4 5GSAT\_ARCH-CT

**C1-226433 Indication of forbidden TAs in an NTN broadcasting multiple TAIs per cell**

*Type: discussion For: (not specified)  
 Source: Ericsson, Vodafone, China Mobile, Apple / Mikael*

**Discussion:**

Presented by Mikael Wass (Ericsson)

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

**C1-226434 Forbidden TA list signalling using a single IE**

*Type: CR For: (not specified)  
 24.501 v17.8.0 CR-4845 Cat: F (Rel-17)  
  
 Source: Ericsson, Vodafone / Mikael*

**Discussion:**

Presented by Mikael Wass (Ericsson)

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

**C1-226435 Forbidden TA list signalling using a single IE**

*Type: CR For: (not specified)  
 24.501 v18.0.1 CR-4846 Cat: A (Rel-18)  
  
 Source: Ericsson, Vodafone / Mikael*

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

**C1-226444 Clarification on the requirements on emergency services for a UE with the list of "PLMNs not allowed to operate at the present UE location"**

*Type: discussion For: Discussion  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-225674)

**Discussion:**

Presented by Sung Hwan Won (Nokia)

Chen-Ho Chin (OPPO) and Roland Gruber (Apple) commented that it would be better not to specify anything. UE vendors aim to implement what's best to deal with emergencies already. Mandating things would be counterproductive.

Amer Catovic (Qualcomm) and Vishnu Preman (Huawei): this is business as usual. Selection shall follow 23.122, there's nothing left to implementation. The problem is when nothing is available.

The CT1 Chair commented that he didn't see support for this proposal. Show of hands to ask for support: only Nokia

who objects: 4 companies (OPPO, Apple, Huawei and Qualcomm

Sung Hwan Won (Nokia) commented that he would give up for Rel-17

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

**C1-226443 Emergency calls over satellite NG-RAN/E-UTRAN**

*Type: CR For: Agreement  
 23.122 v17.8.0 CR-0823 rev 15 Cat: B (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-225673)

**Discussion:**

see disc for 444

**Decision:** The document was **rejected**.

**C1-226445 Emergency calls over satellite NG-RAN/E-UTRAN**

*Type: CR For: Agreement  
 23.122 v18.0.0 CR-0981 rev 1 Cat: A (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-225675)

**Discussion:**

see disc for 444

**Decision:** The document was **rejected**.

**C1-226475 Add the invalid RA case to multiple TACs handling**

*Type: CR For: Agreement  
 24.501 v17.8.0 CR-4851 Cat: F (Rel-17)  
  
 Source: China Mobile, Ericsson, China Southern Power Grid*

**Discussion:**

Presented by Mikael Wass (Ericsson) on behalf of the originator

Discussion about backwards compatibility. It was commented that this is a UE internal procedure, therefore it's backwards compatible.

Amer Catovic (Qualcomm) commented that while this is UE internal, the UE behaviour is different. There would be differences in the UE behaviour depending or not they are based on a version implementing the CR. The CT1 Chair: this is not backwards compatibility, but agreed that it would be good to reword the analysis to be clearer.

Some editorials.

Amer Catovic (Qualcomm): not FASMO. It's not clear what an invalid RA case means.

4 companies objected to Rel-17

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

**C1-226476 Add the invalid RA case to multiple TACs handling**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4852 Cat: A (Rel-18)  
  
 Source: China Mobile, Ericsson, China Southern Power Grid*

**Decision:** The document was **revised to C1-227047**.

**C1-226477 AMF behaviour on Forbidden TAIs list IEs**

*Type: CR For: Agreement  
 24.501 v17.8.0 CR-4853 Cat: F (Rel-17)  
  
 Source: China Mobile, China Southern Power Grid*

**Discussion:**

Presented by Xu (CMCC)

**Decision:** The document was **revised to C1-226843**.

**C1-226843 AMF behaviour on Forbidden TAIs list IEs**

*Type: CR For: Agreement  
 24.501 v17.8.0 CR-4853 rev 1 Cat: F (Rel-17)  
  
 Source: China Mobile, China Southern Power Grid*

(Replaces C1-226477)

**Discussion:**

Presented by Xu (CMCC)

**Decision:** The document was **revised to C1-227163**.

**C1-227163 AMF behaviour on Forbidden TAIs list IEs**

*Type: CR For: Agreement  
 24.501 v17.8.0 CR-4853 rev 2 Cat: F (Rel-17)  
  
 Source: China Mobile, China Southern Power Grid*

(Replaces C1-226843)

**Decision:** The document was **revised to C1-227198**.

**C1-227198 AMF behaviour on Forbidden TAIs list IEs**

*Type: CR For: Agreement  
 24.501 v17.8.0 CR-4853 rev 3 Cat: F (Rel-17)  
  
 Source: China Mobile, China Southern Power Grid*

(Replaces C1-227163)

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

**C1-226478 AMF behaviour on Forbidden TAIs list IEs**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4854 Cat: A (Rel-18)  
  
 Source: China Mobile, China Southern Power Grid*

**Decision:** The document was **revised to C1-226844**.

**C1-226844 AMF behaviour on Forbidden TAIs list IEs**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4854 rev 1 Cat: A (Rel-18)  
  
 Source: China Mobile, China Southern Power Grid*

(Replaces C1-226478)

**Decision:** The document was **revised to C1-227164**.

**C1-227164 AMF behaviour on Forbidden TAIs list IEs**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4854 rev 2 Cat: A (Rel-18)  
  
 Source: China Mobile, China Southern Power Grid*

(Replaces C1-226844)

**Decision:** The document was **revised to C1-227199**.

**C1-227199 AMF behaviour on Forbidden TAIs list IEs**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4854 rev 3 Cat: A (Rel-18)  
  
 Source: China Mobile, China Southern Power Grid*

(Replaces C1-227164)

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

**C1-226479 UE behaviour on Forbidden TAIs list IEs**

*Type: CR For: Agreement  
 24.501 v17.8.0 CR-4855 Cat: F (Rel-17)  
  
 Source: China Mobile, China Southern Power Grid*

**Decision:** The document was **revised to C1-226845**.

**C1-226845 UE behaviour on Forbidden TAIs list IEs**

*Type: CR For: Agreement  
 24.501 v17.8.0 CR-4855 rev 1 Cat: F (Rel-17)  
  
 Source: China Mobile, China Southern Power Grid*

(Replaces C1-226479)

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

**C1-226480 UE behaviour on Forbidden TAIs list IEs**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4856 Cat: A (Rel-18)  
  
 Source: China Mobile, China Southern Power Grid*

**Decision:** The document was **revised to C1-226846**.

**C1-226846 UE behaviour on Forbidden TAIs list IEs**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4856 rev 1 Cat: A (Rel-18)  
  
 Source: China Mobile, China Southern Power Grid Co*

(Replaces C1-226480)

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

**C1-226651 Addition of IE for forbidden TAI to the CONFIGURATION UPDATE COMMAND message**

*Type: CR For: Agreement  
 24.501 v17.8.0 CR-4912 Cat: F (Rel-17)  
  
 Source: SHARP*

**Discussion:**

Presented by Chiba Shuichiro (SHARP)

No support for the proposal.

Qualcomm, Huawei, OPPO, Apple: this is not FASMO, this cannot go for Rel-17 anyhow.

Roland Gruber (Apple) commented that they would object to Rel-18 as well. This feature is not needed. This is already possible using existing spec.

**Decision:** The document was **revised to C1-227048**.

**C1-227048 Addition of IE for forbidden TAI to the CONFIGURATION UPDATE COMMAND message**

*Type: CR For: Agreement  
 24.501 v17.8.0 CR-4912 rev 1 Cat: F (Rel-17)  
  
 Source: SHARP*

(Replaces C1-226651)

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

**C1-226656 Correction in the forbidden TAI lists in NAS messages over satellite access: Alternative 1**

*Type: CR For: Agreement  
 24.501 v17.8.0 CR-4917 Cat: F (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-226839**.

**C1-226839 Correction in the forbidden TAI lists in NAS messages over satellite access: Alternative 1**

*Type: CR For: Agreement  
 24.501 v17.8.0 CR-4917 rev 1 Cat: F (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-226656)

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

**C1-226657 Correction in the forbidden TAI lists in NAS messages over satellite access: Alternative 1**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4918 Cat: A (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-226840**.

**C1-226840 Correction in the forbidden TAI lists in NAS messages over satellite access: Alternative 1**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4918 rev 1 Cat: A (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-226657)

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

**C1-226658 Correction in the forbidden TAI lists in NAS messages over satellite access: Alternative 2**

*Type: CR For: Agreement  
 24.501 v17.8.0 CR-4919 Cat: F (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-226841**.

**C1-226841 Correction in the forbidden TAI lists in NAS messages over satellite access: Alternative 2**

*Type: CR For: Agreement  
 24.501 v17.8.0 CR-4919 rev 1 Cat: F (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-226658)

**Discussion:**

Presented by Sung Hwan Won (Nokia)

WI=5GSAT\_ARCH-CT

There were discussions about note 9 (that already exists in the reference version of the spec). Qualcomm, Ericsson and CMCC indicated support to delete it.

There were proposal to reword the note.

**Decision:** The document was **revised to C1-227161**.

**C1-227161 Correction in the forbidden TAI lists in NAS messages over satellite access: Alternative 2**

*Type: CR For: Agreement  
 24.501 v17.8.0 CR-4919 rev 2 Cat: F (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-226841)

**Discussion:**

Presented by Sung Hwan Won (Nokia)

**Decision:** The document was **revised to C1-227203**.

**C1-227203 Correction in the forbidden TAI lists in NAS messages over satellite access: Alternative 2**

*Type: CR For: Agreement  
 24.501 v17.8.0 CR-4919 rev 3 Cat: F (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-227161)

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

**C1-226659 Correction in the forbidden TAI lists in NAS messages over satellite access: Alternative 2**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4920 Cat: A (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-226842**.

**C1-226842 Correction in the forbidden TAI lists in NAS messages over satellite access: Alternative 2**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4920 rev 1 Cat: A (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-226659)

**Decision:** The document was **revised to C1-227162**.

**C1-227162 Correction in the forbidden TAI lists in NAS messages over satellite access: Alternative 2**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4920 rev 2 Cat: A (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-226842)

**Decision:** The document was **revised to C1-227204**.

**C1-227204 Correction in the forbidden TAI lists in NAS messages over satellite access: Alternative 2**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4920 rev 3 Cat: A (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-227162)

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

**C1-227132 Correction of IEI**

*Type: CR For: (not specified)  
 24.501 v17.8.0 CR-4970 Cat: F (Rel-17)  
  
 Source: Huawei*

**Discussion:**

Presented by Christian Herrero (Huawei)

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

**C1-227133 Correction of IEI**

*Type: CR For: (not specified)  
 24.501 v18.0.1 CR-4971 Cat: A (Rel-18)  
  
 Source: Huawei*

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

#### 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

**C1-226705 Correction to TSN AF-requested port management**

*Type: CR For: Agreement  
 24.539 v17.6.0 CR-0017 Cat: F (Rel-17)  
  
 Source: Ericsson / Yumei*

**Discussion:**

Presented by Yumei (Ericsson)

Sung Hwan Won (Nokia): this is not FASMO

**Decision:** The document was **revised to C1-227006**.

#### 17.2.11 eNPN

**C1-226309 Discussion on editor's note in subclause 5.3.2**

*Type: discussion For: (not specified)  
 Source: Ericsson / Ivo*

(Replaces C1-225516)

**Discussion:**

Presented by Ivo Sedlacek (Ericsson)

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

**C1-226310 Editor's note in subclause 5.3.2**

*Type: CR For: Agreement  
 24.501 v17.8.0 CR-4441 rev 4 Cat: F (Rel-17)  
  
 Source: Ericsson, Qualcomm Incorporated, InterDigital, Nokia, Nokia Shanghai Bell / Ivo*

(Replaces C1-226192)

**Discussion:**

Presented by Ivo Sedlacek (Ericsson)

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

**C1-226311 Editor's note in subclause 5.3.2**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4643 rev 2 Cat: A (Rel-18)  
  
 Source: Ericsson, Qualcomm Incorporated, InterDigital, Nokia, Nokia Shanghai Bell / Ivo*

(Replaces C1-226193)

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

**C1-226312 Editor's note in 6.4.1.2**

*Type: CR For: Agreement  
 24.501 v17.8.0 CR-4443 rev 3 Cat: F (Rel-17)  
  
 Source: Ericsson, Huawei, HiSilicon / Ivo*

(Replaces C1-226190)

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

**C1-226313 Editor's note in 6.4.1.2**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4642 rev 2 Cat: A (Rel-18)  
  
 Source: Ericsson, Huawei, HiSilicon / Ivo*

(Replaces C1-226191)

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

**C1-226314 Work plan for eNPN in CT1**

*Type: discussion For: (not specified)  
 Source: Ericsson / Ivo*

(Replaces C1-225519)

**Discussion:**

Noted without presentation.

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

**C1-226413 UE configuration with protection scheme for concealing the SUPI**

*Type: CR For: (not specified)  
 23.122 v17.8.0 CR-1001 Cat: F (Rel-17)  
  
 Source: Ericsson / Ivo*

**Discussion:**

Presented by Ivo Sedlacek (Ericsson)

**Decision:** The document was **revised to C1-226858**.

**C1-226858 UE configuration with protection scheme for concealing the SUPI**

*Type: CR For: -  
 23.122 v17.8.0 CR-1001 rev 1 Cat: F (Rel-17)  
  
 Source: Ericsson / Ivo*

(Replaces C1-226413)

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

**C1-226414 UE configuration with protection scheme for concealing the SUPI**

*Type: CR For: (not specified)  
 23.122 v18.0.0 CR-1002 Cat: A (Rel-18)  
  
 Source: Ericsson / Ivo*

**Decision:** The document was **revised to C1-226859**.

**C1-226859 UE configuration with protection scheme for concealing the SUPI**

*Type: CR For: -  
 23.122 v18.0.0 CR-1002 rev 1 Cat: A (Rel-18)  
  
 Source: Ericsson / Ivo*

(Replaces C1-226414)

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

**C1-226521 Mapped subscribed SNPN S-NSSAI for a non-subscribed SNPN S-NSSAI in a non-subscribed SNPN signalled URSP**

*Type: CR For: Agreement  
 24.501 v17.8.0 CR-4558 rev 2 Cat: F (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-225680)

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

**C1-226522 Mapped subscribed SNPN S-NSSAI for a non-subscribed SNPN S-NSSAI in a non-subscribed SNPN signalled URSP**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4701 rev 1 Cat: A (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-225704)

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

**C1-226680 UE behavior when receiving unsuccessful security check SOR information R17**

*Type: CR For: Agreement  
 23.122 v17.8.0 CR-1009 Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon / Leah*

**Discussion:**

Presented by Vishnu Preman (Huawei) who commented that this is basically an alignment CR.

Ivo Sedlacek (Ericsson) commented that the styles are incorrect.

**Decision:** The document was **revised to C1-226860**.

**C1-226860 UE behavior when receiving unsuccessful security check SOR information R17**

*Type: CR For: Agreement  
 23.122 v17.8.0 CR-1009 rev 1 Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon / Leah*

(Replaces C1-226680)

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

**C1-226681 UE behavior when receiving unsuccessful security check SOR information R18**

*Type: CR For: Agreement  
 23.122 v18.0.0 CR-1010 Cat: A (Rel-18)  
  
 Source: Huawei, HiSilicon / Leah*

**Decision:** The document was **revised to C1-226861**.

**C1-226861 UE behavior when receiving unsuccessful security check SOR information R18**

*Type: CR For: Agreement  
 23.122 v18.0.0 CR-1010 rev 1 Cat: A (Rel-18)  
  
 Source: Huawei, HiSilicon / Leah*

(Replaces C1-226681)

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

#### 17.2.12 ATSSS\_Ph2

#### 17.2.13 MUSIM

#### 17.2.14 eNS\_Ph2

**C1-226367 Updating a UE with NSSAA result considering NSSRG restriction**

*Type: CR For: Agreement  
 24.501 v17.8.0 CR-4559 rev 1 Cat: F (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-224870)

**Decision:** The document was **revised to C1-226862**.

**C1-226862 Updating a UE with NSSAA result considering NSSRG restriction**

*Type: CR For: Agreement  
 24.501 v17.8.0 CR-4559 rev 2 Cat: F (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-226367)

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

**C1-226368 Updating a UE with NSSAA result considering NSSRG restriction**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4824 Cat: A (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-226863**.

**C1-226863 Updating a UE with NSSAA result considering NSSRG restriction**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4824 rev 1 Cat: A (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-226368)

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

**C1-226371 Pending NSSAI and allowed NSSAI share common NSSRG value**

*Type: CR For: Agreement  
 24.501 v17.8.0 CR-4825 Cat: F (Rel-17)  
  
 Source: ZTE / Hannah*

**Discussion:**

merged into 6650

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

**C1-226372 Pending NSSAI and allowed NSSAI share common NSSRG value**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4826 Cat: A (Rel-18)  
  
 Source: ZTE / Hannah*

**Discussion:**

merged into 6645

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

**C1-226614 Deleting NSSRG information**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4899 Cat: F (Rel-18)  
  
 Source: Apple*

**Discussion:**

Presented by Vivek Gupta (Apple)

**Decision:** The document was **revised to C1-226873**.

**C1-226873 Deleting NSSRG information**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4899 rev 1 Cat: F (Rel-18)  
  
 Source: Apple*

(Replaces C1-226614)

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

**C1-226620 Support for NSSRG Information in S1 mode**

*Type: CR For: Agreement  
 24.008 v17.8.0 CR-3319 Cat: F (Rel-17)  
  
 Source: Apple*

**Discussion:**

Presented by Vivek Gupta (Apple)

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

**C1-226621 Support for NSSRG Information in S1 mode**

*Type: CR For: Agreement  
 24.008 v18.0.0 CR-3320 Cat: A (Rel-18)  
  
 Source: Apple*

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

**C1-226622 Support for NSSRG Information in S1 mode**

*Type: CR For: Agreement  
 24.301 v17.8.0 CR-3833 Cat: F (Rel-17)  
  
 Source: Apple*

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

**C1-226623 Support for NSSRG Information in S1 mode**

*Type: CR For: Agreement  
 24.301 v18.0.0 CR-3834 Cat: A (Rel-18)  
  
 Source: Apple*

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

**C1-226625 Support for NSSRG Information in S1 mode**

*Type: CR For: Agreement  
 24.501 v17.8.0 CR-4901 Cat: F (Rel-17)  
  
 Source: Apple*

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

**C1-226626 Support for NSSRG Information in S1 mode**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4902 Cat: A (Rel-18)  
  
 Source: Apple*

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

**C1-226644 Handling of pending NSSAI in NSSRG procedure**

*Type: CR For: Approval  
 24.501 v17.8.0 CR-4909 Cat: F (Rel-17)  
  
 Source: NEC Corporation*

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

**C1-226645 Handling of pending NSSAI in NSSRG procedure rel-18- option 1**

*Type: CR For: Approval  
 24.501 v18.0.1 CR-4910 Cat: A (Rel-18)  
  
 Source: NEC Corporation*

**Decision:** The document was **revised to C1-226864**.

**C1-226864 Handling of pending NSSAI in NSSRG procedure rel-18- option 1**

*Type: CR For: Approval  
 24.501 v18.0.1 CR-4910 rev 1 Cat: A (Rel-18)  
  
 Source: NEC, Apple, Huawei, HiSilicon, ZTE, Ericsson*

(Replaces C1-226645)

**Decision:** The document was **revised to C1-227154**.

**C1-227154 Handling of pending NSSAI in NSSRG procedure rel-18- option 1**

*Type: CR For: Approval  
 24.501 v18.0.1 CR-4910 rev 2 Cat: A (Rel-18)  
  
 Source: NEC, Apple, Huawei, HiSilicon, ZTE, Ericsson*

(Replaces C1-226864)

**Discussion:**

wrong rev counter on cover

**Decision:** The document was **revised to C1-227188**.

**C1-227188 Handling of pending NSSAI in NSSRG procedure rel-18- option 1**

*Type: CR For: Approval  
 24.501 v18.0.1 CR-4910 rev 3 Cat: A (Rel-18)  
  
 Source: NEC, Apple, Huawei, HiSilicon, ZTE, Ericsson*

(Replaces C1-227154)

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

**C1-226647 Handling of pending NSSAI in NSSRG procedure rel-18- option 2**

*Type: CR For: (not specified)  
 24.501 v18.0.1 CR-4911 Cat: A (Rel-18)  
  
 Source: NEC Corporation*

**Decision:** The document was **revised to C1-226866**.

**C1-226866 Handling of pending NSSAI in NSSRG procedure rel-18- option 2**

*Type: CR For: -  
 24.501 v18.0.1 CR-4911 rev 1 Cat: A (Rel-18)  
  
 Source: NEC Corporation*

(Replaces C1-226647)

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

**C1-226650 Handling of pending NSSAI in NSSRG procedure**

*Type: CR For: Approval  
 24.501 v17.8.0 CR-4197 rev 3 Cat: F (Rel-17)  
  
 Source: NEC Corporation*

(Replaces C1-223680)

**Decision:** The document was **revised to C1-226865**.

**C1-226865 Handling of pending NSSAI in NSSRG procedure**

*Type: CR For: Approval  
 24.501 v17.8.0 CR-4197 rev 4 Cat: F (Rel-17)  
  
 Source: NEC, Apple, Huawei, HiSilicon, ZTE, Ericsson*

(Replaces C1-226650)

**Discussion:**

mirror is in C1-226864

Sung Hwan Won (Nokia): Nokia object. Reasons:

- This is not in line with requirement from SA2.

- It also degrades user experience.

- the solution is incomplete

Objection from vivo too. Hank commented that they have a competing solution and that LGE cosigned their proposal.

Hannah (ZTE) indicated support for the proposal. She commented that she believed that this was a complete and simple solution.

Lena Chaponnière (Qualcomm): supports too. Some changes are needed though

Mikael Wass (Ericsson) commented that Ericsson support this proposal.

The CT1 Chair: no consensus

**Decision:** The document was **revised to C1-227153**.

**C1-227153 Handling of pending NSSAI in NSSRG procedure**

*Type: CR For: Approval  
 24.501 v17.8.0 CR-4197 rev 5 Cat: F (Rel-17)  
  
 Source: NEC, Apple, Huawei, HiSilicon, ZTE, Ericsson*

(Replaces C1-226865)

**Discussion:**

Presented by Kundan Tiwari (NEC) commented that it was decided offline to follow "shall" approach in Rel-17

**Decision:** The document was **revised to C1-227187**.

**C1-227187 Handling of pending NSSAI in NSSRG procedure**

*Type: CR For: Approval  
 24.501 v17.8.0 CR-4197 rev 6 Cat: F (Rel-17)  
  
 Source: NEC, Apple, Huawei, HiSilicon, ZTE, Ericsson*

(Replaces C1-227153)

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

**C1-226660 Pending NSSAI and NSSRG during registration**

*Type: CR For: Agreement  
 24.501 v17.8.0 CR-4921 Cat: F (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-226871**.

**C1-226871 Pending NSSAI and NSSRG during registration**

*Type: CR For: Agreement  
 24.501 v17.8.0 CR-4921 rev 1 Cat: F (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-226660)

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

**C1-226661 Pending NSSAI and NSSRG during registration**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4922 Cat: A (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-226872**.

**C1-226872 Pending NSSAI and NSSRG during registration**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4922 rev 1 Cat: A (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-226661)

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

**C1-226679 Handling the pending NSSAI information**

*Type: CR For: (not specified)  
 24.501 v17.8.0 CR-4925 Cat: F (Rel-17)  
  
 Source: LG Electronics Polska*

**Decision:** The document was **revised to C1-226867**.

**C1-226867 Handling the pending NSSAI information**

*Type: CR For: -  
 24.501 v17.8.0 CR-4925 rev 1 Cat: F (Rel-17)  
  
 Source: LG Electronics Polska*

(Replaces C1-226679)

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

**C1-226694 Handling the pending NSSAI information**

*Type: CR For: (not specified)  
 24.501 v18.0.1 CR-4928 Cat: F (Rel-18)  
  
 Source: LG Electronics Polska*

**Decision:** The document was **revised to C1-226868**.

**C1-226868 Handling the pending NSSAI information**

*Type: CR For: -  
 24.501 v18.0.1 CR-4928 rev 1 Cat: F (Rel-18)  
  
 Source: LG Electronics Polska*

(Replaces C1-226694)

**Discussion:**

CHECK CATEGORY

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

**C1-226726 LS on sharing NSSRG value across different access type over different PLMNs**

*Type: LS out For: Approval  
 to SA2  
 Source: Huawei, HiSilicon / Leah*

**Discussion:**

Presented by Lin Shu (Huawei)

**Decision:** The document was **revised to C1-227101**.

**C1-227101 LS on NSSRG restriction across different access types over different PLMNs**

*Type: LS out For: Approval  
 to SA2  
 Source: current meeting*

(Replaces C1-226726)

**Discussion:**

Presented by Lin Shu (Huawei)

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

**C1-226753 The NSSRG restriction over different accesses is only applicable to the same PLMN**

*Type: CR For: Agreement  
 24.501 v17.8.0 CR-4948 Cat: F (Rel-17)  
  
 Source: vivo / Hank*

**Discussion:**

Presented by Hank (vivo)

Amer Catovic (Qualcomm) commented that the backwards compatibility analysis should be improved

no support for the CR.

No consensus as to whether an LS should be sent.

**Decision:** The document was **revised to C1-226874**.

**C1-226874 The NSSRG restriction over different accesses is only applicable to the same PLMN**

*Type: CR For: Agreement  
 24.501 v17.8.0 CR-4948 rev 1 Cat: F (Rel-17)  
  
 Source: vivo / Hank*

(Replaces C1-226753)

**Discussion:**

Kundan Tiwari (NEC) commented that they object to the CR. Lin Shu (Huawei): ditto. CT1 should wait for the reply LS

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

**C1-226754 The NSSRG restriction over different accesses is only applicable to the same PLMN\_mirror in Rel-18**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4949 Cat: A (Rel-18)  
  
 Source: vivo / Hank*

**Decision:** The document was **revised to C1-226875**.

**C1-226875 The NSSRG restriction over different accesses is only applicable to the same PLMN\_mirror in Rel-18**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4949 rev 1 Cat: A (Rel-18)  
  
 Source: vivo / Hank*

(Replaces C1-226754)

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

**C1-226755 Maximum length of NSSRG information IE**

*Type: CR For: Agreement  
 24.501 v17.8.0 CR-4950 Cat: F (Rel-17)  
  
 Source: vivo / Hank*

**Discussion:**

Presented by Hank (vivo)

**Decision:** The document was **revised to C1-226876**.

**C1-226876 Maximum length of NSSRG information IE**

*Type: CR For: Agreement  
 24.501 v17.8.0 CR-4950 rev 1 Cat: F (Rel-17)  
  
 Source: vivo, Nokia, Nokia Shanghai Bell, Huawei, HiSilicon*

(Replaces C1-226755)

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

**C1-226756 Maximum length of NSSRG information IE\_mirror in Rel-18**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4951 Cat: A (Rel-18)  
  
 Source: vivo / Hank*

**Decision:** The document was **revised to C1-226877**.

**C1-226877 Maximum length of NSSRG information IE\_mirror in Rel-18**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4951 rev 1 Cat: A (Rel-18)  
  
 Source: vivo, Nokia, Nokia Shanghai Bell, Huawei, HiSilicon*

(Replaces C1-226756)

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

**C1-226757 NSSRG restriction on pending NSSAI**

*Type: CR For: Agreement  
 24.501 v17.8.0 CR-4952 Cat: F (Rel-17)  
  
 Source: vivo / Hank*

**Decision:** The document was **revised to C1-226869**.

**C1-226869 NSSRG restriction on pending NSSAI**

*Type: CR For: Agreement  
 24.501 v17.8.0 CR-4952 rev 1 Cat: F (Rel-17)  
  
 Source: vivo / Hank*

(Replaces C1-226757)

**Decision:** The document was **revised to C1-227155**.

**C1-227155 NSSRG restriction on pending NSSAI**

*Type: CR For: Agreement  
 24.501 v17.8.0 CR-4952 rev 2 Cat: F (Rel-17)  
  
 Source: vivo / Hank*

(Replaces C1-226869)

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

**C1-226758 NSSRG restriction on pending NSSAI\_mirror in Rel-18**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4953 Cat: A (Rel-18)  
  
 Source: vivo / Hank*

**Decision:** The document was **revised to C1-226870**.

**C1-226870 NSSRG restriction on pending NSSAI\_mirror in Rel-18**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4953 rev 1 Cat: A (Rel-18)  
  
 Source: vivo / Hank*

(Replaces C1-226758)

**Decision:** The document was **revised to C1-227156**.

**C1-227156 NSSRG restriction on pending NSSAI\_mirror in Rel-18**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4953 rev 2 Cat: A (Rel-18)  
  
 Source: vivo / Hank*

(Replaces C1-226870)

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

#### 17.2.15 5G\_eLCS\_ph2

#### 17.2.16 EDGEAPP (CT3 lead)

**C1-226700 Add security info in service provisioning response**

*Type: CR For: Agreement  
 24.558 v17.1.0 CR-0004 rev 3 Cat: F (Rel-17)  
  
 Source: Samsung / Vijay*

(Replaces C1-226261)

**Decision:** The document was **revised to C1-226916**.

**C1-226916 Add security info in service provisioning response**

*Type: CR For: Agreement  
 24.558 v17.1.0 CR-0004 rev 4 Cat: F (Rel-17)  
  
 Source: Samsung / Vijay*

(Replaces C1-226700)

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

#### 17.2.17 ID\_UAS

**C1-226352 Clarification on authorization of UAV flight in EPS**

*Type: CR For: Agreement  
 24.301 v17.8.0 CR-3821 Cat: F (Rel-17)  
  
 Source: ZTE / Joy*

**Decision:** The document was **revised to C1-226923**.

**C1-226923 Clarification on authorization of UAV flight in EPS**

*Type: CR For: Agreement  
 24.301 v17.8.0 CR-3821 rev 1 Cat: F (Rel-17)  
  
 Source: ZTE / Joy*

(Replaces C1-226352)

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

**C1-226353 Clarification on authorization of UAV flight in EPS**

*Type: CR For: Agreement  
 24.301 v18.0.0 CR-3822 Cat: A (Rel-18)  
  
 Source: ZTE / Joy*

**Decision:** The document was **revised to C1-226924**.

**C1-226924 Clarification on authorization of UAV flight in EPS**

*Type: CR For: Agreement  
 24.301 v18.0.0 CR-3822 rev 1 Cat: A (Rel-18)  
  
 Source: ZTE / Joy*

(Replaces C1-226353)

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

**C1-226565 Procedure type for service-level authentication and authorization procedure**

*Type: CR For: Agreement  
 24.501 v17.8.0 CR-4885 Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon, China Telecom/Lin*

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

**C1-226566 Procedure type for service-level authentication and authorization procedure**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4886 Cat: A (Rel-18)  
  
 Source: Huawei, HiSilicon, China Telecom/Lin*

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

**C1-226632 ID\_UAS clarification on payload and payload type**

*Type: CR For: Agreement  
 24.501 v17.8.0 CR-4903 Cat: F (Rel-17)  
  
 Source: Qualcomm Korea, Nokia, Nokia Shanghai Bell, Ericsson*

**Abstract:**

Clarification on the AMF and the SMF operation to set the value of the service-level-AA payload and the service-level-AA payload type as recevied from the UAS-NF.

**Decision:** The document was **revised to C1-226917**.

**C1-226917 ID\_UAS clarification on payload and payload type**

*Type: CR For: Agreement  
 24.501 v17.8.0 CR-4903 rev 1 Cat: F (Rel-17)  
  
 Source: Qualcomm Korea, Nokia, Nokia Shanghai Bell, Ericsson*

(Replaces C1-226632)

**Decision:** The document was **revised to C1-226978**.

**C1-226978 ID\_UAS clarification on payload and payload type**

*Type: CR For: Agreement  
 24.501 v17.8.0 CR-4903 rev 2 Cat: F (Rel-17)  
  
 Source: Qualcomm Korea, Nokia, Nokia Shanghai Bell, Ericsson*

(Replaces C1-226917)

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

**C1-226634 ID\_UAS clarification on payload and payload type**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4905 Cat: A (Rel-18)  
  
 Source: Qualcomm Korea*

**Abstract:**

Clarification on the AMF and the SMF operation to set the value of the service-level-AA payload and the service-level-AA payload type as recevied from the UAS-NF.

**Decision:** The document was **revised to C1-226918**.

**C1-226918 ID\_UAS clarification on payload and payload type**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4905 rev 1 Cat: A (Rel-18)  
  
 Source: Qualcomm Korea*

(Replaces C1-226634)

**Decision:** The document was **revised to C1-226979**.

**C1-226979 ID\_UAS clarification on payload and payload type**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4905 rev 2 Cat: A (Rel-18)  
  
 Source: Qualcomm Korea*

(Replaces C1-226918)

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

**C1-226766 Aerial subscription indication to UAV attached for normal services**

*Type: CR For: Agreement  
 24.501 v17.8.0 CR-4956 Cat: F (Rel-17)  
  
 Source: Samsung R&D Institute India, Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-226919**.

**C1-226919 Aerial subscription indication to UAV attached for normal services**

*Type: CR For: Agreement  
 24.501 v17.8.0 CR-4956 rev 1 Cat: F (Rel-17)  
  
 Source: Samsung, Nokia, Nokia Shanghai Bell, Ericsson*

(Replaces C1-226766)

**Discussion:**

no consensus

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

**C1-226767 Aerial subscription indication to UAV attached for normal services**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4957 Cat: A (Rel-18)  
  
 Source: Samsung R&D Institute India, Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-226920**.

**C1-226920 Aerial subscription indication to UAV attached for normal services**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4957 rev 1 Cat: A (Rel-18)  
  
 Source: Samsung R&D Institute India, Nokia, Nokia Shanghai Bell*

(Replaces C1-226767)

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

**C1-226787 Defining the ESM cause "User authentication or authorization failed**

*Type: CR For: Agreement  
 24.301 v17.8.0 CR-3849 Cat: F (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **rejected**.

**C1-226788 Defining the ESM cause "User authentication or authorization failed**

*Type: CR For: Agreement  
 24.301 v18.0.0 CR-3850 Cat: A (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-226925**.

**C1-226809 Correction when MODIFY EPS BEARER CONTEXT REQUEST contains service-level-AA container**

*Type: CR For: Agreement  
 24.301 v17.8.0 CR-3855 Cat: F (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-226810 Correction when MODIFY EPS BEARER CONTEXT REQUEST contains service-level-AA container**

*Type: CR For: Agreement  
 24.301 v18.0.0 CR-3856 Cat: A (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

#### 17.2.18 5G\_ProSe

**C1-226329 IP address of the 5G DDNMF provisioned by the network**

*Type: CR For: Agreement  
 24.554 v17.2.1 CR-0203 Cat: F (Rel-17)  
  
 Source: ZTE / Joy, Qualcomm Incorporated, OPPO, Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-226931**.

**C1-226931 IP address of the 5G DDNMF provisioned by the network**

*Type: CR For: Agreement  
 24.554 v17.2.1 CR-0203 rev 1 Cat: F (Rel-17)  
  
 Source: ZTE / Joy, Qualcomm Incorporated, OPPO, Nokia, Nokia Shanghai Bell*

(Replaces C1-226329)

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

**C1-226330 IP address of the 5G DDNMF provisioned by the network**

*Type: CR For: Agreement  
 24.555 v17.2.1 CR-0025 Cat: F (Rel-17)  
  
 Source: ZTE / Joy, Qualcomm Incorporated, OPPO, Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-226932**.

**C1-226932 IP address of the 5G DDNMF provisioned by the network**

*Type: CR For: Agreement  
 24.555 v17.2.1 CR-0025 rev 1 Cat: F (Rel-17)  
  
 Source: ZTE / Joy, Qualcomm Incorporated, OPPO, Nokia, Nokia Shanghai Bell*

(Replaces C1-226330)

**Decision:** The document was **revised to C1-226996**.

**C1-226996 IP address of the 5G DDNMF provisioned by the network**

*Type: CR For: Agreement  
 24.555 v17.2.1 CR-0025 rev 2 Cat: F (Rel-17)  
  
 Source: ZTE / Joy, Qualcomm Incorporated, OPPO, Nokia, Nokia Shanghai Bell*

(Replaces C1-226932)

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

**C1-226409 Correction of implementation error of CR4615**

*Type: CR For: Agreement  
 24.501 v17.8.0 CR-4830 Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon /Christian*

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

**C1-226410 Correction of implementation error of CR4615**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4831 Cat: A (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

**Decision:** The document was **revised to C1-226933**.

**C1-226933 Correction of implementation error of CR4615**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4831 rev 1 Cat: A (Rel-18)  
  
 Source: Huawei, HiSilicon /Christian*

(Replaces C1-226410)

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

**C1-226427 Correcting handling of authentication synchronisation error**

*Type: CR For: (not specified)  
 24.554 v17.2.1 CR-0204 Cat: F (Rel-17)  
  
 Source: Ericsson / Ivo*

**Decision:** The document was **revised to C1-226907**.

**C1-226907 Correcting handling of authentication synchronisation error**

*Type: CR For: -  
 24.554 v17.2.1 CR-0204 rev 1 Cat: F (Rel-17)  
  
 Source: Ericsson / Ivo*

(Replaces C1-226427)

**Decision:** The document was **revised to C1-227166**.

**C1-227166 Correcting handling of authentication synchronisation error**

*Type: CR For: -  
 24.554 v17.2.1 CR-0204 rev 2 Cat: F (Rel-17)  
  
 Source: Ericsson / Ivo*

(Replaces C1-226907)

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

**C1-226428 Correction for <key-request> handling**

*Type: CR For: (not specified)  
 24.554 v17.2.1 CR-0205 Cat: F (Rel-17)  
  
 Source: Ericsson / Ivo*

**Decision:** The document was **revised to C1-226911**.

**C1-226911 Correction for <key-request> handling**

*Type: CR For: -  
 24.554 v17.2.1 CR-0205 rev 1 Cat: F (Rel-17)  
  
 Source: Ericsson / Ivo*

(Replaces C1-226428)

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

**C1-226447 Alignment of Remote UE behaviours on PC5 unicast link establishment**

*Type: CR For: Agreement  
 24.554 v17.2.1 CR-0177 rev 2 Cat: F (Rel-17)  
  
 Source: ASUSTeK, InterDigital Inc.*

(Replaces C1-226196)

**Decision:** The document was **revised to C1-226910**.

**C1-226910 Alignment of Remote UE behaviours on PC5 unicast link establishment**

*Type: CR For: Agreement  
 24.554 v17.2.1 CR-0177 rev 3 Cat: F (Rel-17)  
  
 Source: ASUSTeK, InterDigital Inc.*

(Replaces C1-226447)

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

**C1-226579 Discussion on failure handling of security procedure**

*Type: discussion For: Discussion  
 Source: vivo / Yizhong*

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

**C1-226580 Clarification on initiating UE behaviors when receiving cause value #15 in DCR reject message**

*Type: CR For: Agreement  
 24.554 v17.2.1 CR-0206 Cat: F (Rel-17)  
  
 Source: vivo / Yizhong*

**Decision:** The document was **revised to C1-226904**.

**C1-226904 Clarification on initiating UE behaviors when receiving cause value #15 in DCR reject message**

*Type: CR For: Agreement  
 24.554 v17.2.1 CR-0206 rev 1 Cat: F (Rel-17)  
  
 Source: vivo / Yizhong*

(Replaces C1-226580)

**Decision:** The document was **revised to C1-226995**.

**C1-226995 Clarification on initiating UE behaviors when receiving cause value #15 in DCR reject message**

*Type: CR For: Agreement  
 24.554 v17.2.1 CR-0206 rev 2 Cat: F (Rel-17)  
  
 Source: vivo / Yizhong*

(Replaces C1-226904)

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

**C1-226581 Exclude the relay UE that sends DCR reject with cause value#15 when performing UE-to-network relay reselection procedure**

*Type: CR For: Agreement  
 24.554 v17.2.1 CR-0207 Cat: F (Rel-17)  
  
 Source: vivo / Yizhong*

**Decision:** The document was **revised to C1-226905**.

**C1-226905 Exclude the relay UE that sends DCR reject with cause value#15 when performing UE-to-network relay reselection procedure**

*Type: CR For: Agreement  
 24.554 v17.2.1 CR-0207 rev 1 Cat: F (Rel-17)  
  
 Source: vivo / Yizhong*

(Replaces C1-226581)

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

**C1-226582 Clarification on supporting of corresponding security procedure when initiating U2N relay discovery over PC5**

*Type: CR For: Agreement  
 24.554 v17.2.1 CR-0208 Cat: F (Rel-17)  
  
 Source: vivo / Yizhong*

**Decision:** The document was **revised to C1-226906**.

**C1-226906 Clarification on supporting of corresponding security procedure when initiating U2N relay discovery over PC5**

*Type: CR For: Agreement  
 24.554 v17.2.1 CR-0208 rev 1 Cat: F (Rel-17)  
  
 Source: vivo / Yizhong*

(Replaces C1-226582)

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

**C1-226583 Default DRX for direct link establishment**

*Type: CR For: Agreement  
 24.554 v17.2.1 CR-0209 Cat: F (Rel-17)  
  
 Source: vivo / Yizhong*

**Decision:** The document was **revised to C1-226901**.

**C1-226901 Default DRX for direct link establishment**

*Type: CR For: Agreement  
 24.554 v17.2.1 CR-0209 rev 1 Cat: F (Rel-17)  
  
 Source: vivo / Yizhong*

(Replaces C1-226583)

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

**C1-226584 Default DRX for direct link establishment - coding**

*Type: CR For: Agreement  
 24.555 v17.2.1 CR-0026 Cat: F (Rel-17)  
  
 Source: vivo / Yizhong*

**Decision:** The document was **revised to C1-226903**.

**C1-226903 Default DRX for direct link establishment - coding**

*Type: CR For: Agreement  
 24.555 v17.2.1 CR-0026 rev 1 Cat: F (Rel-17)  
  
 Source: vivo / Yizhong*

(Replaces C1-226584)

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

**C1-226585 Providing all the mapped NR Tx Profiles for groupcast and broadcast mode 5G ProSe communication**

*Type: CR For: Agreement  
 24.554 v17.2.1 CR-0210 Cat: F (Rel-17)  
  
 Source: vivo / Yizhong*

**Decision:** The document was **revised to C1-226900**.

**C1-226900 Providing all the mapped NR Tx Profiles for groupcast and broadcast mode 5G ProSe communication**

*Type: CR For: Agreement  
 24.554 v17.2.1 CR-0210 rev 1 Cat: F (Rel-17)  
  
 Source: vivo / Yizhong*

(Replaces C1-226585)

**Decision:** The document was **revised to C1-226993**.

**C1-226993 Providing all the mapped NR Tx Profiles for groupcast and broadcast mode 5G ProSe communication**

*Type: CR For: Agreement  
 24.554 v17.2.1 CR-0210 rev 2 Cat: F (Rel-17)  
  
 Source: vivo / Yizhong*

(Replaces C1-226900)

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

**C1-226586 Optional to provision N3IWF selection infomation to the UE**

*Type: CR For: Agreement  
 24.554 v17.2.1 CR-0211 Cat: F (Rel-17)  
  
 Source: vivo / Yizhong*

**Decision:** The document was **revised to C1-226912**.

**C1-226912 Optional to provision N3IWF selection infomation to the UE**

*Type: CR For: Agreement  
 24.554 v17.2.1 CR-0211 rev 1 Cat: F (Rel-17)  
  
 Source: vivo / Yizhong*

(Replaces C1-226586)

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

**C1-226587 Optional to provision N3IWF selection information - coding**

*Type: CR For: Agreement  
 24.555 v17.2.1 CR-0027 Cat: F (Rel-17)  
  
 Source: vivo / Yizhong*

**Decision:** The document was **revised to C1-226913**.

**C1-226913 Optional to provision N3IWF selection information - coding**

*Type: CR For: Agreement  
 24.555 v17.2.1 CR-0027 rev 1 Cat: F (Rel-17)  
  
 Source: vivo / Yizhong*

(Replaces C1-226587)

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

**C1-226642 Clarification when U2N relay Direct Link setup fails due to RSC mismatch and integrity failure**

*Type: CR For: Agreement  
 24.554 v17.2.1 CR-0212 Cat: F (Rel-17)  
  
 Source: Qualcomm Korea*

**Abstract:**

Clarification to send reject with appropriate cause when U2N relay Direct Link setup fails due to RSC mismatch and integrity failure

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

**C1-226714 Clarify on the MOBIKE**

*Type: CR For: Approval  
 24.554 v17.2.1 CR-0213 Cat: F (Rel-17)  
  
 Source: CATT / Xiaoxue*

**Decision:** The document was **revised to C1-226914**.

**C1-226914 Clarify on the MOBIKE**

*Type: CR For: Approval  
 24.554 v17.2.1 CR-0213 rev 1 Cat: F (Rel-17)  
  
 Source: CATT / Xiaoxue*

(Replaces C1-226714)

**Decision:** The document was **revised to C1-226984**.

**C1-226984 Clarify on the MOBIKE**

*Type: CR For: Approval  
 24.554 v17.2.1 CR-0213 rev 2 Cat: F (Rel-17)  
  
 Source: CATT / Xiaoxue*

(Replaces C1-226914)

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

**C1-226715 Clarify on the ProSe restricted code suffix ranges**

*Type: CR For: Approval  
 24.554 v17.2.1 CR-0214 Cat: F (Rel-17)  
  
 Source: CATT / Xiaoxue*

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

**C1-226716 Clarify on the the 5G ProSe direct link establishment procedure of unicast mode**

*Type: CR For: Approval  
 24.554 v17.2.1 CR-0215 Cat: F (Rel-17)  
  
 Source: CATT / Xiaoxue*

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

**C1-226717 Correction on the communication mode**

*Type: CR For: Approval  
 24.554 v17.2.1 CR-0216 Cat: F (Rel-17)  
  
 Source: CATT / Xiaoxue*

**Decision:** The document was **rejected**.

**C1-226718 Correction on the name of timer 5106**

*Type: CR For: Approval  
 24.554 v17.2.1 CR-0217 Cat: F (Rel-17)  
  
 Source: CATT / Xiaoxue*

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

**C1-226719 Correction on the Restricted discovery filters revocation procedure**

*Type: CR For: Approval  
 24.554 v17.2.1 CR-0218 Cat: F (Rel-17)  
  
 Source: CATT / Xiaoxue*

**Decision:** The document was **revised to C1-226915**.

**C1-226915 Correction on the Restricted discovery filters revocation procedure**

*Type: CR For: Approval  
 24.554 v17.2.1 CR-0218 rev 1 Cat: F (Rel-17)  
  
 Source: CATT / Xiaoxue*

(Replaces C1-226719)

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

**C1-226727 Work plan for the CT1 part of 5G\_ProSe-CT**

*Type: discussion For: Information  
 Source: CATT, OPPO*

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

**C1-226728 PC5 QoS flow handling in unicast mode 5G ProSe direct communication for U2N relay**

*Type: CR For: Approval  
 24.554 v17.2.1 CR-0219 Cat: F (Rel-17)  
  
 Source: CATT / Xiaoyan*

**Decision:** The document was **revised to C1-226930**.

**C1-226930 PC5 QoS flow handling in unicast mode 5G ProSe direct communication for U2N relay**

*Type: CR For: Approval  
 24.554 v17.2.1 CR-0219 rev 1 Cat: F (Rel-17)  
  
 Source: CATT / Xiaoyan*

(Replaces C1-226728)

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

**C1-226729 5G ProSe direct link modification procedure for U2N relay**

*Type: CR For: Approval  
 24.554 v17.2.1 CR-0220 Cat: F (Rel-17)  
  
 Source: CATT / Xiaoyan*

**Decision:** The document was **revised to C1-226937**.

**C1-226937 5G ProSe direct link modification procedure for U2N relay**

*Type: CR For: Approval  
 24.554 v17.2.1 CR-0220 rev 1 Cat: F (Rel-17)  
  
 Source: CATT / Xiaoyan*

(Replaces C1-226729)

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

**C1-226730 PC5 QoS info provisioning during 5G ProSe direct link security mode control procedure**

*Type: CR For: Approval  
 24.554 v17.2.1 CR-0221 Cat: F (Rel-17)  
  
 Source: CATT / Xiaoyan*

**Decision:** The document was **revised to C1-226934**.

**C1-226934 PC5 QoS info provisioning during 5G ProSe direct link security mode control procedure**

*Type: CR For: Approval  
 24.554 v17.2.1 CR-0221 rev 1 Cat: F (Rel-17)  
  
 Source: CATT / Xiaoyan*

(Replaces C1-226730)

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

**C1-226731 Target user info for direct link establishment**

*Type: CR For: Approval  
 24.554 v17.2.1 CR-0222 Cat: F (Rel-17)  
  
 Source: CATT / Xiaoyan*

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

**C1-226732 Clarifications on 5G ProSe U2N relay discovery**

*Type: CR For: Approval  
 24.554 v17.2.1 CR-0223 Cat: F (Rel-17)  
  
 Source: CATT / Xiaoyan*

**Decision:** The document was **revised to C1-226909**.

**C1-226909 Clarifications on 5G ProSe U2N relay discovery**

*Type: CR For: Approval  
 24.554 v17.2.1 CR-0223 rev 1 Cat: F (Rel-17)  
  
 Source: CATT / Xiaoyan*

(Replaces C1-226732)

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

**C1-226746 Clarification on DCR message for DRX**

*Type: CR For: Approval  
 24.554 v17.2.1 CR-0224 Cat: F (Rel-17)  
  
 Source: CTSI*

**Decision:** The document was **revised to C1-226902**.

**C1-226902 Clarification on DCR message for DRX**

*Type: CR For: Approval  
 24.554 v17.2.1 CR-0224 rev 1 Cat: F (Rel-17)  
  
 Source: CTSI*

(Replaces C1-226746)

**Discussion:**

Merged into C1-226901 and its revisions

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

**C1-226749 Adding the ProSe idenfiers to the the corresponding NR Tx Profiles for transmitting and receiving initial signalling to establish unicast connection**

*Type: CR For: Approval  
 24.555 v17.2.1 CR-0028 Cat: F (Rel-17)  
  
 Source: CTSI*

**Discussion:**

Merged into C1-226903 and its revisions

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

**C1-226779 5G ProSe direct link establishment and release procedures for U2N relay**

*Type: CR For: Approval  
 24.554 v17.2.1 CR-0225 Cat: F (Rel-17)  
  
 Source: CATT / Xiaoyan*

**Decision:** The document was **revised to C1-226935**.

**C1-226935 5G ProSe direct link establishment and release procedures for U2N relay**

*Type: CR For: Approval  
 24.554 v17.2.1 CR-0225 rev 1 Cat: F (Rel-17)  
  
 Source: CATT / Xiaoyan*

(Replaces C1-226779)

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

**C1-226786 Adding the missing security parameters in the "restricted-discoverer-response"**

*Type: CR For: Agreement  
 24.554 v17.2.1 CR-0226 Cat: F (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-226801 Clarification on the initiating of a discoveree request procedure**

*Type: CR For: Approval  
 24.554 v17.2.1 CR-0227 Cat: F (Rel-17)  
  
 Source: CATT / Xiaoxue*

**Decision:** The document was **revised to C1-226936**.

**C1-226936 Clarification on the initiating of a discoveree request procedure**

*Type: CR For: Approval  
 24.554 v17.2.1 CR-0227 rev 1 Cat: F (Rel-17)  
  
 Source: CATT / Xiaoxue*

(Replaces C1-226801)

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

#### 17.2.19 eV2XAPP

**C1-226401 Work plan for the CT1 part of eV2XAPP**

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

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

#### 17.2.20 eEDGE\_5GC

**C1-226400 Work plan for the CT1 part of eEDGE\_5GC**

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

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

#### 17.2.21 UASAPP

**C1-226559 Work plan for UASAPP**

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

(Replaces C1-225649)

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

#### 17.2.22 eV2XARC\_Ph2

**C1-226399 Work plan for the CT1 part of eV2XARC\_Ph2**

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

**Decision:** The document was **revised to C1-226926**.

**C1-226926 Work plan for the CT1 part of eV2XARC\_Ph2**

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

(Replaces C1-226399)

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

**C1-226613 Update of configuration parameters for V2X communication over NR-PC5 in EPC**

*Type: CR For: Agreement  
 24.386 v17.0.0 CR-0032 rev 1 Cat: F (Rel-17)  
  
 Source: Google, Huawei, HiSilicon / SangMin*

(Replaces C1-226001)

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

**C1-226616 Update of V2X MO for V2X communication over NR-PC5 in EPC**

*Type: CR For: Agreement  
 24.385 v17.0.0 CR-0024 Cat: F (Rel-17)  
  
 Source: Google, Huawei, HiSilicon / SangMin*

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

**C1-226617 Update of DDF for V2X communication over NR-PC5 in EPC**

*Type: CR For: Agreement  
 24.385 v17.0.0 CR-0025 Cat: F (Rel-17)  
  
 Source: Google, Huawei, HiSilicon / SangMin*

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

**C1-226673 Removal of duplicated table 5.3.1.54**

*Type: CR For: (not specified)  
 24.588 v17.1.0 CR-0032 Cat: D (Rel-17)  
  
 Source: LG Electronics, Huawei / Sunhee*

**Decision:** The document was **revised to C1-226927**.

**C1-226927 Removal of duplicated table 5.3.1.54**

*Type: CR For: -  
 24.588 v17.1.0 CR-0032 rev 1 Cat: F (Rel-17)  
  
 Source: LG Electronics, Huawei / Sunhee*

(Replaces C1-226673)

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

**C1-226674 Correction to the length of PC5 QoS profile contents**

*Type: CR For: (not specified)  
 24.588 v17.1.0 CR-0033 Cat: F (Rel-17)  
  
 Source: LG Electronics, Huawei / Sunhee*

**Decision:** The document was **revised to C1-226929**.

#### 17.2.23 eSEAL

**C1-226438 Reference update**

*Type: CR For: (not specified)  
 24.546 v17.4.0 CR-0033 Cat: F (Rel-17)  
  
 Source: Ericsson / Mikael*

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

**C1-226542 Update correct figure and table numbers**

*Type: CR For: Agreement  
 24.545 v17.4.0 CR-0057 Cat: F (Rel-17)  
  
 Source: Samsung / Vijay*

**Decision:** The document was **revised to C1-226974**.

**C1-226974 Update correct figure and table numbers**

*Type: CR For: Agreement  
 24.545 v17.4.0 CR-0057 rev 1 Cat: F (Rel-18)  
  
 Source: Samsung / Vijay*

(Replaces C1-226542)

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

**C1-226543 Missing references to authenticated identity in CoAP request**

*Type: CR For: Agreement  
 24.544 v17.3.0 CR-0052 Cat: F (Rel-17)  
  
 Source: Samsung / Vijay*

**Decision:** The document was **revised to C1-226975**.

**C1-226975 Missing references to authenticated identity in CoAP request**

*Type: CR For: Agreement  
 24.544 v17.3.0 CR-0052 rev 1 Cat: F (Rel-17)  
  
 Source: Samsung / Vijay*

(Replaces C1-226543)

**Decision:** The document was **revised to C1-226997**.

**C1-226997 Missing references to authenticated identity in CoAP request**

*Type: CR For: Agreement  
 24.544 v17.3.0 CR-0052 rev 2 Cat: F (Rel-17)  
  
 Source: Samsung / Vijay*

(Replaces C1-226975)

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

**C1-226548 Update reference in group registration and temporary group creation procedures**

*Type: CR For: Agreement  
 24.544 v17.3.0 CR-0053 Cat: F (Rel-17)  
  
 Source: Samsung / Vijay*

**Decision:** The document was **revised to C1-226976**.

**C1-226976 Update reference in group registration and temporary group creation procedures**

*Type: CR For: Agreement  
 24.544 v17.3.0 CR-0053 rev 1 Cat: F (Rel-17)  
  
 Source: Samsung / Vijay*

(Replaces C1-226548)

**Decision:** The document was **revised to C1-226998**.

**C1-226998 Update reference in group registration and temporary group creation procedures**

*Type: CR For: Agreement  
 24.544 v17.3.0 CR-0053 rev 2 Cat: F (Rel-17)  
  
 Source: Samsung / Vijay*

(Replaces C1-226976)

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

**C1-226549 Update incorrect reference numbers**

*Type: CR For: Agreement  
 24.548 v17.2.0 CR-0033 Cat: F (Rel-17)  
  
 Source: Samsung / Vijay*

**Decision:** The document was **revised to C1-226977**.

**C1-226977 Update incorrect reference numbers**

*Type: CR For: Agreement  
 24.548 v17.2.0 CR-0033 rev 1 Cat: F (Rel-17)  
  
 Source: Samsung / Vijay*

(Replaces C1-226549)

**Decision:** The document was **revised to C1-226999**.

**C1-226999 Update incorrect reference numbers**

*Type: CR For: Agreement  
 24.548 v17.2.0 CR-0033 rev 2 Cat: F (Rel-17)  
  
 Source: Samsung / Vijay*

(Replaces C1-226977)

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

#### 17.2.24 NBI17 (CT3 lead)

**C1-226398 Work plan for the CT1 part of NBI17**

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

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

#### 17.2.25 5MBS (CT4 lead)

**C1-226397 Work plan for the CT1 part of 5MBS**

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

**Discussion:**

Presented by Christian Herrero (Huawei)

Amer Catovic (Qualcomm): There aren’t any open issues related to 24.575. As per the following decision of the CT#97: “UE pre-configuration was left out of Rel-17 due to lack of consensus”

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

**C1-226608 Indicate lower layer to delete the stored TMGI when the UE locally leaves the associated MBS sessions**

*Type: CR For: Approval  
 24.501 v17.8.0 CR-4897 Cat: F (Rel-17)  
  
 Source: ZTE*

**Discussion:**

Presented by Joy Zhou (ZTE)

**Decision:** The document was **revised to C1-226891**.

**C1-226891 Indicate lower layer to delete the stored TMGI when the UE locally leaves the associated MBS sessions**

*Type: CR For: Approval  
 24.501 v17.8.0 CR-4897 rev 1 Cat: F (Rel-17)  
  
 Source: ZTE*

(Replaces C1-226608)

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

**C1-226609 Indicate lower layer to delete the stored TMGI when the UE locally leaves the associated MBS sessions**

*Type: CR For: Approval  
 24.501 v18.0.1 CR-4898 Cat: A (Rel-18)  
  
 Source: ZTE*

**Decision:** The document was **revised to C1-226892**.

**C1-226892 Indicate lower layer to delete the stored TMGI when the UE locally leaves the associated MBS sessions**

*Type: CR For: Approval  
 24.501 v18.0.1 CR-4898 rev 1 Cat: A (Rel-18)  
  
 Source: ZTE*

(Replaces C1-226609)

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

**C1-226686 AT commands for defining and reading MBS sessions**

*Type: CR For: Agreement  
 27.007 v17.7.0 CR-0798 Cat: B (Rel-17)  
  
 Source: Google Inc. / JJ*

**Discussion:**

Presented by JJ Huang Fu (Google)

Amer Catovic (Qualcomm): do 27.007 listed as affected spec in the WID?

He questioned that this is a FASMO, so this should go for Rel-18

Christian Herrero (Huawei) replied that 27.007 is not in the WID.

The CT1 Chair commented that he believed that it's late to revise the Rel-17 WID at this point in time. He asked the delegates if this could be done as TEI17 if they want to have it in Rel-17.

Amer Catovic (Qualcomm) indicated that it's too late for Rel-17.

Google and Huawei indicated support to have it from Rel-17 on.

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

**C1-226687 AT commands for defining and reading MBS sessions**

*Type: CR For: Agreement  
 27.007 v18.0.0 CR-0799 Cat: A (Rel-18)  
  
 Source: Google Inc. / JJ*

**Decision:** The document was **revised to C1-226893**.

**C1-226688 AT command for MBS session status reporting**

*Type: CR For: Agreement  
 27.007 v17.7.0 CR-0800 Cat: B (Rel-17)  
  
 Source: Google Inc. / JJ*

**Discussion:**

Presented by JJ Huang Fu (Google)

Amer Catovic (Qualcomm): same comments as for 6686

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

**C1-226689 AT command for MBS session status reporting**

*Type: CR For: Agreement  
 27.007 v18.0.0 CR-0801 Cat: A (Rel-18)  
  
 Source: Google Inc. / JJ*

**Decision:** The document was **revised to C1-226894**.

**C1-226733 Multicast MBS session join or leave for local multicast service**

*Type: CR For: Approval  
 24.501 v17.8.0 CR-4942 Cat: F (Rel-17)  
  
 Source: CATT / Xiaoyan*

**Discussion:**

Presented by Xiaoyan (CATT)

Amer Catovic (Qualcomm) commented that Qualcomm disagree with the CR. Reason for that is that there is no stage 2 for that. This is handled by MBS itself, NAS takes care of the transport only, but it is not involved in the procedure. Mediatek agreed.

Mohamed Amin Nassar (Nokia) believed that the new bullet was not needed, this could be included in the previous bullet c).

Xiaoyan commented that there is an SA2 requirement, as indicated on the cover sheet.

Christian Herrero (Huawei) indicated support for this proposal. He agreed that there is a requirement.

**Decision:** The document was **revised to C1-226895**.

**C1-226895 Multicast MBS session join or leave for local multicast service**

*Type: CR For: Approval  
 24.501 v17.8.0 CR-4942 rev 1 Cat: F (Rel-17)  
  
 Source: CATT / Xiaoyan*

(Replaces C1-226733)

**Decision:** The document was **revised to C1-227167**.

**C1-227167 Multicast MBS session join or leave for local multicast service**

*Type: CR For: Approval  
 24.501 v17.8.0 CR-4942 rev 2 Cat: F (Rel-17)  
  
 Source: CATT, Huawei, HiSilicon*

(Replaces C1-226895)

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

**C1-226734 Multicast MBS session join or leave for local multicast service**

*Type: CR For: Approval  
 24.501 v18.0.1 CR-4943 Cat: A (Rel-18)  
  
 Source: CATT / Xiaoyan*

**Decision:** The document was **revised to C1-226896**.

**C1-226896 Multicast MBS session join or leave for local multicast service**

*Type: CR For: Approval  
 24.501 v18.0.1 CR-4943 rev 1 Cat: A (Rel-18)  
  
 Source: CATT / Xiaoyan*

(Replaces C1-226734)

**Decision:** The document was **revised to C1-227168**.

**C1-227168 Multicast MBS session join or leave for local multicast service**

*Type: CR For: Approval  
 24.501 v18.0.1 CR-4943 rev 2 Cat: A (Rel-18)  
  
 Source: CATT, Huawei, HiSilicon*

(Replaces C1-226896)

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

**C1-226803 MBS related operations when PDU Session establishment or modification procedure not accepted by the network**

*Type: CR For: Approval  
 24.501 v17.8.0 CR-4966 Cat: F (Rel-17)  
  
 Source: CATT / Xiaoyan*

**Discussion:**

Presented by Xiaoyan (CATT)

Amer Catovic (Qualcomm) agreed that there is a problem, but didn't believe that the proposed solution is correct as is: everything that there is is already on the table. What needs to be done shall be specified, i.e. select which of the two options shall be picked.

Christian Herrero (Huawei): can we agree that something is missing?

Mohamed Amin Nassar (Nokia) agreed that something is missing. Some aspects can be left to implementation. He commented that some aspects involve upper layers in addition to the NAS. Defining the interactions would require e.g. timers that don't exist right now.

Amer Catovic (Qualcomm) repeated that it is not a solution but rather a list of possible options.

Xiaoyan commented that there are many options available and that she's not sure that it's possible to find one solution that is acceptable for everyone.

**Decision:** The document was **revised to C1-226897**.

**C1-226897 MBS related operations when PDU Session establishment or modification procedure not accepted by the network**

*Type: CR For: Approval  
 24.501 v17.8.0 CR-4966 rev 1 Cat: F (Rel-17)  
  
 Source: CATT / Xiaoyan*

(Replaces C1-226803)

**Decision:** The document was **revised to C1-227169**.

**C1-227169 MBS related operations when PDU Session establishment or modification procedure not accepted by the network**

*Type: CR For: Approval  
 24.501 v17.8.0 CR-4966 rev 2 Cat: F (Rel-17)  
  
 Source: CATT*

(Replaces C1-226897)

**Decision:** The document was **revised to C1-227189**.

**C1-227189 MBS related operations when PDU Session establishment or modification procedure not accepted by the network**

*Type: CR For: Approval  
 24.501 v17.8.0 CR-4966 rev 3 Cat: F (Rel-17)  
  
 Source: CATT*

(Replaces C1-227169)

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

**C1-226804 MBS related operations when PDU Session establishment or modification procedure not accepted by the network**

*Type: CR For: Approval  
 24.501 v18.0.1 CR-4967 Cat: A (Rel-18)  
  
 Source: CATT / Xiaoyan*

**Decision:** The document was **revised to C1-226898**.

**C1-226898 MBS related operations when PDU Session establishment or modification procedure not accepted by the network**

*Type: CR For: Approval  
 24.501 v18.0.1 CR-4967 rev 1 Cat: A (Rel-18)  
  
 Source: CATT / Xiaoyan*

(Replaces C1-226804)

**Decision:** The document was **revised to C1-227170**.

**C1-227170 MBS related operations when PDU Session establishment or modification procedure not accepted by the network**

*Type: CR For: Approval  
 24.501 v18.0.1 CR-4967 rev 2 Cat: A (Rel-18)  
  
 Source: CATT*

(Replaces C1-226898)

**Decision:** The document was **revised to C1-227190**.

**C1-227190 MBS related operations when PDU Session establishment or modification procedure not accepted by the network**

*Type: CR For: Approval  
 24.501 v18.0.1 CR-4967 rev 3 Cat: A (Rel-18)  
  
 Source: CATT*

(Replaces C1-227170)

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

#### 17.2.26 TEI17\_N3SLICE (CT4 lead)

#### 17.2.27 TEI17\_SE\_RPS

#### 17.2.28 ING\_5GS

#### 17.2.29 MINT

**C1-226411 Allowed access attempts while timer precluding registration is running in 24.501**

*Type: CR For: (not specified)  
 24.501 v17.8.0 CR-4832 Cat: F (Rel-17)  
  
 Source: Ericsson / Ivo*

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

**C1-226412 Allowed access attempts while timer precluding registration is running in 24.501**

*Type: CR For: (not specified)  
 24.501 v18.0.1 CR-4833 Cat: A (Rel-18)  
  
 Source: Ericsson / Ivo*

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

#### 17.2.30 5GMARCH

**C1-226610 Add a missing functionality of the MSGin5G Client**

*Type: CR For: Approval  
 24.538 v17.1.0 CR-0022 Cat: F (Rel-17)  
  
 Source: ZTE*

**Decision:** The document was **revised to C1-226969**.

**C1-226969 Add a missing functionality of the MSGin5G Client**

*Type: CR For: Approval  
 24.538 v17.1.0 CR-0022 rev 1 Cat: F (Rel-17)  
  
 Source: ZTE*

(Replaces C1-226610)

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

**C1-226611 Editoral corrections of procedures**

*Type: CR For: Approval  
 24.538 v17.1.0 CR-0023 Cat: F (Rel-17)  
  
 Source: ZTE*

**Decision:** The document was **revised to C1-226970**.

**C1-226970 Editoral corrections of procedures**

*Type: CR For: Approval  
 24.538 v17.1.0 CR-0023 rev 1 Cat: F (Rel-17)  
  
 Source: ZTE*

(Replaces C1-226611)

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

#### 17.2.31 ARCH\_NR\_REDCAP

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

**C1-226514 Handling of UE radio capabilities during mobility between TN and NTN IoT**

*Type: CR For: Agreement  
 24.301 v17.8.0 CR-3826 Cat: F (Rel-17)  
  
 Source: Qualcomm Incorporated / Amer*

**Discussion:**

Presented by Amer Catovic (Qualcomm)

**Decision:** The document was **revised to C1-226848**.

**C1-226848 Handling of UE radio capabilities during mobility between TN and NTN IoT**

*Type: CR For: Agreement  
 24.301 v17.8.0 CR-3826 rev 1 Cat: F (Rel-17)  
  
 Source: Qualcomm Incorporated / Amer*

(Replaces C1-226514)

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

**C1-226515 Handling of UE radio capabilities during mobility between TN and NTN IoT**

*Type: CR For: Agreement  
 24.301 v18.0.0 CR-3827 Cat: A (Rel-18)  
  
 Source: Qualcomm Incorporated / Amer*

**Decision:** The document was **revised to C1-226849**.

**C1-226849 Handling of UE radio capabilities during mobility between TN and NTN IoT**

*Type: CR For: Agreement  
 24.301 v18.0.0 CR-3827 rev 1 Cat: A (Rel-18)  
  
 Source: Qualcomm Incorporated / Amer*

(Replaces C1-226515)

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

**C1-226519 Clarification regarding deactivation of the access stratum in discontinuous coverage**

*Type: CR For: Agreement  
 23.122 v17.8.0 CR-0999 rev 1 Cat: F (Rel-17)  
  
 Source: Qualcomm Incorporated / Amer*

(Replaces C1-226029)

**Decision:** The document was **revised to C1-226638**.

**C1-226520 Clarification regarding deactivation of the access stratum in discontinuous coverage**

*Type: CR For: Agreement  
 23.122 v18.0.0 CR-1000 rev 1 Cat: A (Rel-18)  
  
 Source: Qualcomm Incorporated / Amer*

(Replaces C1-226081)

**Decision:** The document was **revised to C1-226639**.

**C1-226551 New QCI 10 for QoS control for satellite access**

*Type: CR For: Agreement  
 24.301 v17.8.0 CR-3828 Cat: F (Rel-17)  
  
 Source: OPPO / Chen*

**Discussion:**

Presented by Chen-Ho Chin (OPPO)

backwards compatibility analysis is missing

**Decision:** The document was **revised to C1-226850**.

**C1-226850 New QCI 10 for QoS control for satellite access**

*Type: CR For: Agreement  
 24.301 v17.8.0 CR-3828 rev 1 Cat: F (Rel-17)  
  
 Source: OPPO, Huawei, HiSilicon*

(Replaces C1-226551)

**Discussion:**

Presented by Chen-Ho Chin (OPPO)

**Decision:** The document was **revised to C1-227141**.

**C1-227141 New QCI 10 for QoS control for satellite access**

*Type: CR For: Agreement  
 24.301 v17.8.0 CR-3828 rev 2 Cat: F (Rel-17)  
  
 Source: OPPO, Huawei, HiSilicon*

(Replaces C1-226850)

**Discussion:**

Presented by Chen-Ho Chin (OPPO)

Lena Chaponnière (Qualcomm) commented that it's not correct that the UE will IGNORE the QCI 10. It will actually pick a QCI that it supports.

Mikael Wass (Ericsson) agreed with Lena. A rewording of the backward compatibility analysis would be needed.

**Decision:** The document was **revised to C1-227173**.

**C1-227173 New QCI 10 for QoS control for satellite access**

*Type: CR For: Agreement  
 24.301 v17.8.0 CR-3828 rev 3 Cat: F (Rel-17)  
  
 Source: OPPO, Huawei, HiSilicon*

(Replaces C1-227141)

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

**C1-226552 New QCI 10 for QoS control for satellite access - Cat A**

*Type: CR For: Agreement  
 24.301 v18.0.0 CR-3829 Cat: A (Rel-18)  
  
 Source: OPPO / Chen*

**Decision:** The document was **revised to C1-226851**.

**C1-226851 New QCI 10 for QoS control for satellite access - Cat A**

*Type: CR For: Agreement  
 24.301 v18.0.0 CR-3829 rev 1 Cat: A (Rel-18)  
  
 Source: OPPO, Huawei, HiSilicon*

(Replaces C1-226552)

**Decision:** The document was **revised to C1-227142**.

**C1-227142 New QCI 10 for QoS control for satellite access - Cat A**

*Type: CR For: Agreement  
 24.301 v18.0.0 CR-3829 rev 2 Cat: A (Rel-18)  
  
 Source: OPPO, Huawei, HiSilicon*

(Replaces C1-226851)

**Decision:** The document was **revised to C1-227174**.

**C1-227174 New QCI 10 for QoS control for satellite access - Cat A**

*Type: CR For: Agreement  
 24.301 v18.0.0 CR-3829 rev 3 Cat: A (Rel-18)  
  
 Source: OPPO, Huawei, HiSilicon*

(Replaces C1-227142)

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

**C1-226553 New QCI 10 for QoS control for satellite access**

*Type: CR For: Agreement  
 27.007 v17.7.0 CR-0796 Cat: F (Rel-17)  
  
 Source: OPPO / Chen*

**Discussion:**

Presented by Chen-Ho Chin (OPPO)

backwards compatibility analysis is missing

**Decision:** The document was **revised to C1-226852**.

**C1-226852 New QCI 10 for QoS control for satellite access**

*Type: CR For: Agreement  
 27.007 v17.7.0 CR-0796 rev 1 Cat: F (Rel-17)  
  
 Source: OPPO, Huawei, HiSilicon*

(Replaces C1-226553)

**Discussion:**

Presented by Chen-Ho Chin (OPPO)

**Decision:** The document was **revised to C1-227143**.

**C1-227143 New QCI 10 for QoS control for satellite access**

*Type: CR For: Agreement  
 27.007 v17.7.0 CR-0796 rev 2 Cat: F (Rel-17)  
  
 Source: OPPO, Huawei, HiSilicon*

(Replaces C1-226852)

**Decision:** The document was **revised to C1-227175**.

**C1-227175 New QCI 10 for QoS control for satellite access**

*Type: CR For: Agreement  
 27.007 v17.7.0 CR-0796 rev 3 Cat: F (Rel-17)  
  
 Source: OPPO, Huawei, HiSilicon*

(Replaces C1-227143)

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

**C1-226554 New QCI 10 for QoS control for satellite access - Cat A**

*Type: CR For: Agreement  
 27.007 v18.0.0 CR-0797 Cat: A (Rel-18)  
  
 Source: OPPO / Chen*

**Decision:** The document was **revised to C1-226853**.

**C1-226853 New QCI 10 for QoS control for satellite access - Cat A**

*Type: CR For: Agreement  
 27.007 v18.0.0 CR-0797 rev 1 Cat: A (Rel-18)  
  
 Source: OPPO, Huawei, HiSilicon*

(Replaces C1-226554)

**Decision:** The document was **revised to C1-227144**.

**C1-227144 New QCI 10 for QoS control for satellite access - Cat A**

*Type: CR For: Agreement  
 27.007 v18.0.0 CR-0797 rev 2 Cat: A (Rel-18)  
  
 Source: OPPO, Huawei, HiSilicon*

(Replaces C1-226853)

**Decision:** The document was **revised to C1-227176**.

**C1-227176 New QCI 10 for QoS control for satellite access - Cat A**

*Type: CR For: Agreement  
 27.007 v18.0.0 CR-0797 rev 3 Cat: A (Rel-18)  
  
 Source: OPPO, Huawei, HiSilicon*

(Replaces C1-227144)

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

**C1-226638 Clarification regarding deactivation of the access stratum in discontinuous coverage**

*Type: CR For: Agreement  
 23.122 v17.8.0 CR-0999 rev 2 Cat: F (Rel-17)  
  
 Source: Qualcomm Incorporated / Amer*

(Replaces C1-226519)

**Discussion:**

Presented by Amer Catovic (Qualcomm) who commented that the only change is the addition of the backwards compatibility analysis

Mahmoud Watfa (Samsung) recommended that the cover sheet is made much simpler by having a reference

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

**C1-226639 Clarification regarding deactivation of the access stratum in discontinuous coverage**

*Type: CR For: Agreement  
 23.122 v18.0.0 CR-1000 rev 2 Cat: A (Rel-18)  
  
 Source: Qualcomm Incorporated / Amer*

(Replaces C1-226520)

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

**C1-226663 Handling related to #78 by a UE in EMM-DEREGISTERED.LIMITED-SERVICE state**

*Type: CR For: Agreement  
 24.301 v17.8.0 CR-3835 Cat: F (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Discussion:**

Presented by Sung Hwan Won (Nokia)

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

**C1-226664 Handling related to #78 by a UE in EMM-DEREGISTERED.LIMITED-SERVICE state**

*Type: CR For: Agreement  
 24.301 v18.0.0 CR-3836 Cat: A (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-226665 Correction in the ATTACH REJECT and the CS SERVICE NOTIFICATION message**

*Type: CR For: Agreement  
 24.301 v17.8.0 CR-3837 Cat: F (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Discussion:**

Presented by Sung Hwan Won (Nokia)

Lin Shu (Huawei) raised some concerns about speaking about the use of "test case" in the consequences if not approved.

Chen-Ho Chin (OPPO) raised some concerns about having clarifications as this is a frozen release. He commented that he would not challenge it for Rel-17 though.

**Decision:** The document was **revised to C1-226854**.

**C1-226854 Correction in the ATTACH REJECT and the CS SERVICE NOTIFICATION message**

*Type: CR For: Agreement  
 24.301 v17.8.0 CR-3837 rev 1 Cat: F (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-226665)

**Discussion:**

Presented by Sung Hwan Won (Nokia) who commented that the only change is in the consequences if not approved.

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

**C1-226666 Correction in the ATTACH REJECT and the CS SERVICE NOTIFICATION message**

*Type: CR For: Agreement  
 24.301 v18.0.0 CR-3838 Cat: A (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-226855**.

**C1-226855 Correction in the ATTACH REJECT and the CS SERVICE NOTIFICATION message**

*Type: CR For: Agreement  
 24.301 v18.0.0 CR-3838 rev 1 Cat: A (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-226666)

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

**C1-226667 Update of conditions for deleting entries in # 78 list**

*Type: CR For: Agreement  
 24.301 v17.8.0 CR-3839 Cat: F (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Discussion:**

Presented by Sung Hwan Won (Nokia)

Chen-Ho Chin (OPPO) commented that the cover sheet doesn't seem to justify a FASMO

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

**C1-226668 Update of conditions for deleting entries in # 78 list**

*Type: CR For: Agreement  
 24.301 v18.0.0 CR-3840 Cat: A (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-226669 Timer instance associated with an entry in the list of "PLMNs not allowed to operate at the present UE location"**

*Type: CR For: Agreement  
 24.301 v17.8.0 CR-3841 Cat: F (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Discussion:**

Presented by Sung Hwan Won (Nokia)

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

**C1-226670 Timer instance associated with an entry in the list of "PLMNs not allowed to operate at the present UE location"**

*Type: CR For: Agreement  
 24.301 v18.0.0 CR-3842 Cat: A (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-226703 Adding forbidden TAI lists in SERVICE ACCEPT message Rel-17**

*Type: CR For: Agreement  
 24.301 v17.8.0 CR-3843 Cat: F (Rel-17)  
  
 Source: MediaTek Inc. / Marko*

**Discussion:**

Presented by Marko Niemi (Mediatek)

**Decision:** The document was **revised to C1-226856**.

**C1-226856 Adding forbidden TAI lists in SERVICE ACCEPT message Rel-17**

*Type: CR For: Agreement  
 24.301 v17.8.0 CR-3843 rev 1 Cat: F (Rel-17)  
  
 Source: MediaTek Inc. / Marko*

(Replaces C1-226703)

**Discussion:**

Presented by Marko Niemi (Mediatek)

backwards compatibility analysis is missing

**Decision:** The document was **revised to C1-227171**.

**C1-227171 Adding forbidden TAI lists in SERVICE ACCEPT message Rel-17**

*Type: CR For: Agreement  
 24.301 v17.8.0 CR-3843 rev 2 Cat: F (Rel-17)  
  
 Source: MediaTek Inc. / Marko*

(Replaces C1-226856)

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

**C1-226704 Adding forbidden TAI lists in SERVICE ACCEPT message Rel-18**

*Type: CR For: Agreement  
 24.301 v18.0.0 CR-3844 Cat: A (Rel-18)  
  
 Source: MediaTek Inc. / Marko*

**Decision:** The document was **revised to C1-226857**.

**C1-226857 Adding forbidden TAI lists in SERVICE ACCEPT message Rel-18**

*Type: CR For: Agreement  
 24.301 v18.0.0 CR-3844 rev 1 Cat: A (Rel-18)  
  
 Source: MediaTek Inc. / Marko*

(Replaces C1-226704)

**Decision:** The document was **revised to C1-227172**.

**C1-227172 Adding forbidden TAI lists in SERVICE ACCEPT message Rel-18**

*Type: CR For: Agreement  
 24.301 v18.0.0 CR-3844 rev 2 Cat: A (Rel-18)  
  
 Source: MediaTek Inc. / Marko*

(Replaces C1-226857)

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

#### 17.2.33 NSWO\_5G

**C1-226392 NAI format for 5G NSWO**

*Type: CR For: Agreement  
 24.502 v17.6.0 CR-0209 Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon /Christian*

**Decision:** The document was **revised to C1-226812**.

**C1-226529 PLMN lists for non-3GPP access**

*Type: CR For: (not specified)  
 24.502 v17.6.0 CR-0211 Cat: B (Rel-17)  
  
 Source: Lenovo*

**Discussion:**

Presented by Roozbeh Atarius (Motorola Mobility)

**Decision:** The document was **revised to C1-227000**.

**C1-227000 PLMN lists for non-3GPP access**

*Type: CR For: -  
 24.502 v17.6.0 CR-0211 rev 1 Cat: B (Rel-17)  
  
 Source: Lenovo, Nokia, Nokia Shanghi Bell, Huawei, HiSilicon*

(Replaces C1-226529)

**Discussion:**

Presented by Roozbeh Atarius (Motorola Mobility)

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

**C1-226538 Added PLMN List with AAA connectivity to 5GC IE**

*Type: CR For: Agreement  
 24.502 v17.6.0 CR-0206 rev 2 Cat: B (Rel-17)  
  
 Source: Lenovo, Nokia, Nokia Shanghai Bell, Ericsson*

(Replaces C1-226119)

**Discussion:**

Presented by Roozbeh Atarius (Motorola Mobility)

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

**C1-226539 Connectivity for NSWO authentication**

*Type: CR For: Agreement  
 24.302 v17.6.0 CR-0731 rev 4 Cat: B (Rel-17)  
  
 Source: Lenovo, Nokia, Nokia Shanghi Bell*

(Replaces C1-226288)

**Discussion:**

Presented by Roozbeh Atarius (Motorola Mobility)

related to LS out 7003

**Decision:** The document was **revised to C1-227002**.

**C1-227002 Connectivity for NSWO authentication**

*Type: CR For: Agreement  
 24.302 v17.6.0 CR-0731 rev 5 Cat: B (Rel-17)  
  
 Source: Lenovo, Nokia, Nokia Shanghi Bell, Ericsson*

(Replaces C1-226539)

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

**C1-226783 NSWO 5G EN resolution**

*Type: CR For: Agreement  
 24.502 v17.6.0 CR-0199 rev 8 Cat: B (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-226289)

**Discussion:**

Presented by Mohamed Amin Nassar (Nokia)

merged into C1-227000

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

**C1-226784 NSWO UE support indication**

*Type: CR For: Agreement  
 24.501 v17.8.0 CR-4959 Cat: B (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Discussion:**

Presented by Mohamed Amin Nassar (Nokia)

**Decision:** The document was **revised to C1-227004**.

**C1-227004 NSWO UE support indication**

*Type: CR For: Agreement  
 24.501 v17.8.0 CR-4959 rev 1 Cat: B (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-226784)

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

**C1-226785 NSWO UE support indication**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4960 Cat: A (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-227005**.

**C1-226812 NAI format for 5G NSWO**

*Type: CR For: Agreement  
 24.502 v17.6.0 CR-0209 rev 1 Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon /Christian*

(Replaces C1-226392)

**Decision:** The document was **revised to C1-227001**.

**C1-227001 NAI format for 5G NSWO**

*Type: CR For: Agreement  
 24.502 v17.6.0 CR-0209 rev 2 Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon /Christian*

(Replaces C1-226812)

**Discussion:**

merged into 7000

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

#### 17.2.34 AKMA\_TLS

#### 17.2.35 TEI17

**C1-226347 Release of the existing emergency PDU session in case of duplicated attempt**

*Type: CR For: Agreement  
 24.501 v17.8.0 CR-4822 Cat: F (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Discussion:**

merged with 6573

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

**C1-226348 Release of the existing emergency PDU session in case of duplicated attempt**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4823 Cat: A (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Discussion:**

merged with 6573

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

**C1-226532 Modification of PLMN List IE description**

*Type: CR For: (not specified)  
 24.302 v17.6.0 CR-0735 Cat: F (Rel-17)  
  
 Source: Lenovo, Nokia, Nokia Shanghi Bell*

**Discussion:**

Presented by Roozbeh Atarius (Motorola Mobility)

Amer Catovic (Qualcomm) commented that it is not unusual to have discrepancies between the terminology in stage 2 and stage 3. Unless there is something more impactful, then CT1 should stick to the existing terminology.

Chen-Ho Chin (OPPO) agreed and pointed out that there is a risk of creating backwards compatibility issues. He commented that if something needs to be done, then a note may be a good way forward.

Roozbeh Atarius (Motorola Mobility) commented that this is about a new problem. NSWO was added for 5G.

Amer Catovic (Qualcomm) commented that the UE doesn't rely on names per se, it relies on corresponding procedures.

Thomas Luetzenkirchen (Intel) indicated support for the proposal and that Intel would like to cosign. This brings clarification to the use of the list.

Amer Catovic (Qualcomm) commented that if this is a clarification, then it cannot be for Rel-17.

Chen-Ho Chin (OPPO) commented that he agreed with Amer: the name does not matter.

Roozbeh Atarius (Motorola Mobility) commented that the UE needs to know if it's EPC or 5GS in Rel-17. He commented that he didn't believe that this contribution would cause backwards compatibility issue.

Chen-Ho Chin (OPPO) commented that the list was generic in 24.302. The CR reduces the scope and makes it specific.

Roozbeh Atarius (Motorola Mobility): this list is not used in 5GS. For that reason, there is no backwards compatibility issue.

The CT1 Chair encouraged offline discussions.

**Decision:** The document was **revised to C1-226890**.

**C1-226890 Modification of PLMN List IE description**

*Type: CR For: -  
 24.302 v17.6.0 CR-0735 rev 1 Cat: F (Rel-17)  
  
 Source: Lenovo, Nokia, Nokia Shanghi Bell, Intel*

(Replaces C1-226532)

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

**C1-226817 Correction of the Global gNB ID field length in Table 5.2.2**

*Type: CR For: Agreement  
 24.526 v17.7.0 CR-0163 Cat: C (Rel-17)  
  
 Source: Comprion GmbH*

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

#### 17.2.36 NRslice

**C1-226472 Discussion on the information provided from the UE NAS for slice based Random Access**

*Type: discussion For: Discussion  
 Source: China Mobile, China Southern Power Grid*

(Replaces C1-225801)

**Discussion:**

related to LS in 473

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

**C1-226523 NAS operation for network slice-based random access**

*Type: CR For: Agreement  
 24.501 v17.8.0 CR-4439 rev 9 Cat: B (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell, Apple, Huawei, HiSilicon, Ericsson*

(Replaces C1-226283)

**Discussion:**

Presented by Sung Hwan Won (Nokia)

**Decision:** The document was **revised to C1-227009**.

**C1-227009 NAS operation for network slice-based random access**

*Type: CR For: Agreement  
 24.501 v17.8.0 CR-4439 rev 10 Cat: B (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell, Apple, Huawei, HiSilicon, Ericsson*

(Replaces C1-226523)

**Discussion:**

Presented by Sung Hwan Won (Nokia)

No consensus, but a majority of companies (Apple, Samsung, Huawei, Nokia, Qualcomm, OPPO, ZTE, Ericsson, NEC) supported having a "shall". Mediatek believed that it should be "provides" and not "shall provide", or this should be a note instead.

Supporters of "shall" supported defining S-NSSAIs related to an access attempt.

Carlson (Mediatek) commented that Mediatek could live with that, considering the positions expressed in CT1.

**Decision:** The document was **revised to C1-227191**.

**C1-227191 NAS operation for network slice-based random access**

*Type: CR For: Agreement  
 24.501 v17.8.0 CR-4439 rev 11 Cat: B (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell, Huawei, HiSilicon, Ericsson, Samsung*

(Replaces C1-227009)

**Discussion:**

Apple removed from supporting companies, Samsung added

Carlson commented that he had provided with comments offline.

Bullet 1, 3rd line: "and" should be "or".

In editor's note, 'network slice-based random access' -> NSAG

Would like further bulletizing exercise.

**Decision:** The document was **revised to C1-227205**.

**C1-227205 NAS operation for network slice-based random access**

*Type: CR For: Agreement  
 24.501 v17.8.0 CR-4439 rev 12 Cat: B (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell, Huawei, HiSilicon, Ericsson, Samsung*

(Replaces C1-227191)

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

**C1-226524 NAS operation for network slice-based random access**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4702 rev 2 Cat: A (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell, Apple, Huawei, HiSilicon, Ericsson*

(Replaces C1-226284)

**Decision:** The document was **revised to C1-227010**.

**C1-227010 NAS operation for network slice-based random access**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4702 rev 3 Cat: A (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell, Apple, Huawei, HiSilicon, Ericsson*

(Replaces C1-226524)

**Decision:** The document was **revised to C1-227192**.

**C1-227192 NAS operation for network slice-based random access**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4702 rev 4 Cat: A (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell, Apple, Huawei, HiSilicon, Ericsson*

(Replaces C1-227010)

**Decision:** The document was **revised to C1-227206**.

**C1-227206 NAS operation for network slice-based random access**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4702 rev 5 Cat: A (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell, Apple, Huawei, HiSilicon, Ericsson*

(Replaces C1-227192)

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

**C1-226560 Discussion on maximum and minimum length of NSAG information IE**

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

(Replaces C1-225652)

**Discussion:**

Presented by Lin Shu (Huawei) who commented that this is a revision of a disc paper seen in the last meeting. He commented that this is the result of the discussions held during this meeting and then offline.

Xu: preference for option 1 (UE perform the restriction),

Roland Gruber (Apple): fine with defining a fixed value.

Lin Shu (Huawei): pref for option 2.

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

**C1-226561 Maximum length of NSAG information IE**

*Type: CR For: Agreement  
 24.501 v17.8.0 CR-4881 Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon/Lin*

**Discussion:**

Presented by Lin Shu (Huawei)

Roland Gruber (Apple): support the CR

**Decision:** The document was **revised to C1-227011**.

**C1-227011 Maximum length of NSAG information IE**

*Type: CR For: Agreement  
 24.501 v17.8.0 CR-4881 rev 1 Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon, Apple*

(Replaces C1-226561)

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

**C1-226562 Maximum length of NSAG information IE**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4882 Cat: A (Rel-18)  
  
 Source: Huawei, HiSilicon/Lin*

**Decision:** The document was **revised to C1-227012**.

**C1-227012 Maximum length of NSAG information IE**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4882 rev 1 Cat: A (Rel-18)  
  
 Source: Huawei, HiSilicon, Apple*

(Replaces C1-226562)

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

**C1-226563 TAI lists restriction for NSAG information**

*Type: CR For: Agreement  
 24.501 v17.8.0 CR-4883 Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon/Lin*

**Discussion:**

Presented by Lin Shu (Huawei)

Yumei Sung (Ericsson) commented that she had provided offline comments to Lin.

Xu Chen (CMCC):

Mahmoud Watfa (Samsung): fine with the CR, but some clarifications are needed.

**Decision:** The document was **revised to C1-227013**.

**C1-227013 TAI lists restriction for NSAG information**

*Type: CR For: Agreement  
 24.501 v17.8.0 CR-4883 rev 1 Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon, China Mobile*

(Replaces C1-226563)

**Discussion:**

Presented by Lin Shu (Huawei)

**Decision:** The document was **revised to C1-227139**.

**C1-227139 TAI lists restriction for NSAG information**

*Type: CR For: Agreement  
 24.501 v17.8.0 CR-4883 rev 2 Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon, China Mobile, Ericsson*

(Replaces C1-227013)

**Discussion:**

The only change is to add Ericsson as supporting company

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

**C1-226564 TAI lists restriction for NSAG information**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4884 Cat: A (Rel-18)  
  
 Source: Huawei, HiSilicon/Lin*

**Decision:** The document was **revised to C1-227014**.

**C1-227014 TAI lists restriction for NSAG information**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4884 rev 1 Cat: A (Rel-18)  
  
 Source: Huawei, HiSilicon, China Mobile*

(Replaces C1-226564)

**Decision:** The document was **revised to C1-227140**.

**C1-227140 TAI lists restriction for NSAG information**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4884 rev 2 Cat: A (Rel-18)  
  
 Source: Huawei, HiSilicon, China Mobile, Ericsson*

(Replaces C1-227014)

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

**C1-226633 Interaction between NSAG and pending NSSAI**

*Type: CR For: Approval  
 24.501 v17.8.0 CR-4904 Cat: F (Rel-17)  
  
 Source: NEC Corporation*

**Discussion:**

Presented by Kundan Tiwari (NEC)

**Decision:** The document was **revised to C1-227015**.

**C1-227015 Interaction between NSAG and pending NSSAI**

*Type: CR For: Approval  
 24.501 v17.8.0 CR-4904 rev 1 Cat: F (Rel-17)  
  
 Source: NEC Corporation*

(Replaces C1-226633)

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

**C1-226635 Interaction between NSAG and pending NSSAI**

*Type: CR For: Approval  
 24.501 v18.0.1 CR-4906 Cat: A (Rel-18)  
  
 Source: NEC Corporation*

**Decision:** The document was **revised to C1-227016**.

**C1-227016 Interaction between NSAG and pending NSSAI**

*Type: CR For: Approval  
 24.501 v18.0.1 CR-4906 rev 1 Cat: A (Rel-18)  
  
 Source: NEC Corporation*

(Replaces C1-226635)

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

**C1-226693 Remove S-NSSAI from NSAG if S-NNSAI is not in configured NSSAI (Rel-17)**

*Type: CR For: (not specified)  
 24.501 v17.8.0 CR-4927 Cat: F (Rel-17)  
  
 Source: BEIJING SAMSUNG TELECOM R&D*

**Decision:** The document was **revised to C1-227017**.

**C1-227017 Remove S-NSSAI from NSAG if S-NNSAI is not in configured NSSAI (Rel-17)**

*Type: CR For: -  
 24.501 v17.8.0 CR-4927 rev 1 Cat: F (Rel-17)  
  
 Source: BEIJING SAMSUNG TELECOM R&D*

(Replaces C1-226693)

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

**C1-226695 Remove S-NSSAI from NSAG if S-NNSAI is not in configured NSSAI (Rel-18)**

*Type: CR For: (not specified)  
 24.501 v18.0.1 CR-4929 Cat: A (Rel-18)  
  
 Source: BEIJING SAMSUNG TELECOM R&D*

**Decision:** The document was **revised to C1-227018**.

**C1-227018 Remove S-NSSAI from NSAG if S-NNSAI is not in configured NSSAI (Rel-18)**

*Type: CR For: -  
 24.501 v18.0.1 CR-4929 rev 1 Cat: F (Rel-18)  
  
 Source: BEIJING SAMSUNG TELECOM R&D*

(Replaces C1-226695)

**Discussion:**

Presented by Mahmoud Watfa (Samsung)

becomes 5GProtoc18

**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

**C1-226354 Correction to MCPTT non controlling procedure 6.3.4.1.2.**

*Type: CR For: Agreement  
 24.379 v17.8.0 CR-0852 Cat: F (Rel-17)  
  
 Source: Airbus*

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

**C1-226355 Correction to MCPTT non controlling procedure 6.3.4.1.2.**

*Type: CR For: Agreement  
 24.379 v18.0.0 CR-0853 Cat: A (Rel-18)  
  
 Source: Airbus*

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

**C1-226356 Correction to MCVideo non controlling procedure 6.3.4.1.2.**

*Type: CR For: Agreement  
 24.281 v17.8.0 CR-0188 Cat: F (Rel-17)  
  
 Source: Airbus*

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

**C1-226357 Correction to MCVideo non controlling procedure 6.3.4.1.2.**

*Type: CR For: Agreement  
 24.281 v18.0.0 CR-0189 Cat: A (Rel-18)  
  
 Source: Airbus*

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

#### 17.3.8 eMCCI\_CT

#### 17.3.9 enh3MCPTT-CT

#### 17.3.10 eMONASTERY2

**C1-226374 Correct XML schema in TS 24.281 F.1.2**

*Type: CR For: Agreement  
 24.281 v17.8.0 CR-0192 Cat: F (Rel-17)  
  
 Source: FirstNet / Mike*

**Decision:** The document was **revised to C1-226938**.

**C1-226938 Correct XML schema in TS 24.281 F.1.2**

*Type: CR For: Agreement  
 24.281 v17.8.0 CR-0192 rev 1 Cat: F (Rel-17)  
  
 Source: FirstNet / Mike*

(Replaces C1-226374)

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

**C1-226375 Correct XML schema in TS 24.281 F.1.2**

*Type: CR For: Agreement  
 24.281 v18.0.0 CR-0193 Cat: A (Rel-18)  
  
 Source: FirstNet / Mike*

**Decision:** The document was **revised to C1-226939**.

**C1-226939 Correct XML schema in TS 24.281 F.1.2**

*Type: CR For: Agreement  
 24.281 v18.0.0 CR-0193 rev 1 Cat: A (Rel-18)  
  
 Source: FirstNet / Mike*

(Replaces C1-226375)

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

**C1-226376 Fix the element type for "called-functional-alias-URI"**

*Type: CR For: Agreement  
 24.282 v17.8.0 CR-0341 Cat: F (Rel-17)  
  
 Source: FirstNet / Mike*

**Decision:** The document was **revised to C1-226940**.

**C1-226940 Fix the element type for "called-functional-alias-URI"**

*Type: CR For: Agreement  
 24.282 v17.8.0 CR-0341 rev 1 Cat: F (Rel-17)  
  
 Source: FirstNet / Mike*

(Replaces C1-226376)

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

**C1-226377 Fix the element type for "called-functional-alias-URI"**

*Type: CR For: Agreement  
 24.282 v18.0.0 CR-0342 Cat: A (Rel-18)  
  
 Source: FirstNet / Mike*

**Decision:** The document was **revised to C1-226941**.

**C1-226941 Fix the element type for "called-functional-alias-URI"**

*Type: CR For: Agreement  
 24.282 v18.0.0 CR-0342 rev 1 Cat: A (Rel-18)  
  
 Source: FirstNet / Mike*

(Replaces C1-226377)

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

**C1-226378 Fixes in mcpttinfo XML schema**

*Type: CR For: Agreement  
 24.379 v17.8.0 CR-0859 Cat: F (Rel-17)  
  
 Source: FirstNet / Mike*

**Decision:** The document was **revised to C1-226942**.

**C1-226942 Fixes in mcpttinfo XML schema**

*Type: CR For: Agreement  
 24.379 v17.8.0 CR-0859 rev 1 Cat: F (Rel-17)  
  
 Source: FirstNet / Mike*

(Replaces C1-226378)

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

**C1-226379 Fixes in mcpttinfo XML schema**

*Type: CR For: Agreement  
 24.379 v18.0.0 CR-0860 Cat: A (Rel-18)  
  
 Source: FirstNet / Mike*

**Decision:** The document was **revised to C1-226943**.

**C1-226943 Fixes in mcpttinfo XML schema**

*Type: CR For: Agreement  
 24.379 v18.0.0 CR-0860 rev 1 Cat: A (Rel-18)  
  
 Source: FirstNet / Mike*

(Replaces C1-226379)

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

**C1-226380 XML errors**

*Type: CR For: Agreement  
 24.484 v17.7.0 CR-0240 Cat: F (Rel-17)  
  
 Source: FirstNet / Mike*

**Decision:** The document was **revised to C1-226944**.

**C1-226944 XML errors**

*Type: CR For: Agreement  
 24.484 v17.7.0 CR-0240 rev 1 Cat: F (Rel-17)  
  
 Source: FirstNet / Mike*

(Replaces C1-226380)

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

#### 17.3.11 Stop24980

#### 17.3.12 TEI17\_SAPES

#### 17.3.13 MCOver5GS

#### 17.3.14 MuDTran

#### 17.3.15 eCryptPr

#### 17.3.16 TEI17\_IMSGID

#### 17.3.17 SPECTRE\_Ph3

**C1-226349 Reference update: draft-ietf-stir-identity-header-errors-handling**

*Type: CR For: Agreement  
 24.229 v17.8.1 CR-6574 Cat: F (Rel-17)  
  
 Source: Ericsson, Neustar / Nevenka*

**Decision:** The document was **revised to C1-226945**.

**C1-226945 Reference update: draft-ietf-stir-identity-header-errors-handling**

*Type: CR For: Agreement  
 24.229 v17.8.1 CR-6574 rev 1 Cat: F (Rel-17)  
  
 Source: Ericsson, Neustar / Nevenka*

(Replaces C1-226349)

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

#### 17.3.18 TEI17

## 18 Release 18 Work Items

### 18.1 Tdocs on work items

#### 18.1.1 Work Item Descriptions

**C1-226316 New WID on CT aspects of Enhanced support of Non-Public Networks Phase 2**

*Type: WID new For: (not specified)  
 Source: Ericsson / Ivo*

(Replaces C1-226195)

**Discussion:**

Presented by Ivo Sedlacek (Ericsson)

**Decision:** The document was **revised to C1-226820**.

**C1-226820 New WID on CT aspects of Enhanced support of Non-Public Networks Phase 2**

*Type: WID new For: -  
 Source: Ericsson / Ivo*

(Replaces C1-226316)

**Discussion:**

Presented by Ivo Sedlacek (Ericsson)

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

**C1-226351 New WID on 5G Timing Resiliency and TSC & URLLC enhancements**

*Type: WID new For: Endorsement  
 Source: Nokia, Nokia Shanghai Bell*

**Discussion:**

Presented by Sung Hwan Won (Nokia)

**Decision:** The document was **revised to C1-226821**.

**C1-226821 New WID on 5G Timing Resiliency and TSC & URLLC enhancements**

*Type: WID new For: Endorsement  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-226351)

**Discussion:**

It was commented that 24.539 should be removed

**Decision:** The document was **revised to C1-227123**.

**C1-227123 New WID on 5G Timing Resiliency and TSC & URLLC enhancements**

*Type: WID new For: Endorsement  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-226821)

**Discussion:**

The only change is to remove 24.539 from the list of specs.

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

**C1-226366 New WID on mission critical system migration and interconnection enhancements**

*Type: WID new For: Agreement  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-226281)

**Discussion:**

Presented by Sung Hwan Won (Nokia)

Jörgen Axell (Ericsson): what's the rationale behind discrancies in description of changes to 24.380 vs 24.581, 582? Comments about the content of the "remarks" column.

Sung Hwan Won (Nokia) replied that he would try to have more consistency.

**Decision:** The document was **revised to C1-226822**.

**C1-226822 New WID on mission critical system migration and interconnection enhancements**

*Type: WID new For: Agreement  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-226366)

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

**C1-226369 New WID on Enhancement of Network Slicing Phase 3**

*Type: WID new For: Approval  
 Source: ZTE / Hannah*

**Decision:** The document was **revised to C1-226823**.

**C1-226823 New WID on Enhancement of Network Slicing Phase 3**

*Type: WID new For: Approval  
 Source: ZTE / Hannah*

(Replaces C1-226369)

**Discussion:**

Hannah commented that she would provide a revised version once SA2 have finalized their WID

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

**C1-226403 void**

*Type: WID new For: (not specified)  
 Source: void*

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

**C1-226404 void**

*Type: WID new For: (not specified)  
 Source: void*

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

**C1-226439 New WID on 5GS support of NR RedCap UE with long eDRX for RRC\_INACTIVE State**

*Type: WID new For: (not specified)  
 Source: Ericsson / Mikael*

**Discussion:**

Presented by Mikael Wass (Ericsson)

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

**C1-226441 New WID on Secondary DN authentication and authorization in EPC IWK cases**

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

**Discussion:**

Presented by Mohamed Amin Nassar

**Decision:** The document was **revised to C1-226824**.

**C1-226824 New WID on Secondary DN authentication and authorization in EPC IWK cases**

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

(Replaces C1-226441)

**Discussion:**

Presented by Mohamed Amin Nassar (Nokia)

**Decision:** The document was **revised to C1-227145**.

**C1-227145 New WID on Secondary DN authentication and authorization in EPC IWK cases**

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

(Replaces C1-226824)

**Discussion:**

Presented by Mohamed Amin Nassar (Nokia)

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

**C1-226442 New WID on support for 5WWC, Phase 2**

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

**Discussion:**

Presented by Mohamed Amin Nassar (Nokia)

Christian Herrero (Huawei): trusted part is not in the approved WID in stage 2. This needs to be removed from the CT1 WID, but fine with WID and would like to cosign

Ivo Sedlacek (Ericsson) agreed that the trusted part should be removed. He pointed out that a few other things are outside of the current scope of the SA2 WID, and should be taken out as well.

Additional discusssion will be taken offline.

**Decision:** The document was **revised to C1-226825**.

**C1-226825 New WID on support for 5WWC, Phase 2**

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

(Replaces C1-226442)

**Discussion:**

Presented by Mohamed Amin Nassar (Nokia)

**Decision:** The document was **revised to C1-227160**.

**C1-227160 New WID on support for 5WWC, Phase 2**

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

(Replaces C1-226825)

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

**C1-226446 CT Aspects of Application Layer Support for Uncrewed Aerial Systems (UAS), Phase 2**

*Type: WID new For: Approval  
 Source: InterDigital, Inc.*

(Replaces C1-226169)

**Discussion:**

Presented by Taimoor Abbas (Interdigital) who commented that many changes proposed in the last meeting had been taken on board.

Sunghoon (Qualcomm) asked that Qualcomm be removed from the supporting companies.

The CT1 Chair reminded that 4 supporting companies are needed for approval of a WID

**Decision:** The document was **revised to C1-226826**.

**C1-226826 CT Aspects of Application Layer Support for Uncrewed Aerial Systems (UAS), Phase 2**

*Type: WID new For: Approval  
 Source: InterDigital, Inc.*

(Replaces C1-226446)

**Discussion:**

Presented by Taimoor Abbas (Interdigital)

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

**C1-226453 New WID on CT aspects of application layer support for V2X services; Phase 3**

*Type: WID new For: Agreement  
 Source: Huawei, HiSilicon /Christian*

**Discussion:**

Presented by Christian Herrero (Huawei)

**Decision:** The document was **revised to C1-226827**.

**C1-226827 New WID on CT aspects of application layer support for V2X services; Phase 3**

*Type: WID new For: Agreement  
 Source: Huawei, HiSilicon /Christian*

(Replaces C1-226453)

**Discussion:**

Presented by Christian Herrero (Huawei)

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

**C1-226454 New WID on CT aspects of SEAL data delivery enabler for vertical applications**

*Type: WID new For: Agreement  
 Source: Huawei, HiSilicon /Christian*

**Discussion:**

Presented by Christian Herrero (Huawei)

**Decision:** The document was **revised to C1-226828**.

**C1-226828 New WID on CT aspects of SEAL data delivery enabler for vertical applications**

*Type: WID new For: Agreement  
 Source: Huawei, HiSilicon /Christian*

(Replaces C1-226454)

**Discussion:**

Presented by Christian Herrero (Huawei)

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

**C1-226456 New WID on Extensions to the TSC Framework to support DetNet**

*Type: WID new For: (not specified)  
 Source: Ericsson*

**Discussion:**

Presented by Ivo Sedlacek (Ericsson)

Lionel Morand (ORANGE): we may have some work to do in IETF on this topic. He encouraged delegates to subscribe to their list.

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

**C1-226460 Protocol enhancements for Mission Critical Services**

*Type: WID revised For: (not specified)  
 Source: Ericsson España S.A.*

**Discussion:**

Presented by Jörgen Axell (Ericsson) who commented that there are no changes to CT1, only to CT3/4.

Val Oprescu (AT&T): 24.48x are MC services rather than MCPTT.

**Decision:** The document was **revised to C1-226829**.

**C1-226829 Protocol enhancements for Mission Critical Services**

*Type: WID revised For: -  
 Source: Ericsson España S.A.*

(Replaces C1-226460)

**Discussion:**

Presented by Jörgen Axell (Ericsson)

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

**C1-226470 New WID on CT aspects of architecture enhancements for vehicle mounted relays**

*Type: WID new For: Information  
 Source: Qualcomm Incorporated / Lena*

**Discussion:**

Presented by Lena Chaponnière (Qualcomm)

Ivo Sedlacek (Ericsson): no clear conclusion yet, would like to postpone

Mohamed Amin Nassar (Nokia) commented that the areas of work for CT1 should be clarified.

**Decision:** The document was **revised to C1-226830**.

**C1-226830 New WID on CT aspects of architecture enhancements for vehicle mounted relays**

*Type: WID new For: Information  
 Source: Qualcomm Incorporated / Lena*

(Replaces C1-226470)

**Discussion:**

Presented by Lena Chaponnière (Qualcomm)

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

**C1-226474 New SID on network selection to support accessing an overlay network via an underlay network**

*Type: SID new For: Approval  
 Source: China Mobile, China Southern Power Grid*

(Replaces C1-226255)

**Discussion:**

Presented by Xu (CMCC)

Lena Chaponnière (Qualcomm) commented that PLMN selection is in 23.122.

**Decision:** The document was **revised to C1-226831**.

**C1-226831 New SID on network selection to support accessing an overlay network via an underlay network**

*Type: SID new For: Approval  
 Source: China Mobile, China Southern Power Grid*

(Replaces C1-226474)

**Discussion:**

Presented by Xu (CMCC)

Ivo Sedlacek (Ericsson) commented that he had provided comments on the reflector. Additional changes are needed.

Lena Chaponnière (Qualcomm) commented that Qualcomm still have concerns with this SID. This topic should be discussed in SA2 first.

Sung Hwan Won (Nokia): discussion needed in stage 1 or stage 2 first.

The CT1 Chair asked if it would be possible to reduce the scope to make it CT1 only. Lena Chaponnière (Qualcomm) commented that this would require requirements in SA1 or SA2.

Xu replied that the SA1 requirement is mentioned in the SID.

**Decision:** The document was **revised to C1-227146**.

**C1-227146 New SID on network selection to support accessing an overlay network via an underlay network**

*Type: SID new For: Approval  
 Source: China Mobile, China Southern Power Grid*

(Replaces C1-226831)

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

**C1-226484 new WID on Personal IoT Network**

*Type: WID new For: (not specified)  
 Source: vivo*

**Discussion:**

A number of changes were proposed by Ericsson, Qualcomm and Nokia.

It was commented that the SA2 WID is only agreed, not approved, therefore CT1 cannot approve this CT1 WID.

**Decision:** The document was **revised to C1-226832**.

**C1-226832 new WID on Personal IoT Network**

*Type: WID new For: -  
 Source: vivo*

(Replaces C1-226484)

**Discussion:**

corresponding SA2 WID not approved yet, so CT1 cannot proceed with this one in this meeting.

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

**C1-226486 New WID on CT aspects of enhancement to the 5GC location services - phase 3**

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

**Discussion:**

Presented by Xiaxue Zhao (CATT)

typo in the new spec number for CT1 (29.xxx -> 24.xxx)

**Decision:** The document was **revised to C1-227124**.

**C1-227124 New WID on CT aspects of enhancement to the 5GC location services - phase 3**

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

(Replaces C1-226486)

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

**C1-226497 New WID on CT aspects of General Support of IPv6 Prefix Delegation in 5GS**

*Type: WID new For: Endorsement  
 Source: Ericsson / Maria*

(Replaces C1-226275)

**Discussion:**

Presented by Ivo Sedlacek (Ericsson)

**Decision:** The document was **revised to C1-226833**.

**C1-226833 New WID on CT aspects of General Support of IPv6 Prefix Delegation in 5GS**

*Type: WID new For: Endorsement  
 Source: Ericsson / Maria*

(Replaces C1-226497)

**Discussion:**

Presented by Ivo Sedlacek (Ericsson)

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

**C1-226503 New WID on CT aspects on General Support of IPv6 Prefix Delegation in 5GS**

*Type: WID new For: Endorsement  
 Source: Ericsson / Maria*

(Replaces C1-226275)

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

**C1-226550 New WID on CT aspects for enabling Edge Applications phase 2**

*Type: WID new For: Endorsement  
 Source: Samsung / Vijay*

**Discussion:**

Presented by Vijay (Samsung)

**Decision:** The document was **revised to C1-226834**.

**C1-226834 New WID on CT aspects for enabling Edge Applications phase 2**

*Type: WID new For: Endorsement  
 Source: Samsung / Vijay*

(Replaces C1-226550)

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

**C1-226591 New WID on Stage-3 Ranging**

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

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

**C1-226595 New WID on CT aspects of enhancement of 5G UE Policy**

*Type: WID new For: Approval  
 Source: Intel / Thomas*

(Replaces C1-225951)

**Discussion:**

Presented by Thomas Luetzenkirchen (Intel)

**Decision:** The document was **revised to C1-22w**.

**C1-227019 New WID on CT aspects of enhancement of 5G UE Policy**

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

(Replaces C1-226595)

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

**C1-226612 Revised WID on IMS Stage-3 IETF Protocol Alignment**

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

(Replaces CP-222177)

**Discussion:**

Presented by Sung Hwan Won (Nokia)

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

**C1-226636 new WID on CT aspect of UAS\_ph2**

*Type: WID new For: Approval  
 Source: Qualcomm Korea*

**Abstract:**

CT wide WID for UAS\_Ph2

**Discussion:**

Presented by Sunghoon (Qualcomm)

**Decision:** The document was **revised to C1-226835**.

**C1-226835 New WID on CT Aspect of Further Architecture Enhancement for UAV and UAM**

*Type: WID new For: Approval  
 Source: Qualcomm Korea*

(Replaces C1-226636)

**Discussion:**

Presented by Sunghoon Kim (Qualcomm)

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

**C1-226672 New WID on Enhanced Service Enabler Architecture Layer for Vertical Phase 2**

*Type: WID new For: Agreement  
 Source: Samsung / Vijay*

**Discussion:**

Presented by Vijay Sangameshwara (Samsung Electronics)

**Decision:** The document was **revised to C1-226836**.

**C1-226836 New WID on Enhanced Service Enabler Architecture Layer for Vertical Phase 2**

*Type: WID new For: Agreement  
 Source: Samsung / Vijay*

(Replaces C1-226672)

**Discussion:**

Mikael Wass (Ericsson): PH3 -> Ph3 in the proposed acronym

**Decision:** The document was **revised to C1-227147**.

**C1-227147 New WID on Enhanced Service Enabler Architecture Layer for Verticals Phase 3**

*Type: WID new For: Agreement  
 Source: Samsung / Vijay*

(Replaces C1-226836)

**Discussion:**

The only change is title updated, acronym changed

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

**C1-226696 New WID on CT aspect of Seamless UE context recovery**

*Type: WID new For: Approval  
 Source: Samsung R&D Institute India*

**Decision:** The document was **revised to C1-226837**.

**C1-226837 New WID on CT aspect of Seamless UE context recovery**

*Type: WID new For: Approval  
 Source: Samsung R&D Institute India*

(Replaces C1-226696)

**Discussion:**

Presented by Danish Hashmi (Samsung)

**Decision:** The document was **revised to C1-227159**.

**C1-227159 New WID on CT aspect of Seamless UE context recovery**

*Type: WID new For: Approval  
 Source: Samsung R&D Institute India*

(Replaces C1-226837)

**Discussion:**

The only change is to update the list of supporting companies.

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

**C1-226698 CT Aspects of Edge Computing Phase 2**

*Type: WID new For: Endorsement  
 Source: Huawei, HiSilicon*

**Discussion:**

Presented by Christian Herrero (Huawei)

**Decision:** The document was **revised to C1-227020**.

**C1-227020 CT Aspects of Edge Computing Phase 2**

*Type: WID new For: Endorsement  
 Source: Huawei, HiSilicon*

(Replaces C1-226698)

**Discussion:**

the CT1 aspects are part of the Intel WID

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

**C1-226737 New WID on CT aspects of proximity based services in 5GS Phase 2**

*Type: WID new For: Approval  
 Source: CATT / Xiaoyan*

**Discussion:**

Presented by Xiaoyan (CATT)

**Decision:** The document was **revised to C1-227022**.

**C1-227022 New WID on CT aspects of proximity based services in 5GS Phase 2**

*Type: WID new For: Approval  
 Source: CATT / Xiaoyan*

(Replaces C1-226737)

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

**C1-226747 New WID on Stage-3 Ranging**

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

**Discussion:**

Presented by Ruby Gong (Xiaomi)

**Decision:** The document was **revised to C1-227021**.

**C1-227021 New WID on Stage-3 Ranging**

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

(Replaces C1-226747)

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

**C1-226781 New WID on Secondary DN authentication and authorization in EPC IWK cases**

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

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

**C1-226782 New WID on support for 5WWC, Phase 2**

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

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

#### 18.1.2 CRs and discussion documents related to new or revised WIDs

**C1-226370 State of Rel-18 eNS\_Ph3 work and impacts to CT WGs**

*Type: discussion For: Information  
 Source: ZTE / Hannah*

**Discussion:**

Presented by Hannah (ZTE)

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

**C1-226395 Summary and status of V2XAPP\_Ph3 work**

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

**Discussion:**

Presented by Christian Herrero (Huawei)

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

**C1-226396 Summary and status of SEALDD work**

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

**Discussion:**

Presented by Christian Herrero (Huawei)

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

**C1-226415 Providing Equivalent SNPNs**

*Type: CR For: (not specified)  
 24.501 v18.0.1 CR-4834 Cat: B (Rel-18)  
  
 Source: Ericsson, Nokia, Nokia Shanghai Bell / Ivo*

**Discussion:**

Presented by Ivo Sedlacek (Ericsson)

**Decision:** The document was **revised to C1-227023**.

**C1-227023 Providing Equivalent SNPNs**

*Type: CR For: -  
 24.501 v18.0.1 CR-4834 rev 1 Cat: B (Rel-18)  
  
 Source: Ericsson, Nokia, Nokia Shanghai Bell*

(Replaces C1-226415)

**Discussion:**

Presented by Ivo Sedlacek (Ericsson)

**Decision:** The document was **revised to C1-227125**.

**C1-227125 Providing Equivalent SNPNs**

*Type: CR For: -  
 24.501 v18.0.1 CR-4834 rev 2 Cat: B (Rel-18)  
  
 Source: Ericsson, Nokia, Nokia Shanghai Bell*

(Replaces C1-227023)

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

**C1-226416 Providing registered SNPNs**

*Type: CR For: (not specified)  
 24.501 v18.0.1 CR-4835 Cat: B (Rel-18)  
  
 Source: Ericsson, Nokia, Nokia Shanghai Bell / Ivo*

**Discussion:**

Presented by Ivo Sedlacek (Ericsson)

**Decision:** The document was **revised to C1-227024**.

**C1-227024 Providing registered SNPNs**

*Type: CR For: -  
 24.501 v18.0.1 CR-4835 rev 1 Cat: B (Rel-18)  
  
 Source: Ericsson, Nokia, Nokia Shanghai Bell / Ivo*

(Replaces C1-226416)

**Discussion:**

Presented by Ivo Sedlacek (Ericsson)

**Decision:** The document was **revised to C1-227127**.

**C1-227127 Providing registered SNPNs**

*Type: CR For: -  
 24.501 v18.0.1 CR-4835 rev 2 Cat: B (Rel-18)  
  
 Source: Ericsson, Nokia, Nokia Shanghai Bell / Ivo*

(Replaces C1-227024)

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

**C1-226417 Equivalent SNPN usage in SNPN selection**

*Type: CR For: (not specified)  
 23.122 v18.0.0 CR-1003 Cat: B (Rel-18)  
  
 Source: Ericsson, Nokia, Nokia Shanghai Bell / Ivo*

**Discussion:**

Presented by Ivo Sedlacek (Ericsson)

Amer Catovic (Qualcomm) commented that this is a copy and paste exercise from another spec. It would be better to have a reference to 24.501 instead, that would make the maintenance easier.

Behrouz Aghili (Apple) agreed with Amer.

Utsav Sinha (Samsung);

Lin Shu (Huawei):

**Decision:** The document was **revised to C1-227025**.

**C1-227025 Equivalent SNPN usage in SNPN selection**

*Type: CR For: -  
 23.122 v18.0.0 CR-1003 rev 1 Cat: B (Rel-18)  
  
 Source: Ericsson, Nokia, Nokia Shanghai Bell / Ivo*

(Replaces C1-226417)

**Discussion:**

Presented by Ivo Sedlacek (Ericsson)

**Decision:** The document was **revised to C1-227126**.

**C1-227126 Equivalent SNPN usage in SNPN selection**

*Type: CR For: -  
 23.122 v18.0.0 CR-1003 rev 2 Cat: B (Rel-18)  
  
 Source: Ericsson, Nokia, Nokia Shanghai Bell / Ivo*

(Replaces C1-227025)

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

**C1-226418 Equivalent SNPNs usage for mobility**

*Type: CR For: (not specified)  
 24.501 v18.0.1 CR-4836 Cat: B (Rel-18)  
  
 Source: Ericsson, Nokia, Nokia Shanghai Bell / Ivo*

**Discussion:**

Presented by Ivo Sedlacek (Ericsson)

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

**C1-226419 Equivalent SNPNs usage for NSAG information storage**

*Type: CR For: (not specified)  
 24.501 v18.0.1 CR-4837 Cat: B (Rel-18)  
  
 Source: Ericsson, Nokia, Nokia Shanghai Bell / Ivo*

**Discussion:**

Presented by Ivo Sedlacek (Ericsson)

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

**C1-226420 Equivalent SNPNs usage for congestion control**

*Type: CR For: (not specified)  
 24.501 v18.0.1 CR-4838 Cat: B (Rel-18)  
  
 Source: Ericsson, Nokia, Nokia Shanghai Bell / Ivo*

**Discussion:**

Presented by Ivo Sedlacek (Ericsson)

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

**C1-226421 Equivalent SNPNs usage in 5GMM-CONNECTED mode with RRC inactive indication**

*Type: CR For: (not specified)  
 24.501 v18.0.1 CR-4839 Cat: B (Rel-18)  
  
 Source: Ericsson, Nokia, Nokia Shanghai Bell / Ivo*

**Discussion:**

Presented by Ivo Sedlacek (Ericsson)

Amer Catovic (Qualcomm) will work offline with Ivo on the reason for change

**Decision:** The document was **revised to C1-227026**.

**C1-227026 Equivalent SNPNs usage in 5GMM-CONNECTED mode with RRC inactive indication**

*Type: CR For: -  
 24.501 v18.0.1 CR-4839 rev 1 Cat: B (Rel-18)  
  
 Source: Ericsson, Nokia, Nokia Shanghai Bell / Ivo*

(Replaces C1-226421)

**Discussion:**

Ivo Sedlacek (Ericsson): no technical changes, just cover page

Lin Shu (Huawei): CN not impacted

**Decision:** The document was **revised to C1-227128**.

**C1-227128 Equivalent SNPNs usage in 5GMM-CONNECTED mode with RRC inactive indication**

*Type: CR For: -  
 24.501 v18.0.1 CR-4839 rev 2 Cat: B (Rel-18)  
  
 Source: Ericsson, Nokia, Nokia Shanghai Bell / Ivo*

(Replaces C1-227026)

**Discussion:**

The only change is to untick the CN box.

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

**C1-226422 Equivalent SNPN usage for mobile identity selection**

*Type: CR For: (not specified)  
 24.501 v18.0.1 CR-4840 Cat: B (Rel-18)  
  
 Source: Ericsson, Nokia, Nokia Shanghai Bell / Ivo*

**Discussion:**

Presented by Ivo Sedlacek (Ericsson)

**Decision:** The document was **revised to C1-227027**.

**C1-227027 Equivalent SNPN usage for mobile identity selection**

*Type: CR For: -  
 24.501 v18.0.1 CR-4840 rev 1 Cat: B (Rel-18)  
  
 Source: Ericsson, Nokia, Nokia Shanghai Bell / Ivo*

(Replaces C1-226422)

**Discussion:**

Presented by Ivo Sedlacek (Ericsson)

**Decision:** The document was **revised to C1-227129**.

**C1-227129 Equivalent SNPN usage for mobile identity selection**

*Type: CR For: -  
 24.501 v18.0.1 CR-4840 rev 2 Cat: B (Rel-18)  
  
 Source: Ericsson, Nokia, Nokia Shanghai Bell / Ivo*

(Replaces C1-227027)

**Discussion:**

Presented by Ivo Sedlacek (Ericsson)

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

**C1-226423 Equivalent SNPN usage in UAC**

*Type: CR For: (not specified)  
 24.501 v18.0.1 CR-4841 Cat: B (Rel-18)  
  
 Source: Ericsson, Nokia, Nokia Shanghai Bell / Ivo*

**Discussion:**

Presented by Ivo Sedlacek (Ericsson) who commented that there is no stage 2 requirement for this.

Lin Shu (Huawei): ok, some typos

**Decision:** The document was **revised to C1-227028**.

**C1-227028 Equivalent SNPN usage in UAC**

*Type: CR For: -  
 24.501 v18.0.1 CR-4841 rev 1 Cat: B (Rel-18)  
  
 Source: Ericsson, Nokia, Nokia Shanghai Bell / Ivo*

(Replaces C1-226423)

**Discussion:**

Presented by Ivo Sedlacek (Ericsson) who commented that changes are of editorial nature.

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

**C1-226425 Discussion to SA2 LS S2-2209860**

*Type: discussion For: (not specified)  
 Source: Ericsson / Ivo*

**Discussion:**

related to incoming LS C1-226343

Presented by Ivo Sedlacek (Ericsson)

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

**C1-226458 Equivalent SNPN usage in UAC configuration validity**

*Type: CR For: (not specified)  
 23.122 v18.0.0 CR-1004 Cat: B (Rel-18)  
  
 Source: Ericsson, Nokia, Nokia Shanghai Bell / Ivo*

**Discussion:**

Presented by Ivo Sedlacek (Ericsson)

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

**C1-226469 Status of Rel-18 work on Vehicle Mounted Relays (VMR)**

*Type: discussion For: Information  
 Source: Qualcomm Incorporated / Lena*

**Abstract:**

Rel-18 work on Vehicle Mounted Relays (VMR) has been conducted in SA1 and is ongoing in SA2 as well as in RAN2 and RAN3.

The purpose of this document is to present the current status of the Rel-18 work on VMR, to assess the expected CT impacts and to discuss when it could be appropriate to consider a corresponding CT WID.

**Discussion:**

Presented by Lena Chaponnière (Qualcomm) who commented that this is an initial analysis that will need to be updated after the current SA2 meeting.

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

**C1-226485 Discussion on CT aspects of Personal IoT Network**

*Type: discussion For: (not specified)  
 Source: vivo*

**Abstract:**

This contribution provides the information about the status of Personal IoT Networks for Rel-18 in SA2 and the analysis on CT impacts on Personal IoT Network.

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

**C1-226511 Extended Home N3IWF identifier configuration**

*Type: CR For: Agreement  
 24.526 v18.0.0 CR-0157 Cat: B (Rel-18)  
  
 Source: Qualcomm Incorporated / Amer*

**Discussion:**

Presented by Amer Catovic (Qualcomm)

**Decision:** The document was **revised to C1-227029**.

**C1-227029 Extended Home N3IWF identifier configuration**

*Type: CR For: Agreement  
 24.526 v18.0.0 CR-0157 rev 1 Cat: B (Rel-18)  
  
 Source: Qualcomm Incorporated, Huawei, HiSilicon, Nokia, Nokia Shanghai Bell, Lenovo*

(Replaces C1-226511)

**Discussion:**

Presented by Amer Catovic (Qualcomm)

**Decision:** The document was **revised to C1-227177**.

**C1-227177 Extended Home N3IWF identifier configuration**

*Type: CR For: Agreement  
 24.526 v18.0.0 CR-0157 rev 2 Cat: B (Rel-18)  
  
 Source: Qualcomm Incorporated, Huawei, HiSilicon, Nokia, Nokia Shanghai Bell, Lenovo*

(Replaces C1-227029)

**Decision:** The document was **revised to C1-227182**.

**C1-227182 Extended Home N3IWF identifier configuration**

*Type: CR For: Agreement  
 24.526 v18.0.0 CR-0157 rev 3 Cat: B (Rel-18)  
  
 Source: Qualcomm Incorporated, Huawei, HiSilicon, Nokia, Nokia Shanghai Bell, Lenovo, Ericsson, ZTE*

(Replaces C1-227177)

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

**C1-226512 N3IWF selection enhancement for support of S-NSSAI needed by UE**

*Type: CR For: Agreement  
 24.502 v17.6.0 CR-0210 Cat: B (Rel-18)  
  
 Source: Qualcomm Incorporated / Amer*

**Discussion:**

Presented by Amer Catovic (Qualcomm)

related outgoing LS in 7033

**Decision:** The document was **revised to C1-227033**.

**C1-227034 N3IWF selection enhancement for support of S-NSSAI needed by UE**

*Type: CR For: Agreement  
 24.502 v17.6.0 CR-0210 rev 1 Cat: B (Rel-18)  
  
 Source: Qualcomm Incorporated / Amer*

(Replaces C1-226512)

**Discussion:**

CT1 need to wait for reply to the LS

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

**C1-226517 Support for Unavailability Period**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4875 Cat: B (Rel-18)  
  
 Source: Qualcomm Incorporated / Amer*

**Discussion:**

Presented by Amer Catovic (Qualcomm)

**Decision:** The document was **revised to C1-227035**.

**C1-227035 Support for Unavailability Period**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4875 rev 1 Cat: B (Rel-18)  
  
 Source: Qualcomm Incorporated, Samsung*

(Replaces C1-226517)

**Decision:** The document was **revised to C1-227130**.

**C1-227130 Support for Unavailability Period**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4875 rev 2 Cat: B (Rel-18)  
  
 Source: Qualcomm Incorporated, Samsung*

(Replaces C1-227035)

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

**C1-226526 Expanded N3AN node configuration information**

*Type: CR For: (not specified)  
 24.526 v18.0.0 CR-0159 Cat: B (Rel-18)  
  
 Source: Lenovo*

**Decision:** The document was **revised to C1-227030**.

**C1-227030 Expanded N3AN node configuration information**

*Type: CR For: -  
 24.526 v18.0.0 CR-0159 rev 1 Cat: B (Rel-18)  
  
 Source: Lenovo*

(Replaces C1-226526)

**Discussion:**

merged into 7177

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

**C1-226527 Added extended home identifier configuration**

*Type: CR For: (not specified)  
 24.526 v18.0.0 CR-0160 Cat: B (Rel-18)  
  
 Source: Lenovo*

**Decision:** The document was **revised to C1-227031**.

**C1-227031 Added extended home identifier configuration**

*Type: CR For: -  
 24.526 v18.0.0 CR-0160 rev 1 Cat: B (Rel-18)  
  
 Source: Lenovo*

(Replaces C1-226527)

**Discussion:**

merged into 7177

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

**C1-226530 N3IWF with slice capability**

*Type: CR For: (not specified)  
 24.501 v18.0.1 CR-4877 Cat: B (Rel-18)  
  
 Source: Lenovo*

**Discussion:**

Presented by Roozbeh Atarius (Motorola Mobility) who commented that this clashes with CRs from Mohamed Amin Nassar (Nokia). They will work together offline

**Decision:** The document was **revised to C1-227036**.

**C1-227036 N3IWF with slice capability**

*Type: CR For: -  
 24.501 v18.0.1 CR-4877 rev 1 Cat: B (Rel-18)  
  
 Source: Lenovo*

(Replaces C1-226530)

**Decision:** The document was **revised to C1-227131**.

**C1-227131 N3IWF with slice capability**

*Type: CR For: -  
 24.501 v18.0.1 CR-4877 rev 2 Cat: B (Rel-18)  
  
 Source: Lenovo*

(Replaces C1-227036)

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

**C1-226533 Added slice-specific N3IWF prefix configuration**

*Type: CR For: (not specified)  
 24.526 v18.0.0 CR-0161 Cat: B (Rel-18)  
  
 Source: Lenovo*

**Decision:** The document was **revised to C1-227032**.

**C1-227032 Added slice-specific N3IWF prefix configuration**

*Type: CR For: -  
 24.526 v18.0.0 CR-0161 rev 1 Cat: B (Rel-18)  
  
 Source: Lenovo*

(Replaces C1-226533)

**Discussion:**

merged into 7177

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

**C1-226534 SNPN for trusted non-3GPP access**

*Type: CR For: (not specified)  
 24.502 v17.6.0 CR-0212 Cat: B (Rel-18)  
  
 Source: Lenovo*

**Discussion:**

Presented by Roozbeh Atarius (Motorola Mobility)

**Decision:** The document was **revised to C1-227039**.

**C1-227039 SNPN for trusted non-3GPP access**

*Type: CR For: -  
 24.502 v17.6.0 CR-0212 rev 1 Cat: B (Rel-18)  
  
 Source: Lenovo*

(Replaces C1-226534)

**Discussion:**

Presented by Roozbeh Atarius (Motorola Mobility)

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

**C1-226535 Format of SNPN list with trusted 5G connectivity information element**

*Type: CR For: (not specified)  
 24.302 v17.6.0 CR-0736 Cat: B (Rel-18)  
  
 Source: Lenovo*

**Discussion:**

Presented by Roozbeh Atarius (Motorola Mobility)

Joy Zhou (ZTE): 1st change is conflicting with another CR from Roozbeh (value for that list is already used)

Ivo Sedlacek (Ericsson) :

Christian Herrero (Huawei): comment covered by Joy

Thomas Luetzenkirchen (Intel): there is a competing CR from Intel in 6764

Chen-Ho Chin (OPPO) recommends a gap is left between IEIs for PLMNs and those for SNPNs

merged into 6764

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

**C1-226592 Discussion about New R18 WID on Ranging**

*Type: discussion For: Discussion  
 Source: Xiaomi*

**Abstract:**

For CT1's information, this contribution discusses the status of R18 Ranging SID in SA2 and proposes the potential WID in CT1/CT plenary.

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

**C1-226593 Modify the meaning of "Non-3GPP access" in SNPN**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4893 Cat: B (Rel-18)  
  
 Source: ZTE / Joy*

**Discussion:**

Presented by Joy Zhou (ZTE)

merged into 6739

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

**C1-226594 Extend AN-parameters field for accessing SNPN using non-3GPP access**

*Type: CR For: Agreement  
 24.502 v17.6.0 CR-0213 Cat: B (Rel-18)  
  
 Source: ZTE / Joy*

**Discussion:**

Presented by Joy Zhou (ZTE)

Ivo Sedlacek (Ericsson) suggested some rewording.

**Decision:** The document was **revised to C1-227050**.

**C1-227050 Extend AN-parameters field for accessing SNPN using non-3GPP access**

*Type: CR For: Agreement  
 24.502 v17.6.0 CR-0213 rev 1 Cat: B (Rel-18)  
  
 Source: ZTE / Joy*

(Replaces C1-226594)

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

**C1-226607 Discussion on CT aspects of enhancement to the 5GC location services - phase 3**

*Type: discussion For: Endorsement  
 Source: CATT*

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

**C1-226637 UAS\_Ph2\_stage\_2\_status**

*Type: discussion For: Information  
 Source: Qualcomm Korea*

**Abstract:**

UAS\_Ph2\_stage\_2\_status

**Discussion:**

Presented by Sunghoon (Qualcomm)

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

**C1-226697 Introduction to SUECR**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4930 Cat: B (Rel-18)  
  
 Source: Samsung R&D Institute India*

**Discussion:**

merged into 7035

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

**C1-226713 WLANSP provisioning in SNPN**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4936 Cat: B (Rel-18)  
  
 Source: Intel / Thomas*

**Discussion:**

Presented by Thomas Luetzenkirchen (Intel)

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

**C1-226738 Discussion on CT aspects of proximity based services in 5GS Phase 2**

*Type: discussion For: Discussion  
 Source: CATT / Xiaoyan*

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

**C1-226739 Support for UE accessing SNPN services using non-3GPP access**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4944 Cat: B (Rel-18)  
  
 Source: Intel / Thomas*

**Discussion:**

Presented by Thomas Luetzenkirchen (Intel)

Lena Chaponnière (Qualcomm) proposed a simplification of the definition (make it generic) and removing the note (in Rel-18, both direct access and access via SNPN are possible for non 3GPP access). Ivo Sedlacek (Ericsson) agreed with Lena's proposal with slight modifications. Roozbeh Atarius (Motorola Mobility) indicated support to remove the note after the definition.

Lin Shu (Huawei) commented that it would be possible to keep the definition as is and put a reference to 23.501.

Sung Hwan Won (Nokia)

**Decision:** The document was **revised to C1-227049**.

**C1-227049 Support for UE accessing SNPN services using non-3GPP access**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4944 rev 1 Cat: B (Rel-18)  
  
 Source: Intel, ZTE*

(Replaces C1-226739)

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

**C1-226750 Discussion about New R18 WID on Ranging**

*Type: discussion For: Discussion  
 Source: Xiaomi*

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

**C1-226764 Support for discovery of SNPNs with 5G connectivity support**

*Type: CR For: Agreement  
 24.302 v17.6.0 CR-0737 Cat: B (Rel-18)  
  
 Source: Intel / Thomas*

**Discussion:**

Presented by Thomas Luetzenkirchen (Intel)

**Decision:** The document was **revised to C1-227041**.

**C1-227041 Support for discovery of SNPNs with 5G connectivity support**

*Type: CR For: Agreement  
 24.302 v17.6.0 CR-0737 rev 1 Cat: B (Rel-18)  
  
 Source: Intel, Lenovo*

(Replaces C1-226764)

**Discussion:**

Presented by Thomas Luetzenkirchen (Intel)

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

**C1-226768 WLAN discovery and selection procedure in SNPN**

*Type: CR For: Agreement  
 24.502 v17.6.0 CR-0216 Cat: B (Rel-18)  
  
 Source: Intel / Thomas*

**Discussion:**

Presented by Thomas Luetzenkirchen (Intel)

**Decision:** The document was **revised to C1-227051**.

**C1-227051 WLAN discovery and selection procedure in SNPN**

*Type: CR For: Agreement  
 24.502 v17.6.0 CR-0216 rev 1 Cat: B (Rel-18)  
  
 Source: Intel / Thomas*

(Replaces C1-226768)

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

**C1-226773 SNPN selection procedures for using trusted non-3GPP access**

*Type: CR For: Agreement  
 24.502 v17.6.0 CR-0217 Cat: B (Rel-18)  
  
 Source: Intel / Thomas*

**Discussion:**

Presented by Thomas Luetzenkirchen (Intel)

**Decision:** The document was **revised to C1-227040**.

**C1-227040 SNPN selection procedures for using trusted non-3GPP access**

*Type: CR For: Agreement  
 24.502 v17.6.0 CR-0217 rev 1 Cat: B (Rel-18)  
  
 Source: Intel / Thomas*

(Replaces C1-226773)

**Discussion:**

cover sheet is incorrect

**Decision:** The document was **revised to C1-227193**.

**C1-227193 SNPN selection procedures for using trusted non-3GPP access**

*Type: CR For: Agreement  
 24.502 v17.6.0 CR-0217 rev 2 Cat: B (Rel-18)  
  
 Source: Intel, Lenovo*

(Replaces C1-227040)

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

**C1-226777 New AN parameter for onboarding in SNPN**

*Type: CR For: Agreement  
 24.502 v17.6.0 CR-0218 Cat: B (Rel-18)  
  
 Source: Intel / Thomas*

**Discussion:**

merged with 594

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

**C1-226789 UE to indicate its support for Slice-based N3IWF selection to the network**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4961 Cat: B (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Discussion:**

Presented by Mohamed Amin Nassar (Nokia)

**Decision:** The document was **revised to C1-227037**.

**C1-227037 UE to indicate its support for Slice-based N3IWF selection to the network**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4961 rev 1 Cat: B (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell, Lenovo*

(Replaces C1-226789)

**Discussion:**

Presented by Mohamed Amin Nassar (Nokia)

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

**C1-226790 Indicating the support of the configurations for slice-based N3IWF selection in ANDSP to PCF**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4962 Cat: B (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Discussion:**

Presented by Mohamed Amin Nassar (Nokia)

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

**C1-226791 Rejecting the UE Registration due to the selected N3IWF by the UE is not compatible with the used slices**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4963 Cat: B (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Discussion:**

Presented by Mohamed Amin Nassar (Nokia)

**Decision:** The document was **revised to C1-227038**.

**C1-227038 Rejecting the UE Registration due to the selected N3IWF by the UE is not compatible with the used slices**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4963 rev 1 Cat: B (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-226791)

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

**C1-226792 Introducing the secondary DN authentication and authorization over EPC support indicator**

*Type: CR For: Agreement  
 24.008 v18.0.0 CR-3322 Cat: B (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Discussion:**

Presented by Mohamed Amin Nassar (Nokia)

**Decision:** The document was **revised to C1-227052**.

**C1-227052 Introducing the secondary DN authentication and authorization over EPC support indicator**

*Type: CR For: Agreement  
 24.008 v18.0.0 CR-3322 rev 1 Cat: B (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-226792)

**Discussion:**

Presented by Mohamed Amin Nassar (Nokia)

**Decision:** The document was **revised to C1-227178**.

**C1-227178 Introducing the secondary DN authentication and authorization over EPC support indicator**

*Type: CR For: Agreement  
 24.008 v18.0.0 CR-3322 rev 2 Cat: B (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-227052)

**Decision:** The document was **revised to C1-227194**.

**C1-227194 Introducing the secondary DN authentication and authorization over EPC support indicator**

*Type: CR For: Agreement  
 24.008 v18.0.0 CR-3322 rev 3 Cat: B (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell, Ericsson*

(Replaces C1-227178)

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

**C1-226793 Introducing the EAP authentication message for secondary DN authentication and authorization over EPC in PCO**

*Type: CR For: Agreement  
 24.008 v18.0.0 CR-3323 Cat: B (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Discussion:**

Presented by Mohamed Amin Nassar (Nokia)

Chen-Ho Chin (OPPO) recommended to have combine both CRs into one to make implementation easier regarding the encoding values, and use generic values such as XXX

Merged into 7052

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

**C1-226794 Indicating the capability of supporting SDNAEPC during the PDN connectivity procedure**

*Type: CR For: Agreement  
 24.301 v18.0.0 CR-3851 Cat: B (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Discussion:**

Presented by Mohamed Amin Nassar (Nokia)

**Decision:** The document was **revised to C1-227053**.

**C1-227053 Indicating the capability of supporting SDNAEPC during the PDN connectivity procedure**

*Type: CR For: Agreement  
 24.301 v18.0.0 CR-3851 rev 1 Cat: B (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-226794)

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

**C1-226795 Indicating the capability of supporting SDNAEPC during the PDU session establishment procedure**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4964 Cat: B (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Discussion:**

Presented by Mohamed Amin Nassar (Nokia)

**Decision:** The document was **revised to C1-227054**.

**C1-227054 Indicating the capability of supporting SDNAEPC during the PDU session establishment procedure**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4964 rev 1 Cat: B (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-226795)

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

**C1-226796 Rejecting PDN connectivity procedure due to SDNAEPC is not supported by the UE**

*Type: CR For: Agreement  
 24.301 v18.0.0 CR-3852 Cat: B (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Discussion:**

Presented by Mohamed Amin Nassar (Nokia)

**Decision:** The document was **revised to C1-227055**.

**C1-227055 Rejecting PDN connectivity procedure due to SDNAEPC is not supported by the UE**

*Type: CR For: Agreement  
 24.301 v18.0.0 CR-3852 rev 1 Cat: B (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-226796)

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

**C1-226797 Exchanging the SDNAEPC EAP message in ESM procedures**

*Type: CR For: Agreement  
 24.301 v18.0.0 CR-3853 Cat: B (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Discussion:**

Presented by Mohamed Amin Nassar (Nokia)

**Decision:** The document was **revised to C1-227056**.

**C1-227056 Exchanging the SDNAEPC EAP message in ESM procedures**

*Type: CR For: Agreement  
 24.301 v18.0.0 CR-3853 rev 1 Cat: B (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-226797)

**Decision:** The document was **revised to C1-227179**.

**C1-227179 Exchanging the SDNAEPC EAP message in ESM procedures**

*Type: CR For: Agreement  
 24.301 v18.0.0 CR-3853 rev 2 Cat: B (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell, Ericsson*

(Replaces C1-227056)

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

#### 18.1.3 Status of other WIDs

**C1-226315 State of Rel-18 work related to additional enhancements for non-public networks in other WGs**

*Type: discussion For: (not specified)  
 Source: Ericsson / Ivo*

(Replaces C1-225520)

**Discussion:**

Presented by Ivo Sedlacek (Ericsson) who commented that this doc was seen in the previous meeting. The only difference is that SA2 have agreed normative CRs, but they haven't updated the work item yet.

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

**C1-226457 Status of Rel-18 work related to DetNet**

*Type: discussion For: (not specified)  
 Source: Ericsson*

**Discussion:**

Presented by Ivo Sedlacek (Ericsson)

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

**C1-226518 Discussion on the progress of the NTN work in SA2**

*Type: WI status report For: Information  
 Source: Qualcomm Incorporated / Amer*

**Discussion:**

Presented by Amer Catovic (Qualcomm)

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

#### 18.1.4 Rel-18 documents for information

**C1-226743 Discussion on CT aspects of Application layer support for Personal IoT Network**

*Type: discussion For: Discussion  
 Source: vivo*

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

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

#### 18.2.1 SAES18 (all aspects)

##### 18.2.1.1 SAES18

**C1-226555 Delete duplicated figure in subclause 6.5.4.2**

*Type: CR For: Agreement  
 24.301 v18.0.0 CR-3830 Cat: D (Rel-18)  
  
 Source: OPPO / Chen*

**Discussion:**

Presented by Chen-Ho Chin (OPPO)

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

**C1-226599 Adding forbidden TAI lists in SERVICE ACCEPT message**

*Type: CR For: Agreement  
 24.301 v18.0.0 CR-3832 Cat: F (Rel-18)  
  
 Source: MediaTek Inc. / Marko*

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

**C1-226724 Start timer T3444 or T3445 in RRC inactive state**

*Type: CR For: Agreement  
 24.301 v18.0.0 CR-3846 Cat: F (Rel-18)  
  
 Source: HiSilicon, Huawei / Leah*

**Discussion:**

Presented by Leah (HiSilicon)

**Decision:** The document was **revised to C1-227113**.

**C1-227113 Start timer T3444 or T3445 in RRC inactive state**

*Type: CR For: Agreement  
 24.301 v18.0.0 CR-3846 rev 1 Cat: F (Rel-18)  
  
 Source: HiSilicon, Huawei / Leah*

(Replaces C1-226724)

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

##### 18.2.1.2 SAES18-CSFB

##### 18.2.1.3 SAES18-non3GPP

#### 18.2.2 5G Protoc18 (all aspects)

**C1-226508 Cleanup of sc. 4.23.2**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4873 Cat: F (Rel-18)  
  
 Source: Qualcomm Incorporated / Amer*

**Discussion:**

Presented by Amer Catovic (Qualcomm)

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

**C1-226509 Correction of terminology related to the rejected NSSAI due to maximum number of UEs reached**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4874 Cat: F (Rel-18)  
  
 Source: Qualcomm Incorporated / Amer*

**Discussion:**

Presented by Amer Catovic (Qualcomm) who commented that the cover sheet is incorrect.

No comments in CT1

**Decision:** The document was **revised to C1-227072**.

**C1-227072 Correction of terminology related to the rejected NSSAI due to maximum number of UEs reached**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4874 rev 1 Cat: F (Rel-18)  
  
 Source: Qualcomm Incorporated / Amer*

(Replaces C1-226509)

**Discussion:**

The only change is the correction of cover sheet

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

**C1-226615 Clarification on UE handling of NAS context**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4900 Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon / Leah*

**Discussion:**

Presented by Vishnu Preman (Huawei)

Osama Lotfallah (Qualcomm): not happy with such a generic text.

Mikael Wass (Ericsson): this change should be made somewhere else and not in the general section.

**Decision:** The document was **revised to C1-227112**.

**C1-227112 Clarification on UE handling of NAS context**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4900 rev 1 Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon / Leah*

(Replaces C1-226615)

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

**C1-226641 Clarification which S-NSSAI is associated with the timer T3526.**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4907 Cat: F (Rel-18)  
  
 Source: SHARP*

**Decision:** The document was **revised to C1-227059**.

**C1-227059 Clarification which S-NSSAI is associated with the timer T3526.**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4907 rev 1 Cat: F (Rel-18)  
  
 Source: SHARP*

(Replaces C1-226641)

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

**C1-226643 Clarification of UE behaviour when the UE receives the "Network slicing subscription changed".**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4908 Cat: F (Rel-18)  
  
 Source: SHARP*

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

**C1-226649 Clarification on the condition of transmitting “UAS services not allowed indication” to the UE, mirror in Rel-18**

*Type: CR For: Agreement  
 24.301 v18.0.0 CR-3795 rev 2 Cat: A (Rel-18)  
  
 Source: SHARP*

(Replaces C1-226220)

**Decision:** The document was **revised to C1-226922**.

**C1-226922 Clarification on the condition of transmitting “UAS services not allowed indication” to the UE, mirror in Rel-18**

*Type: CR For: Agreement  
 24.301 v18.0.0 CR-3795 rev 3 Cat: A (Rel-18)  
  
 Source: SHARP*

(Replaces C1-226649)

**Decision:** The document was **revised to C1-226987**.

**C1-226987 Clarification on the condition of transmitting “UAS services not allowed indication” to the UE, mirror in Rel-18**

*Type: CR For: Agreement  
 24.301 v18.0.0 CR-3795 rev 4 Cat: A (Rel-18)  
  
 Source: SHARP*

(Replaces C1-226922)

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

**C1-226720 No specific DRX parameter nogotiation in periodic registration procedure**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4937 Cat: F (Rel-18)  
  
 Source: HiSilicon, Huawei / Leah*

**Discussion:**

Presented by Leah (HiSilicon)

Behrouz Aghili (Apple): no need to exclude the periodic updates

**Decision:** The document was **revised to C1-227058**.

**C1-227058 No specific DRX parameter nogotiation in periodic registration procedure**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4937 rev 1 Cat: F (Rel-18)  
  
 Source: HiSilicon, Huawei / Leah*

(Replaces C1-226720)

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

**C1-226721 Correction on format of Extended rejected NSSAI**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4938 Cat: F (Rel-18)  
  
 Source: HiSilicon, Huawei / Leah*

**Discussion:**

Presented by Leah (HiSilicon)

**Decision:** The document was **revised to C1-227069**.

**C1-227069 Correction on format of Extended rejected NSSAI**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4938 rev 1 Cat: F (Rel-18)  
  
 Source: HiSilicon, Huawei / Leah*

(Replaces C1-226721)

**Discussion:**

Presented by Leah (HiSilicon)

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

**C1-226722 Semantic error in QoS operations about unstructure PDU session type**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4939 Cat: F (Rel-18)  
  
 Source: HiSilicon, Huawei / Leah*

**Discussion:**

Presented by Leah (HiSilicon)

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

**C1-226723 Perform eCall inactivity precedure in RRC inactive state**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4940 Cat: F (Rel-18)  
  
 Source: HiSilicon, Huawei / Leah*

**Discussion:**

Presented by Leah (HiSilicon)

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

**C1-226725 Clarification on UE behavior when received value of T3502 is zero**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4941 Cat: F (Rel-18)  
  
 Source: HiSilicon, Huawei / Leah*

**Discussion:**

merged into 7070

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

**C1-226770 Discussion on proposal to mandate UPSI in UE STATE INDICATION message**

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

**Abstract:**

When the UE transmits the UE STATE INDICATION message in the REGISTER REQUEST message, the UE is expected to include the UPSI list IE with a minimum length covering at least one PLMN ID and a UPSC. However, the UE may not have any UE policy section.

To resolve the issue, two solutions(C1-226007 and C1-225569) have been proposed in the last CT1 meeting. However, two proposed solutions have backward compatibility issues on the legacy PCF.

The legacy PCF with the solution in C1-226007 may ignore the UE STATE INDICATION message when receving a UPSI list IE with unexpected length; with the solution in C1-225569 the UE will ignore the new specified message. Both solutions makes other IE such as ANDSP or OS IDs can't be received successfully.

To overcome the backward compatibility issue on the legacy PCF, several solutions are discussed.

**Discussion:**

Presented by Christian Herrero (Huawei)

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

**C1-226771 Correction on UE state indication message**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4958 Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon / Leah*

**Discussion:**

Presented by Christian Herrero (Huawei)

**Decision:** The document was **revised to C1-227180**.

**C1-227180 Correction on UE state indication message**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4958 rev 1 Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon / Leah*

(Replaces C1-226771)

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

##### 18.2.2.1 5GProtoc18

**C1-226325 Evaluation of solutions for IEIs of type 6 for the 5GMM protocol**

*Type: discussion For: (not specified)  
 Source: Ericsson / Ivo*

(Replaces C1-225874)

**Discussion:**

Presented by Ivo Sedlacek (Ericsson)

Christian Herrero (Huawei): don't agree with the way forward or the analysis. No need to have so big containers, current type 6 is sufficient.

Chen-Ho Chin (OPPO) agreed with Christian. When factoring an type IE, we plan for the worst case. Let's stick with type 6. There is no actual problem.

Vivek Gupta (Apple); ditto. He raised some concerns about the case of previous release UEs dealing with such big containers

Ivo Sedlacek (Ericsson) acknowledged that there is no support in CT1. If we stick to type 6, there needs to be a max size set of IE.

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

**C1-226326 Type 6 IEs container as type 8 IE (i.e. IE with length indicator of 3 octets)**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4773 rev 1 Cat: B (Rel-18)  
  
 Source: Ericsson / Ivo*

(Replaces C1-225875)

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

**C1-226327 Introduction of type 8 IEs (i.e. IEs with length indicator of 3 octets)**

*Type: CR For: Agreement  
 24.007 v17.5.0 CR-0147 rev 1 Cat: B (Rel-18)  
  
 Source: Ericsson / Ivo*

(Replaces C1-225876)

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

**C1-226350 Condition for inclusion of Uplink data status IE in non-allowed service area**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4785 rev 2 Cat: F (Rel-18)  
  
 Source: Apple (UK) Limited*

(Replaces C1-226061)

**Discussion:**

Presented by Roland Gruber (Apple)

**Decision:** The document was **revised to C1-227061**.

**C1-227061 Condition for inclusion of Uplink data status IE in non-allowed service area**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4785 rev 3 Cat: F (Rel-18)  
  
 Source: Apple (UK) Limited*

(Replaces C1-226350)

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

**C1-226424 Issues in slicing and SNPN**

*Type: CR For: (not specified)  
 24.501 v18.0.1 CR-4842 Cat: F (Rel-18)  
  
 Source: Ericsson / Ivo*

**Discussion:**

Presented by Ivo Sedlacek (Ericsson)

Behrouz Aghili (Apple): one clause is missing in the clauses affected

**Decision:** The document was **revised to C1-227088**.

**C1-227088 Issues in slicing and SNPN**

*Type: CR For: -  
 24.501 v18.0.1 CR-4842 rev 1 Cat: F (Rel-18)  
  
 Source: Ericsson / Ivo*

(Replaces C1-226424)

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

**C1-226459 Applicability of NULL algorithm upon RAT change**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4504 rev 5 Cat: F (Rel-18)  
  
 Source: Apple AB*

(Replaces C1-226282)

**Discussion:**

Presented by Roland Gruber (Apple)

**Decision:** The document was **revised to C1-227073**.

**C1-227073 Applicability of NULL algorithm upon RAT change**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4504 rev 6 Cat: F (Rel-18)  
  
 Source: Apple AB*

(Replaces C1-226459)

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

**C1-226461 UE behaviour in case of a CAG update while an emergency service is ongoing**

*Type: CR For: Approval  
 24.501 v18.0.1 CR-4847 Cat: F (Rel-18)  
  
 Source: Apple AB*

**Discussion:**

Presented by Roland Gruber (Apple)

**Decision:** The document was **revised to C1-227087**.

**C1-227087 UE behaviour in case of a CAG update while an emergency service is ongoing**

*Type: CR For: Approval  
 24.501 v18.0.1 CR-4847 rev 1 Cat: F (Rel-18)  
  
 Source: Apple AB*

(Replaces C1-226461)

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

**C1-226462 Handling of current TAI in case of reception of Forbidden TAI IEs**

*Type: CR For: Approval  
 24.501 v18.0.1 CR-4848 Cat: F (Rel-18)  
  
 Source: Apple AB*

**Discussion:**

Presented by Roland Gruber (Apple)

Sung Hwan Won (Nokia) commented that Nokia would object to that CR.

**Decision:** The document was **revised to C1-226847**.

**C1-226847 Handling of current TAI in case of reception of Forbidden TAI IEs**

*Type: CR For: Approval  
 24.501 v18.0.1 CR-4848 rev 1 Cat: F (Rel-18)  
  
 Source: Apple AB*

(Replaces C1-226462)

**Discussion:**

Presented by Roland Gruber (Apple)

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

**C1-226463 Removal of duplicated info in CIoT small data container**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4849 Cat: F (Rel-18)  
  
 Source: Apple Europe Limited*

**Discussion:**

Presented by Behrouz Aghili (Apple)

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

**C1-226464 Addition of EMM-IDLE mode for Timer T3412**

*Type: CR For: (not specified)  
 24.301 v18.0.0 CR-3824 Cat: F (Rel-18)  
  
 Source: Apple Europe Limited*

**Discussion:**

Presented by Behrouz Aghili (Apple)

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

**C1-226465 Corrections and clarifications for the case when T3502 is set to “Zero”**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4850 Cat: F (Rel-18)  
  
 Source: Apple Europe Limited*

**Discussion:**

Presented by Behrouz Aghili (Apple)

**Decision:** The document was **revised to C1-227070**.

**C1-227070 Corrections and clarifications for the case when T3502 is set to “Zero”**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4850 rev 1 Cat: F (Rel-18)  
  
 Source: Apple, Huawei, HiSilicon, InterDigital*

(Replaces C1-226465)

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

**C1-226466 Corrections and clarifications for the case when T3402 is set to “Zero”**

*Type: CR For: Agreement  
 24.301 v18.0.0 CR-3825 Cat: F (Rel-18)  
  
 Source: Apple Europe Limited*

**Discussion:**

Presented by Behrouz Aghili (Apple)

**Decision:** The document was **revised to C1-227108**.

**C1-227108 Corrections and clarifications for the case when T3402 is set to “Zero”**

*Type: CR For: Agreement  
 24.301 v18.0.0 CR-3825 rev 1 Cat: F (Rel-18)  
  
 Source: Apple, Huawei, HiSilicon, InterDigital*

(Replaces C1-226466)

**Discussion:**

becomes TEI18

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

**C1-226468 Enabling UE to send UE STATE INDICATION message even when UE does not have stored UE policy sections**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4467 rev 4 Cat: F (Rel-18)  
  
 Source: Qualcomm Incorporated / Lena*

(Replaces C1-225569)

**Discussion:**

related docs 6771 and 6537

Presented by Lena Chaponnière (Qualcomm) who commented that there is no technical change compared to the version seen in the October meeting.

Christian Herrero (Huawei) commented that there are several ways forward, and that he would prefer other ones (Huawei's or Lenovo's)

Ivo Sedlacek (Ericsson) commented that his preference is Lenovo's, otherwise he could live with Qualcomm's. He commented that Huawei's proposal does not work.

Behrouz Aghili (Apple) expressed preference for Lenovo's 6537 too.

Lena Chaponnière (Qualcomm) explained that Qualcomm's solution adds a new message. Legacy UEs receiving such a message would just ignore it, so no backwards compatibility issue. She commented that she could live with Lenovo's proposal, but prefered Qualcomm's.

Support: Qualcomm, Nokia, Ericsson (can live with it), Lenovo (can live with it)

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

**C1-227047 Add the invalid RA case to multiple TACs handling**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4852 rev 1 Cat: F (Rel-18)  
  
 Source: China Mobile, Ericsson, China Southern Power Grid Co*

(Replaces C1-226476)

**Discussion:**

Presented by Xu

**Decision:** The document was **revised to C1-227138**.

**C1-227138 Add the invalid RA case to multiple TACs handling**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4852 rev 2 Cat: F (Rel-18)  
  
 Source: China Mobile, Ericsson, China Southern Power Grid Co*

(Replaces C1-227047)

**Discussion:**

Presented by Xu (CMCC)

**Decision:** The document was **revised to C1-227165**.

**C1-227165 Add the invalid RA case to multiple TACs handling**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4852 rev 3 Cat: F (Rel-18)  
  
 Source: China Mobile, Ericsson, China Southern Power Grid Co*

(Replaces C1-227138)

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

**C1-226481 Providing a geographical location to the AS-23.122**

*Type: CR For: Agreement  
 23.122 v18.0.0 CR-0986 rev 2 Cat: F (Rel-18)  
  
 Source: China Mobile, Ericsson, China Southern Power Grid*

(Replaces C1-226252)

**Discussion:**

Presented by Xu (CMCC)

Sung Hwan Won (Nokia) commented that according to his RAN2 colleagues, nothing has been specified how this information is used in the AS. Mikael Wass (Ericsson) replied that this is a RAN2 problem, not CT1.

Chen-Ho Chin (OPPO) commented that he can live with the note, but it would be good to discuss this in RAN2 too. Sung Hwan Won (Nokia): ok with CR

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

**C1-226482 To add the condition for service request**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4857 Cat: F (Rel-18)  
  
 Source: Samsung*

**Discussion:**

Presented by Grace Suh Kyungjoo (Samsung)

There were concerns about the use case. It was commented that the cover sheet was confusing and that prior analysis in stage 2 may be required.

**Decision:** The document was **revised to C1-227062**.

**C1-227062 To add the condition for service request**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4857 rev 1 Cat: F (Rel-18)  
  
 Source: Samsung*

(Replaces C1-226482)

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

**C1-226483 Handling access attempt in case of operator defined access category**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4858 Cat: F (Rel-18)  
  
 Source: Samsung*

**Discussion:**

Presented by Grace Suh Kyungjoo (Samsung)

**Decision:** The document was **revised to C1-227085**.

**C1-227085 Handling access attempt in case of operator defined access category**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4858 rev 1 Cat: F (Rel-18)  
  
 Source: Samsung*

(Replaces C1-226483)

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

**C1-226487 Cause #62 handling in case of "S-NSSAI not available in the current registration area"**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4502 rev 5 Cat: F (Rel-18)  
  
 Source: Apple AB*

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

**C1-226488 QoS rules error handling in case of more than one match-all packet filter associated with the default QoS rule**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4503 rev 4 Cat: F (Rel-18)  
  
 Source: Apple AB*

(Replaces C1-226278)

**Discussion:**

Presented by Roland Gruber (Apple)

**Decision:** The document was **revised to C1-227080**.

**C1-227080 QoS rules error handling in case of more than one match-all packet filter associated with the default QoS rule**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4503 rev 5 Cat: F (Rel-18)  
  
 Source: Apple AB*

(Replaces C1-226488)

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

**C1-226489 Terminology alignment on SNPN-enabled UE**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4859 Cat: F (Rel-18)  
  
 Source: vivo*

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

**C1-226490 Alignment on procedure name**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4860 Cat: F (Rel-18)  
  
 Source: vivo*

**Discussion:**

Christian Herrero (Huawei) commented that he supported the CR. He commented that he would like to make sure that all changes have been taken on board.

**Decision:** The document was **revised to C1-227075**.

**C1-227075 Alignment on procedure name**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4860 rev 1 Cat: F (Rel-18)  
  
 Source: vivo*

(Replaces C1-226490)

**Discussion:**

missing tdoc number on cover

**Decision:** The document was **revised to C1-227149**.

**C1-227149 Alignment on procedure name**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4860 rev 2 Cat: F (Rel-18)  
  
 Source: vivo*

(Replaces C1-227075)

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

**C1-226491 Correction on session-AMBR handling**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4861 Cat: F (Rel-18)  
  
 Source: vivo*

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

**C1-226492 Clarification on SNPN access operation mode**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4862 Cat: F (Rel-18)  
  
 Source: vivo*

**Discussion:**

Ivo Sedlacek (Ericsson) commented that he agreed with the problem but not with the solution

**Decision:** The document was **revised to C1-227115**.

**C1-227115 Clarification on SNPN access operation mode**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4862 rev 1 Cat: F (Rel-18)  
  
 Source: vivo*

(Replaces C1-226492)

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

**C1-226495 The handling on high priority access in SNPN**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4865 Cat: F (Rel-18)  
  
 Source: vivo*

**Decision:** The document was **revised to C1-227116**.

**C1-227116 The handling on high priority access in SNPN**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4865 rev 1 Cat: F (Rel-18)  
  
 Source: vivo*

(Replaces C1-226495)

**Decision:** The document was **revised to C1-227150**.

**C1-227150 The handling on high priority access in SNPN**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4865 rev 2 Cat: F (Rel-18)  
  
 Source: vivo*

(Replaces C1-227116)

**Decision:** The document was **revised to C1-227183**.

**C1-227183 The handling on high priority access in SNPN**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4865 rev 3 Cat: F (Rel-18)  
  
 Source: vivo*

(Replaces C1-227150)

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

**C1-226496 Correction on the length of IE**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4866 Cat: F (Rel-18)  
  
 Source: vivo*

**Decision:** The document was **revised to C1-227110**.

**C1-227110 Correction on the length of IE**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4866 rev 1 Cat: F (Rel-18)  
  
 Source: vivo*

(Replaces C1-226496)

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

**C1-226500 Clarification to the Mapped EPS bearer contexts**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4867 Cat: F (Rel-18)  
  
 Source: Ericsson / Yumei*

**Discussion:**

Presented by Yumei (Ericsson)

Osama Lotfallah (Qualcomm): use case is wrong, CR is not needed

Lin Shu (Huawei): ditto

**Decision:** The document was **revised to C1-227060**.

**C1-227060 Clarification to the Mapped EPS bearer contexts**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4867 rev 1 Cat: F (Rel-18)  
  
 Source: Ericsson / Yumei*

(Replaces C1-226500)

**Discussion:**

it was requested to postpone the CR, some more work is needed.

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

**C1-226501 Correction to the emergency service**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4868 Cat: F (Rel-18)  
  
 Source: Ericsson / Yumei*

**Discussion:**

Presented by Yumei (Ericsson)

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

**C1-226502 Correction to DEREGISTRATION REQUEST**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4869 Cat: F (Rel-18)  
  
 Source: Ericsson / Yumei*

**Discussion:**

merged with 6408

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

**C1-226505 QoS flow description correction**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4870 Cat: F (Rel-18)  
  
 Source: Qualcomm Incorporated*

**Discussion:**

Presented by Osama Lotfallah (Qualcomm)

Mahmoud Watfa (Samsung): cover sheet not clear. Some problems in the structure of the change ("or" condition)

**Decision:** The document was **revised to C1-227078**.

**C1-227078 QoS flow description correction**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4870 rev 1 Cat: F (Rel-18)  
  
 Source: Qualcomm Incorporated*

(Replaces C1-226505)

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

**C1-226525 Added reserved values**

*Type: CR For: (not specified)  
 24.526 v18.0.0 CR-0158 Cat: F (Rel-18)  
  
 Source: Lenovo*

**Discussion:**

Presented by Roozbeh Atarius (Motorola Mobility)

**Decision:** The document was **revised to C1-227066**.

**C1-227066 Added reserved values**

*Type: CR For: -  
 24.526 v18.0.0 CR-0158 rev 1 Cat: F (Rel-18)  
  
 Source: Lenovo*

(Replaces C1-226525)

**Decision:** The document was **revised to C1-227148**.

**C1-227148 Added reserved values**

*Type: CR For: -  
 24.526 v18.0.0 CR-0158 rev 2 Cat: F (Rel-18)  
  
 Source: Lenovo*

(Replaces C1-227066)

**Discussion:**

Presented by Roozbeh Atarius (Motorola Mobility)

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

**C1-226528 Correction to other syntactical errors in TFT**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4876 Cat: F (Rel-18)  
  
 Source: Qualcomm Incorporated*

**Discussion:**

Presented by Osama Lotfallah (Qualcomm)

Yumei (Ericsson) commented that she would provide comments offline. In short, she believed that some text should not be deleted ("or the number…."). Osama Lotfallah (Qualcomm) replied that it's an example. He pointed out that all this deleted text is under the umbrella of a "such as". Yumei: then why keep some text and not all of it?

**Decision:** The document was **revised to C1-227068**.

**C1-227068 Correction to other syntactical errors in TFT**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4876 rev 1 Cat: F (Rel-18)  
  
 Source: Qualcomm Incorporated*

(Replaces C1-226528)

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

**C1-226537 Modify UE STATE INDICATION message definition to comply with case of lacking UE policy sections**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4693 rev 2 Cat: F (Rel-18)  
  
 Source: Lenovo, Qualcomm Incorporated, Ericsson*

(Replaces C1-226007)

**Discussion:**

Presented by Roozbeh Atarius (Motorola Mobility)

Christian Herrero (Huawei) commented that he would object to approval of the CR.

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

**C1-226556 Missing registration updates for emergency service fallback in 5GMM-REGISTERED.ATTEMPTING-REGISTRATION-UPDATE**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4878 Cat: F (Rel-18)  
  
 Source: OPPO / Chen*

**Discussion:**

Presented by Chen-Ho Chin (OPPO)

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

**C1-226557 UE handling on PCO or EPCO syntactical errors in QoS operations**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4879 Cat: F (Rel-18)  
  
 Source: OPPO / Chen*

**Discussion:**

Presented by Chen-Ho Chin (OPPO)

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

**C1-226558 Check the maximum number of QoS parameters in PCO**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4880 Cat: F (Rel-18)  
  
 Source: OPPO / Chen*

**Discussion:**

Presented by Chen-Ho Chin (OPPO)

**Decision:** The document was **revised to C1-227083**.

**C1-227083 Check the maximum number of QoS parameters in PCO**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4880 rev 1 Cat: F (Rel-18)  
  
 Source: OPPO / Chen*

(Replaces C1-226558)

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

**C1-226569 S-NSSAIs for the PDU session establishment**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4555 rev 2 Cat: F (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-225523)

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

**C1-226570 Providing HPLMN S-NSSAIs to a UE should be optional even when a default S-NSSAI is used for generating an allowed NSSAI**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4645 rev 1 Cat: F (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-225526)

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

**C1-226571 Mapped S-NSSAIs in a VPLMN**

*Type: discussion For: Discussion  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-225525)

**Discussion:**

Presented by Sung Hwan Won (Nokia)

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

**C1-226575 Correction to references**

*Type: CR For: (not specified)  
 24.501 v18.0.1 CR-4890 Cat: F (Rel-18)  
  
 Source: ZTE / Joy*

**Discussion:**

Presented by Joy Zhou (ZTE)

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

**C1-226577 Access mode during SNPN onboarding**

*Type: CR For: Agreement  
 23.122 v18.0.0 CR-1006 Cat: F (Rel-18)  
  
 Source: Samsung Guangzhou Mobile R&D*

**Decision:** The document was **revised to C1-227082**.

**C1-227082 Access mode during SNPN onboarding**

*Type: CR For: Agreement  
 23.122 v18.0.0 CR-1006 rev 1 Cat: F (Rel-18)  
  
 Source: Samsung Guangzhou Mobile R&D*

(Replaces C1-226577)

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

**C1-226578 Perform SNPN selection in limited service state**

*Type: CR For: Agreement  
 23.122 v18.0.0 CR-1007 Cat: F (Rel-18)  
  
 Source: Samsung Guangzhou Mobile R&D*

**Decision:** The document was **revised to C1-227109**.

**C1-227109 Perform SNPN selection in limited service state**

*Type: CR For: Agreement  
 23.122 v18.0.0 CR-1007 rev 1 Cat: F (Rel-18)  
  
 Source: Samsung Guangzhou Mobile R&D*

(Replaces C1-226578)

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

**C1-226588 Re-use of S-NSSAI after removal of S-NSSAI from rejected NSSAI**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4644 rev 2 Cat: D (Rel-18)  
  
 Source: Samsung Guangzhou Mobile R&D*

(Replaces C1-226139)

**Discussion:**

some editorials problems

**Decision:** The document was **revised to C1-227057**.

**C1-227057 Re-use of S-NSSAI after removal of S-NSSAI from rejected NSSAI**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4644 rev 3 Cat: D (Rel-18)  
  
 Source: Samsung Guangzhou Mobile R&D*

(Replaces C1-226588)

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

**C1-226589 Addition of further handling for SNPN**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4892 Cat: F (Rel-18)  
  
 Source: Samsung Guangzhou Mobile R&D*

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

**C1-226590 Clarification of applicability of URSP rule for establishing PDN leg of an MA PDU session**

*Type: CR For: Agreement  
 24.526 v18.0.0 CR-0162 Cat: F (Rel-18)  
  
 Source: MediaTek Inc. / Carlson*

**Discussion:**

Presented by Carlson Lin YuanChieh (Mediatek) who commented that he had received offline comments that he would take on board in a revision

**Decision:** The document was **revised to C1-227067**.

**C1-227067 Clarification of applicability of URSP rule for establishing PDN leg of an MA PDU session**

*Type: CR For: Agreement  
 24.526 v18.0.0 CR-0162 rev 1 Cat: F (Rel-18)  
  
 Source: MediaTek Inc. / Carlson*

(Replaces C1-226590)

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

**C1-226596 Registration required after CS domain reject in 2G/3G network**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4770 rev 1 Cat: F (Rel-18)  
  
 Source: MediaTek Inc. / Marko*

(Replaces C1-225871)

**Discussion:**

Presented by Marko Niemi (Mediatek)

**Decision:** The document was **revised to C1-227071**.

**C1-227071 Registration required after CS domain reject in 2G/3G network**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4770 rev 2 Cat: F (Rel-18)  
  
 Source: MediaTek Inc. / Marko*

(Replaces C1-226596)

**Discussion:**

objection from Roland Gruber (Apple) and Vishnu Preman (Huawei)

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

**C1-226597 Handling 5G NAS security contexts for different PLMNs**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4772 rev 1 Cat: F (Rel-18)  
  
 Source: MediaTek Inc. / Marko*

(Replaces C1-225873)

**Discussion:**

Presented by Marko Niemi (Mediatek)

Osama Lotfallah (Qualcomm) commented that he would share detailed comments to Marko.

It was commented that this CR creates hanging text by creating subclauses.

Other aspects to be discussed offline

**Decision:** The document was **revised to C1-227111**.

**C1-227111 Handling 5G NAS security contexts for different PLMNs**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4772 rev 2 Cat: F (Rel-18)  
  
 Source: MediaTek Inc. / Marko*

(Replaces C1-226597)

**Discussion:**

Presented by Marko Niemi (Mediatek)

Vishnu Preman (Huawei) commented that they object to the CR as it is. He commented that they had provided Mediatek with offline comments.

**Decision:** The document was **revised to C1-227195**.

**C1-227195 Handling 5G NAS security contexts for different PLMNs**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4772 rev 3 Cat: F (Rel-18)  
  
 Source: MediaTek Inc. / Marko*

(Replaces C1-227111)

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

**C1-226598 Correction to MA PDU session status when user plane resources are establishing**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4894 Cat: F (Rel-18)  
  
 Source: MediaTek Inc. / Marko*

**Discussion:**

Presented by Marko Niemi (Mediatek)

**Decision:** The document was **revised to C1-227121**.

**C1-227121 Correction to MA PDU session status when user plane resources are establishing**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4894 rev 1 Cat: F (Rel-18)  
  
 Source: MediaTek Inc. / Marko*

(Replaces C1-226598)

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

**C1-226602 Treating an MRU as an initial registration when UE identity cannot be derived**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4760 rev 1 Cat: F (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-225827)

**Discussion:**

Presented by Sung Hwan Won (Nokia)

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

**C1-226603 AMF solution for energy efficiency**

*Type: discussion For: Discussion  
 24.501 v..  
 Source: Nokia, Nokia Shanghai Bell*

**Discussion:**

Noted without presentation.

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

**C1-226604 Correction for CIoT data not forwarded from a CPSR message**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4724 rev 2 Cat: F (Rel-18)  
  
 Source: Samsung, Huawei, HiSilicon, InterDigital*

(Replaces C1-226256)

**Discussion:**

Presented by Mahmoud Watfa (Samsung)

Osama Lotfallah (Qualcomm) raised some concerns about the change. He commented that he would work offline with Mahmoud.

**Decision:** The document was **revised to C1-227114**.

**C1-227114 Correction for CIoT data not forwarded from a CPSR message**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4724 rev 3 Cat: F (Rel-18)  
  
 Source: Samsung, Huawei, HiSilicon, InterDigital*

(Replaces C1-226604)

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

**C1-226605 Mapped S-NSSAI for rejected NSSAI for the maximum number of UEs reached**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4895 Cat: F (Rel-18)  
  
 Source: ZTE / Hannah*

**Discussion:**

Presented by Hannah (ZTE)

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

**C1-226606 Consistency on rejection cause "S-NSSAI not available due to maximum number of UEs reached”**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4896 Cat: F (Rel-18)  
  
 Source: ZTE / Hannah*

**Discussion:**

Presented by Hannah (ZTE)

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

**C1-226646 MUSIM features considered not used when the UE’s normal registration changes to registered for emergency services**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4741 rev 2 Cat: F (Rel-18)  
  
 Source: BEIJING SAMSUNG TELECOM R&D*

(Replaces C1-226023)

**Discussion:**

Presented by Mahmoud Watfa (Samsung)

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

**C1-226885 Octets 7 to 10 in the S-NSSAI IE**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4914 rev 1 Cat: F (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-226653)

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

**C1-226654 Avoiding KAUSF mismatch in case of parallel primary AKA procedures**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4915 Cat: F (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Discussion:**

Presented by Sung Hwan Won (Nokia)

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

**C1-226655 AMF requirement on creating pending NSSAI during the registration procedure**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4916 Cat: F (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Discussion:**

Presented by Sung Hwan Won (Nokia)

**Decision:** The document was **revised to C1-227077**.

**C1-227077 AMF requirement on creating pending NSSAI during the registration procedure**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4916 rev 1 Cat: F (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-226655)

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

**C1-226662 Common requirements on satellite access technologies**

*Type: CR For: Agreement  
 23.122 v18.0.0 CR-1008 Cat: F (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Discussion:**

(moved from 17.2.32, IoT\_SAT\_ARCH\_EPS)

Presented by Sung Hwan Won (Nokia) who commented that this is for Rel-18 only, as this is not FASMO.

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

**C1-226671 S-NSSAI added to configured NSSAI only if there is less than 16 entries**

*Type: CR For: (not specified)  
 24.501 v18.0.1 CR-4923 Cat: F (Rel-18)  
  
 Source: BEIJING SAMSUNG TELECOM R&D*

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

**C1-226675 Backoff of S-NSSAI at NSSAA failure for temporal network cause**

*Type: CR For: (not specified)  
 24.501 v18.0.1 CR-4924 Cat: F (Rel-18)  
  
 Source: LG Electronics / Sunhee*

**Discussion:**

Presented by Sunhee (LGE) who commented that she had received offline comments.

Amer Catovic (Qualcomm): no need to assign backoff timer for this kind of failure which require an intervention. The problem will not resolve by itself.

Vishnu Preman (Huawei): ditto

Mikael Wass (Ericsson): it would be better to have reject sent by the network and then retry by the UE

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

**C1-227007 No suppress of NAS signalling transmission for purpose of emergency services R18**

*Type: CR For: Agreement  
 23.122 v18.0.0 CR-1012 rev 1 Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon / Leah*

(Replaces C1-226683)

**Discussion:**

becomes 5GProtoc18

Presented by Vishnu Preman (Huawei)

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

**C1-226692 Clarification to the UAD provisioning procedure**

*Type: CR For: Agreement  
 24.193 v17.6.0 CR-0101 Cat: F (Rel-18)  
  
 Source: Google Inc. / JJ*

**Discussion:**

Presented by JJ Huang Fu (Google)

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

**C1-226699 Registration not accepted by Network with S-NSSAI not available in the current registration area**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4931 Cat: F (Rel-18)  
  
 Source: Samsung R&D Institute India*

**Discussion:**

no support in CT1

**Decision:** The document was **revised to C1-227074**.

**C1-227074 Registration not accepted by Network with S-NSSAI not available in the current registration area**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4931 rev 1 Cat: F (Rel-18)  
  
 Source: Samsung R&D Institute India*

(Replaces C1-226699)

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

**C1-226707 Considering the access type in the de-registration type IE when handling the 5GMM cause**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4933 Cat: F (Rel-18)  
  
 Source: MediaTek Inc. / Tony*

**Discussion:**

Presented by Tony (Mediatek)

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

**C1-226708 Handling for the running Tsor-cm timer when security check fail**

*Type: CR For: Agreement  
 23.122 v18.0.0 CR-1014 Cat: F (Rel-18)  
  
 Source: MediaTek Inc. / Tony*

**Discussion:**

Presented by Tony (Mediatek)

**Decision:** The document was **revised to C1-227086**.

**C1-227086 Handling for the running Tsor-cm timer when security check fail**

*Type: CR For: Agreement  
 23.122 v18.0.0 CR-1014 rev 1 Cat: F (Rel-18)  
  
 Source: MediaTek Inc. / Tony*

(Replaces C1-226708)

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

**C1-226709 Handling for the running Tsor-cm timer when hand over to higher PLMN**

*Type: CR For: Agreement  
 23.122 v18.0.0 CR-1015 Cat: F (Rel-18)  
  
 Source: MediaTek Inc. / Tony*

**Discussion:**

Presented by Tony (Mediatek)

**Decision:** The document was **revised to C1-227117**.

**C1-227117 Handling for the running Tsor-cm timer when hand over to higher PLMN**

*Type: CR For: Agreement  
 23.122 v18.0.0 CR-1015 rev 1 Cat: F (Rel-18)  
  
 Source: MediaTek Inc. / Tony*

(Replaces C1-226709)

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

**C1-226710 Clarification on derived QoS Rules for an IPv6 UDP encapsulated ESP packet**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4934 Cat: F (Rel-18)  
  
 Source: MediaTek Inc. / Tony*

**Discussion:**

Presented by Tony (Mediatek)

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

**C1-226711 Clarification on the SD value in Rejected NSSAI**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4579 rev 1 Cat: F (Rel-18)  
  
 Source: MediaTek Inc. / Tony*

(Replaces C1-224911)

**Decision:** The document was **revised to C1-227119**.

**C1-227119 Clarification on the SD value in Rejected NSSAI**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4579 rev 2 Cat: F (Rel-18)  
  
 Source: MediaTek Inc. / Tony*

(Replaces C1-226711)

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

**C1-226712 Deletion of 5GS forbidden tracking areas for roaming added due to rejected S-NSSAI**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4935 Cat: F (Rel-18)  
  
 Source: Samsung R&D Institute India*

**Discussion:**

counterproposal to agreed CR C1-225545 (Apple)

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

**C1-226740 Correction to mode switching between SNPN and PLMN modes for emergency services**

*Type: CR For: Agreement  
 23.122 v18.0.0 CR-0977 rev 1 Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon / Vishnu*

(Replaces C1-225617)

**Discussion:**

Presented by Vishnu Preman (Huawei)

**Decision:** The document was **revised to C1-227079**.

**C1-227079 Correction to mode switching between SNPN and PLMN modes for emergency services**

*Type: CR For: Agreement  
 23.122 v18.0.0 CR-0977 rev 2 Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon / Vishnu*

(Replaces C1-226740)

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

**C1-226741 Cause 80 handling**

*Type: CR For: (not specified)  
 24.501 v18.0.1 CR-4945 Cat: F (Rel-18)  
  
 Source: BEIJING SAMSUNG TELECOM R&D*

**Discussion:**

Presented by Mahmoud Watfa (Samsung)

**Decision:** The document was **revised to C1-227118**.

**C1-227118 Cause 80 handling**

*Type: CR For: -  
 24.501 v18.0.1 CR-4945 rev 1 Cat: F (Rel-18)  
  
 Source: Samsung, Ericsson*

(Replaces C1-226741)

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

**C1-226742 Correction to #78 timer handling**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4946 Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon, Nokia, Nokia Shanghai Bell*

**Discussion:**

Presented by Vishnu Preman (Huawei)

**Decision:** The document was **revised to C1-227099**.

**C1-227099 Correction to #78 timer handling**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4946 rev 1 Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon, Nokia, Nokia Shanghai Bell*

(Replaces C1-226742)

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

**C1-226744 Correction to #78 timer handling**

*Type: CR For: Agreement  
 23.122 v18.0.0 CR-1016 Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon / Vishnu*

**Discussion:**

Presented by Vishnu Preman (Huawei)

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

**C1-226745 AMF is unable to determine allowed NSSAI for the NSSRG supported UE**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4947 Cat: F (Rel-18)  
  
 Source: Samsung R&D Institute India*

**Discussion:**

Presented by Mahmoud Watfa (Samsung)

**Decision:** The document was **revised to C1-227120**.

**C1-227120 AMF is unable to determine allowed NSSAI for the NSSRG supported UE**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4947 rev 1 Cat: F (Rel-18)  
  
 Source: Samsung R&D Institute India*

(Replaces C1-226745)

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

**C1-226761 Additional indication in the UE status IE to indicate the registration status over the other access**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4732 rev 2 Cat: F (Rel-18)  
  
 Source: vivo / Hank*

(Replaces C1-226172)

**Discussion:**

Presented by Hank (vivo)

**Decision:** The document was **revised to C1-227063**.

**C1-227063 Additional indication in the UE status IE to indicate the registration status over the other access**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4732 rev 3 Cat: F (Rel-18)  
  
 Source: vivo / Hank*

(Replaces C1-226761)

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

**C1-226762 Clarification on initiating registration procedure when timer T3512 expires**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4726 rev 1 Cat: F (Rel-18)  
  
 Source: vivo / Hank*

(Replaces C1-225748)

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

**C1-226763 Clarification on periodic tracking area updating procedure when timer T3412 expires**

*Type: CR For: Agreement  
 24.301 v18.0.0 CR-3847 Cat: F (Rel-18)  
  
 Source: vivo / Hank*

**Discussion:**

Presented by Hank (vivo)

Osama Lotfallah (Qualcomm): this is TEI18, not 5GProtoc18

**Decision:** The document was **revised to C1-227089**.

**C1-226776 Editorial error fix**

*Type: CR For: Agreement  
 24.008 v18.0.0 CR-3321 Cat: D (Rel-18)  
  
 Source: Ericsson / Yumei*

**Discussion:**

Presented by Yumei (Ericsson)

**Decision:** The document was **revised to C1-227081**.

**C1-227081 Editorial error fix**

*Type: CR For: Agreement  
 24.008 v18.0.0 CR-3321 rev 1 Cat: D (Rel-18)  
  
 Source: Ericsson / Yumei*

(Replaces C1-226776)

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

**C1-226800 Clarification on UE behavior on receipt of #11, #35 with integrity protection in HPLMN**

*Type: CR For: Agreement  
 23.122 v18.0.0 CR-1018 Cat: F (Rel-18)  
  
 Source: NTT DOCOMO INC.*

**Decision:** The document was **revised to C1-227064**.

**C1-227064 Clarification on UE behavior on receipt of #11, #35 with integrity protection in HPLMN**

*Type: CR For: Agreement  
 23.122 v18.0.0 CR-1018 rev 1 Cat: F (Rel-18)  
  
 Source: NTT DOCOMO INC.*

(Replaces C1-226800)

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

**C1-226802 Discussion on use of ODAC against always-on PDU session**

*Type: discussion For: Discussion  
 Source: NTT DOCOMO INC.*

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

**C1-226805 UE behavior when an always-on PDU sessioin is subject to ODAC – Alt-1**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4968 Cat: F (Rel-18)  
  
 Source: NTT DOCOMO INC.*

**Discussion:**

Presented by Maoki Hikosaka (NTT DOCOMO)

**Decision:** The document was **revised to C1-227076**.

**C1-227076 UE behavior when an always-on PDU sessioin is subject to ODAC**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4968 rev 1 Cat: F (Rel-18)  
  
 Source: NTT DOCOMO INC.*

(Replaces C1-226805)

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

**C1-226806 UE behavior when an always-on PDU sessioin is subject to ODAC – Alt-3**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4969 Cat: F (Rel-18)  
  
 Source: NTT DOCOMO INC.*

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

**C1-226838 Update the condition of deleting an entry in the PLMN List for #78**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4752 rev 2 Cat: F (Rel-18)  
  
 Source: China Mobile, Nokia, Nokia Shanghai Bell, Apple, OPPO, China Southern Power Grid Co*

(Replaces C1-226251)

**Discussion:**

revision of a CR agreed at the previous meeting

Presented by Xu (CMCC)

Amer Catovic (Qualcomm): this is the 3rd meeting this contribution is submitted. Not ok with the change. He commented that he had already said that it is incorrect from a logic point of view and that it would make implementation complicated. Marko Niemi (Mediatek): ditto

Roland Gruber (Apple), Christian Herrero (Huawei) and Chen-Ho Chin (OPPO) indicated support for this CR. They believed it's a good idea to indicate how to make the UE stop retrying.

The CT1 Chair asked who would not agree to that CR. Qualcomm and Mediatek indicated that they are against.

Yue Song (China Mobile) pointed out that Marko Niemi (Mediatek) was attending outline, therefore his objection should not be taken into acocunt. Mediatek delegates present in the room objected.

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

**C1-226925 Defining the ESM cause "User authentication or authorization failed**

*Type: CR For: Agreement  
 24.301 v18.0.0 CR-3850 rev 1 Cat: F (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-226788)

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

**C1-227005 NSWO UE support indication**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4960 rev 1 Cat: B (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-226785)

**Discussion:**

becomes cat B / 5GProtoc18, NSWO\_5G

Amer Catovic (Qualcomm), Christian Herrero (Huawei), Roozbeh Atarius (Motorola Mobility): no need to have indication. There is no stage 2.

Ivo Sedlacek (Ericsson) commented that he saw value in having an indication

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

##### 18.2.2.2 5GProtoc18-non3GPP

**C1-226576 Multiple DHCP requests with different IA\_NA options by RG**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4891 Cat: F (Rel-18)  
  
 Source: ZTE / Joy*

**Discussion:**

Presented by Joy Zhou (ZTE)

**Decision:** The document was **revised to C1-227084**.

**C1-227084 Multiple DHCP requests with different IA\_NA options by RG**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4891 rev 1 Cat: F (Rel-18)  
  
 Source: ZTE / Joy*

(Replaces C1-226576)

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

**C1-226690 Clarification to the error type "NO\_RESOURCES\_OVER\_N3GPP"**

*Type: CR For: Agreement  
 24.502 v17.6.0 CR-0214 Cat: F (Rel-18)  
  
 Source: Google Inc. / JJ*

**Discussion:**

Presented by JJ Huang Fu (Google)

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

**C1-226691 Clarification to UE handling on DSCP header field**

*Type: CR For: Agreement  
 24.502 v17.6.0 CR-0215 Cat: D (Rel-18)  
  
 Source: Google Inc. / JJ*

**Discussion:**

Presented by JJ Huang Fu (Google)

Amer Catovic (Qualcomm) questioned that this is a cat D CR. He commented that this text had been in the spec for many years and that nothing is broken, he would prefer not to proceed with the change.

**Decision:** The document was **revised to C1-227093**.

**C1-227093 Clarification to UE handling on DSCP header field**

*Type: CR For: Agreement  
 24.502 v17.6.0 CR-0215 rev 1 Cat: D (Rel-18)  
  
 Source: Google Inc. / JJ*

(Replaces C1-226691)

**Discussion:**

Presented by JJ Huang Fu (Google) who commented that the change has been transformed into a note

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

#### 18.2.3 NBI18

**C1-226402 Work plan for the CT1 part of NBI18**

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

**Discussion:**

Presented by Christian Herrero (Huawei)

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

#### 18.2.4 SENSE

**C1-226448 NAS configuration MO for using SENSE**

*Type: CR For: Agreement  
 24.368 v17.3.0 CR-0065 rev 1 Cat: B (Rel-18)  
  
 Source: Vodafone, OPPO, Ericsson, Nokia, Nokia Shanghai Bell, Huawei, HiSilicon*

(Replaces C1-225581)

**Discussion:**

Presented by Yang Lu (Vodafone)

**Decision:** The document was **revised to C1-227042**.

**C1-227042 NAS configuration MO for using SENSE**

*Type: CR For: Agreement  
 24.368 v17.3.0 CR-0065 rev 2 Cat: B (Rel-18)  
  
 Source: Vodafone, OPPO, Ericsson, Nokia, Nokia Shanghai Bell, Huawei, HiSilicon, InterDigital, Vivo, MediaTek, Qualcomm Incorporated, Google Inc.*

(Replaces C1-226448)

**Discussion:**

Presented by Yang Lu (Vodafone)

Reinhard Lauster (Deutsche Telekom): DT will not object, but not happy with the change

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

**C1-226455 PLMN selection procedures for SENSE treshold**

*Type: CR For: Agreement  
 23.122 v18.0.0 CR-0970 rev 2 Cat: B (Rel-18)  
  
 Source: Deutsche Telekom AG*

(Replaces C1-226050)

**Abstract:**

Regarding SA1 requirements in 3GPP TS 22.101, SENSE work requires that for UEs supporting any, or a combination, of NB-IoT, GERAN EC-GSM-IoT and Category M1 or M2 of E-UTRA the “Operator controlled signal threshold per access technology” should be conside

**Discussion:**

Presented by Reinhard Lauster (Deutsche Telekom)

clashes with 6631 (Apple) and 6774 (Huawei)

merged into 6774

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

**C1-226499 Periodic attempts for signal level enhanced network selection**

*Type: CR For: Agreement  
 23.122 v18.0.0 CR-1005 Cat: B (Rel-18)  
  
 Source: Apple AB*

**Discussion:**

Presented by Roland Gruber (Apple)

**Decision:** The document was **revised to C1-227043**.

**C1-227043 Periodic attempts for signal level enhanced network selection**

*Type: CR For: Agreement  
 23.122 v18.0.0 CR-1005 rev 1 Cat: B (Rel-18)  
  
 Source: Apple AB*

(Replaces C1-226499)

**Discussion:**

Presented by Roland Gruber (Apple)

**Decision:** The document was **revised to C1-227134**.

**C1-227134 Periodic attempts for signal level enhanced network selection**

*Type: CR For: Agreement  
 23.122 v18.0.0 CR-1005 rev 2 Cat: B (Rel-18)  
  
 Source: Apple AB*

(Replaces C1-227043)

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

**C1-226631 Updates to Automatic PLMN Selection for SENSE**

*Type: CR For: Agreement  
 23.122 v18.0.0 CR-0985 rev 3 Cat: B (Rel-18)  
  
 Source: Apple*

(Replaces C1-226260)

**Discussion:**

Presented by Vivek Gupta (Apple)

**Decision:** The document was **revised to C1-227044**.

**C1-227044 Updates to Automatic PLMN Selection for SENSE**

*Type: CR For: Agreement  
 23.122 v18.0.0 CR-0985 rev 4 Cat: B (Rel-18)  
  
 Source: Apple, Deutsche Telekom*

(Replaces C1-226631)

**Decision:** The document was **revised to C1-227135**.

**C1-227135 Updates to Automatic PLMN Selection for SENSE**

*Type: CR For: Agreement  
 23.122 v18.0.0 CR-0985 rev 5 Cat: B (Rel-18)  
  
 Source: Apple, Deutsche Telekom*

(Replaces C1-227044)

**Decision:** The document was **revised to C1-227181**.

**C1-227181 Updates to Automatic PLMN Selection for SENSE**

*Type: CR For: Agreement  
 23.122 v18.0.0 CR-0985 rev 6 Cat: B (Rel-18)  
  
 Source: Apple, Deutsche Telekom*

(Replaces C1-227135)

**Discussion:**

Presented by Roland Gruber (Apple)

Ban Al Bakri (NTT DOCOMO), Vishnu Preman (Huawei): not ok with CR

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

**C1-226701 CP-SOR for SENSE capable UE**

*Type: CR For: (not specified)  
 24.501 v18.0.1 CR-4932 Cat: B (Rel-18)  
  
 Source: LG Electronics / Sunhee*

**Discussion:**

Presented by Sunhee (LGE)

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

**C1-226702 CP-SOR for SENSE capable UE**

*Type: CR For: (not specified)  
 23.122 v18.0.0 CR-1013 Cat: B (Rel-18)  
  
 Source: LG Electronics /Sunhee*

**Discussion:**

Presented by Sunhee (LGE)

**Decision:** The document was **revised to C1-227045**.

**C1-227045 CP-SOR for SENSE capable UE**

*Type: CR For: -  
 23.122 v18.0.0 CR-1013 rev 1 Cat: B (Rel-18)  
  
 Source: LG Electronics, InterDigital, Huawei, HiSilicon*

(Replaces C1-226702)

**Discussion:**

Roland Gruber (Apple), Chen-Ho Chin (OPPO): cannot agree to this CR, no justification

Vishnu Preman (Huawei), Kundan Tiwari (NEC) indicated support for this proposal

The CT1 Chair: no consensus. Offline work needed.

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

**C1-226772 Discussion on Signal Level Enhanced Network Selection**

*Type: discussion For: Discussion  
 23.122 v..  
 Source: Huawei, HiSilicon / Vishnu*

(Replaces C1-225967)

**Discussion:**

Presented by Vishnu Preman (Huawei)

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

**C1-226774 Introduction to Signal level enhanced network selection (SENSE)**

*Type: CR For: Agreement  
 23.122 v18.0.0 CR-0952 rev 4 Cat: B (Rel-18)  
  
 Source: Huawei, HiSilicon, Ericsson, Deutsche Telekom, LG Electronics / Vishnu*

(Replaces C1-226238)

**Discussion:**

Presented by Vishnu Preman (Huawei)

**Decision:** The document was **revised to C1-227046**.

**C1-227046 Introduction to Signal level enhanced network selection (SENSE)**

*Type: CR For: Agreement  
 23.122 v18.0.0 CR-0952 rev 5 Cat: B (Rel-18)  
  
 Source: Huawei, HiSilicon, Ericsson, Deutsche Telekom, LG Electronics / Vishnu*

(Replaces C1-226774)

**Discussion:**

Reinhard Lauster (Deutsche Telekom) commented that DT objects to the CR. He explained that he had provided with a proposed way forward offline (= addition of an editor's note and remove DT from the cosigners) that was not taken into account.

Chen-Ho Chin (OPPO) asked if it would be possible to establish a working agreement, since there is a strong support for this proposal. The CT1 Chair replied that it's still early in this release, he would prefer to reach consensus if possible.

Yang Lu (Vodafone): Vodafone ok with the current proposal. Other way forward would be to make a reference to stage 1, so that there's no need to discuss what's optional or not.

The CT1 Chair asked if sending an LS to SA1 would help. Chen-Ho Chin (OPPO) commented that he would object to such an LS, as there is no point in doing so. Required info is in the spec.

Ivo Sedlacek (Ericsson) commented that this is a step by step approach, why can't we get this agreed as a starting point?

Reinhard Lauster (Deutsche Telekom) commented that Deutsche Telekom sustain their objection and that he would work offline with interested parties.

**Decision:** The document was **revised to C1-227151**.

**C1-227151 Introduction to Signal level enhanced network selection (SENSE)**

*Type: CR For: Agreement  
 23.122 v18.0.0 CR-0952 rev 6 Cat: B (Rel-18)  
  
 Source: Huawei, HiSilicon, Ericsson, LG Electronics*

(Replaces C1-227046)

**Discussion:**

Deutsche Telekom removed from the cosigners

wrong rev on cover

Reinhard Lauster (Deutsche Telekom) commented that Deutsche Telekom objected to the CR for the following reasons:

Stage1 requirements in 3GPP TS 22.011 mandate the support for SENSE for NB-IoT, GERAN EC-GSM-IoT and Category M1 or M2 of E-UTRA MS. In this version of the CR to TS 23.122 (C1-227151) this essential requirement on the MS (in accordance to stage1 3GPP TS 22.011) was removed i.e. “An MS supporting any, or a combination, of NB-IoT, GERAN EC-GSM-IoT (see 3GPP TS 43.064 [55]) and Category M1 or M2 of E-UTRA (see 3GPP TS 36.306 [54]) shall support signal level enhanced network selection. “

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

**C1-226775 Storage of "Operator controlled signal threshold per access technology" to NVM**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4493 rev 3 Cat: B (Rel-18)  
  
 Source: Huawei, HiSilicon / Vishnu*

(Replaces C1-226241)

**Discussion:**

le

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

#### 18.2.5 TEI18

**C1-226317 Evaluation of proposed solutions for requesting V2XP, ProSeP or both during registration**

*Type: discussion For: (not specified)  
 Source: Ericsson / Ivo*

(Replaces C1-225883)

**Discussion:**

Presented by Ivo Sedlacek (Ericsson)

Huawei, OPPO, Samsung, ZTE, vivo: nothing needs to be done, system works. No need to add complexity for theoretical situations. Much time has been spent on this, no need to waste more.

Ivo Sedlacek (Ericsson): there is st2 requirement but if there is no consensus, ok to do nothing

Roozbeh Atarius (Motorola Mobility) expressed preference for his solution #1 (in 6540)

The CT1 Chair: no consensus.

Related outgoing LS in 7100

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

**C1-226318 Requesting V2XP, ProSeP or both during registration**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4134 rev 7 Cat: B (Rel-18)  
  
 Source: Ericsson, Nokia, Nokia Shanghai Bell, ZTE, Qualcomm Incorporated / Ivo*

(Replaces C1-226197)

**Discussion:**

would object to that CR: Huawei, hiSilicon, OPPO

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

**C1-226319 Usage of UE POLICY PROVISIONING REQUEST during registration**

*Type: CR For: Agreement  
 24.587 v17.7.0 CR-0234 rev 7 Cat: B (Rel-18)  
  
 Source: Ericsson, Nokia, Nokia Shanghai Bell, ZTE, Qualcomm Incorporated, CATT / Ivo*

(Replaces C1-226198)

**Discussion:**

would object to that CR: Huawei, hiSilicon, OPPO

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

**C1-226320 Usage of UE POLICY PROVISIONING REQUEST during registration - ProSeP**

*Type: CR For: Agreement  
 24.554 v17.2.1 CR-0134 rev 4 Cat: B (Rel-18)  
  
 Source: Ericsson, Nokia, Nokia Shanghai Bell, ZTE, Qualcomm Incorporated, CATT / Ivo*

(Replaces C1-226201)

**Discussion:**

would object to that CR: Huawei, hiSilicon, OPPO

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

**C1-226321 Requesting V2XP, ProSeP or both during registration - alternative 5**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4774 rev 2 Cat: B (Rel-18)  
  
 Source: Ericsson / Ivo*

(Replaces C1-226202)

**Discussion:**

would object to that CR: Huawei, hiSilicon, OPPO, Nokia, Lenovo

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

**C1-226322 Usage of UE POLICY PROVISIONING REQUEST during registration - V2XP - alternative 5**

*Type: CR For: Agreement  
 24.587 v17.7.0 CR-0262 rev 2 Cat: B (Rel-18)  
  
 Source: Ericsson / Ivo*

(Replaces C1-226204)

**Discussion:**

would object to that CR: Huawei, hiSilicon, OPPO, Nokia, Lenovo

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

**C1-226323 Usage of UE POLICY PROVISIONING REQUEST during registration - ProSeP - Alternative 5**

*Type: CR For: Agreement  
 24.554 v17.2.1 CR-0189 rev 2 Cat: B (Rel-18)  
  
 Source: Ericsson / Ivo*

(Replaces C1-226205)

**Discussion:**

would object to that CR: Huawei, hiSilicon, OPPO, Nokia, Lenovo

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

**C1-226324 Enabling network to ensure that UE refrains from requesting UE policies not available for requesting**

*Type: CR For: Agreement  
 24.587 v17.7.0 CR-0258 rev 5 Cat: F (Rel-18)  
  
 Source: Ericsson, Qualcomm Incorporated / Ivo*

(Replaces C1-226223)

**Discussion:**

Presented by Ivo Sedlacek (Ericsson)

Christian Herrero (Huawei) questioned the need for this change. No need to have this level of complexity. It was commented that Huawei haven't noticed such problem in reality. He commented that Huawei objects to the CR

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

**C1-226390 EPC MPS exemption for non-congestion back-off**

*Type: CR For: Agreement  
 24.301 v18.0.0 CR-3823 Cat: F (Rel-18)  
  
 Source: Peraton Labs, CISA ECD, T-Mobile USA, AT&T, Verizon, Nokia, Nokia Shanghai Bell, Qualcomm Incorporated*

**Discussion:**

Presented by Peter Monnes

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

**C1-226391 5GC MPS exemption for non-congestion back-off**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4827 Cat: F (Rel-18)  
  
 Source: Peraton Labs, CISA ECD, T-Mobile USA, AT&T, Verizon, Nokia, Nokia Shanghai Bell, Qualcomm Incorporated*

**Discussion:**

Presented by Peter Monnes

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

**C1-226498 Corrections of handling of called party in MCPTT first-to-answer calls**

*Type: CR For: Agreement  
 24.379 v18.0.0 CR-0862 Cat: F (Rel-18)  
  
 Source: Kontron Transportation France*

**Decision:** The document was **revised to C1-226964**.

**C1-226964 Corrections of handling of called party in MCPTT first-to-answer calls**

*Type: CR For: Agreement  
 24.379 v18.0.0 CR-0862 rev 1 Cat: F (Rel-18)  
  
 Source: Kontron Transportation France*

(Replaces C1-226498)

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

**C1-226536 Retransmission of UE POLICY PROVISIONING REQUEST message when triggered by expiration of T35xx**

*Type: CR For: Agreement  
 24.587 v17.7.0 CR-0260 rev 1 Cat: B (Rel-18)  
  
 Source: Lenovo*

(Replaces C1-225691)

**Discussion:**

would object: Huawei, HiSilicon, OPPO

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

**C1-226540 Request for V2X or ProSe provisioning at registration – Solution1**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4276 rev 5 Cat: F (Rel-18)  
  
 Source: Lenovo*

(Replaces C1-225699)

**Discussion:**

would object: Huawei, HiSilicon, OPPO

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

**C1-226541 Request for V2X or ProSe provisioning at registration – Solution2**

*Type: CR For: Agreement  
 24.501 v17.8.0 CR-4277 rev 4 Cat: F (Rel-17)  
  
 Source: Lenovo*

(Replaces C1-225700)

**Discussion:**

Lenovo and Huawei indicated support for this alt

would object: Nokia, Ericsson

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

**C1-226567 Forbidden TAl lists update via satellite access**

*Type: CR For: Agreement  
 24.301 v18.0.0 CR-3831 Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon/Lin*

**Discussion:**

Presented by Lin Shu (Huawei)

**Decision:** The document was **revised to C1-227096**.

**C1-227096 Forbidden TAl lists update via satellite access**

*Type: CR For: Agreement  
 24.301 v18.0.0 CR-3831 rev 1 Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon/Lin*

(Replaces C1-226567)

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

**C1-226568 Forbidden TAl lists update via satellite access**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4887 Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon/Lin*

**Decision:** The document was **revised to C1-227097**.

**C1-227097 Forbidden TAl lists update via satellite access**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4887 rev 1 Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon/Lin*

(Replaces C1-226568)

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

**C1-226893 AT commands for defining and reading MBS sessions**

*Type: CR For: Agreement  
 27.007 v18.0.0 CR-0799 rev 1 Cat: B (Rel-18)  
  
 Source: Google Inc. / JJ*

(Replaces C1-226687)

**Discussion:**

becomes TEI18

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

**C1-226894 AT command for MBS session status reporting**

*Type: CR For: Agreement  
 27.007 v18.0.0 CR-0801 rev 1 Cat: F (Rel-18)  
  
 Source: Google Inc. / JJ*

(Replaces C1-226689)

**Discussion:**

becomes TEI18

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

**C1-227006 Correction to TSN AF-requested port management**

*Type: CR For: Agreement  
 24.539 v17.6.0 CR-0017 rev 1 Cat: F (Rel-17)  
  
 Source: Ericsson / Yumei*

(Replaces C1-226705)

**Discussion:**

becomes TEI18

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

**C1-226706 Collision handling for the modification procedure to release the bearer**

*Type: CR For: Agreement  
 24.301 v18.0.0 CR-3845 Cat: F (Rel-18)  
  
 Source: MediaTek Inc. / Tony*

**Discussion:**

Presented by Tony (Mediatek)

Mikael Wass (Ericsson) questioned the need for this CR. He commented that the bullets should be reworked (e.g. "and" between the 1st and 2nd)

**Decision:** The document was **revised to C1-227098**.

**C1-227098 Collision handling for the modification procedure to release the bearer**

*Type: CR For: Agreement  
 24.301 v18.0.0 CR-3845 rev 1 Cat: F (Rel-18)  
  
 Source: MediaTek Inc. / Tony*

(Replaces C1-226706)

**Discussion:**

Presented by Tony (Mediatek)

Mikael Wass (Ericsson) commented that the change was now clearer, but the handling is not fully correct / complete, some additional work is needed. This is about a collision case between SM and MM procedures. This is not covered, and these layers do not communicate in NAS.

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

**C1-226735 Discussion on re-establishment of the MBS context during mobility registration update or service request procedure**

*Type: discussion For: Discussion  
 Source: CATT / Xiaoyan*

**Discussion:**

Noted without presentation.

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

**C1-226765 Correction to #78 timer handling**

*Type: CR For: Agreement  
 24.301 v18.0.0 CR-3848 Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon / Vishnu*

**Discussion:**

Presented by Vishnu Preman (Huawei)

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

**C1-226769 Correction to #78 timer handling**

*Type: CR For: Agreement  
 23.122 v18.0.0 CR-1017 Cat: F (Rel-18)  
  
 Source: Huawei, HiSilicon / Vishnu*

**Discussion:**

Presented by Vishnu Preman (Huawei)

Marko Niemi (Mediatek): clashes with 6662. A CR deletes a paragraph that is changed by the other one.

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

**C1-226798 Adding missing Abbreviations in TS 24.301**

*Type: CR For: Agreement  
 24.301 v18.0.0 CR-3854 Cat: F (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Discussion:**

Presented by Mohamed Amin Nassar (Nokia)

**Decision:** The document was **revised to C1-227094**.

**C1-227094 Adding missing Abbreviations in TS 24.301**

*Type: CR For: Agreement  
 24.301 v18.0.0 CR-3854 rev 1 Cat: F (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-226798)

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

**C1-226799 Adding missing Abbreviations and other miscellaneous corrections in TS 24.501**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4965 Cat: F (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Discussion:**

Presented by Mohamed Amin Nassar (Nokia)

**Decision:** The document was **revised to C1-227095**.

**C1-227095 Adding missing Abbreviations and other miscellaneous corrections in TS 24.501**

*Type: CR For: Agreement  
 24.501 v18.0.1 CR-4965 rev 1 Cat: F (Rel-18)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-226799)

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

**C1-226811 Requesting V2XP, ProSeP or both during registration procedure**

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

**Decision:** The document was **revised to C1-226813**.

**C1-226813 Requesting V2XP, ProSeP or both during registration procedure**

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

(Replaces C1-226811)

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

**C1-227089 Clarification on periodic tracking area updating procedure when timer T3412 expires**

*Type: CR For: Agreement  
 24.301 v18.0.0 CR-3847 rev 1 Cat: F (Rel-18)  
  
 Source: vivo / Hank*

(Replaces C1-226763)

**Discussion:**

becomes TEI18

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

### 18.3 WIs for IMS and MC

#### 18.3.1 MCProtoc18

**C1-226358 Clean up unused MCPTT procedures for SIP OPTIONS**

*Type: CR For: Agreement  
 24.379 v18.0.0 CR-0854 Cat: F (Rel-18)  
  
 Source: Airbus*

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

**C1-226359 Cleanup of MCVideo procedures used in call to a regroup**

*Type: CR For: Agreement  
 24.281 v18.0.0 CR-0190 Cat: F (Rel-18)  
  
 Source: Airbus*

**Decision:** The document was **revised to C1-226946**.

**C1-226946 Cleanup of MCVideo procedures used in call to a regroup**

*Type: CR For: Agreement  
 24.281 v18.0.0 CR-0190 rev 1 Cat: F (Rel-18)  
  
 Source: Airbus*

(Replaces C1-226359)

**Decision:** The document was **revised to C1-226988**.

**C1-226988 Cleanup of MCVideo procedures used in call to a regroup**

*Type: CR For: Agreement  
 24.281 v18.0.0 CR-0190 rev 2 Cat: F (Rel-18)  
  
 Source: Airbus*

(Replaces C1-226946)

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

**C1-226360 Correction of MCVideo unintentionally altered text**

*Type: CR For: Agreement  
 24.281 v18.0.0 CR-0191 Cat: F (Rel-18)  
  
 Source: Airbus*

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

**C1-226361 MCPTT Chat group join to group regroup**

*Type: CR For: Agreement  
 24.379 v18.0.0 CR-0855 Cat: B (Rel-18)  
  
 Source: Airbus*

**Decision:** The document was **revised to C1-226947**.

**C1-226947 MCPTT Chat group join to group regroup**

*Type: CR For: Agreement  
 24.379 v18.0.0 CR-0855 rev 1 Cat: B (Rel-18)  
  
 Source: Airbus*

(Replaces C1-226361)

**Decision:** The document was **revised to C1-226989**.

**C1-226989 MCPTT Chat group join to group regroup**

*Type: CR For: Agreement  
 24.379 v18.0.0 CR-0855 rev 2 Cat: B (Rel-18)  
  
 Source: Airbus*

(Replaces C1-226947)

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

**C1-226362 MCData Standalone SDS over signalling control plane to group regroup**

*Type: CR For: Agreement  
 24.282 v18.0.0 CR-0340 Cat: B (Rel-18)  
  
 Source: Airbus*

**Decision:** The document was **revised to C1-226948**.

**C1-226948 MCData Standalone SDS over signalling control plane to group regroup**

*Type: CR For: Agreement  
 24.282 v18.0.0 CR-0340 rev 1 Cat: B (Rel-18)  
  
 Source: Airbus*

(Replaces C1-226362)

**Decision:** The document was **revised to C1-226990**.

**C1-226990 MCData Standalone SDS over signalling control plane to group regroup**

*Type: CR For: Agreement  
 24.282 v18.0.0 CR-0340 rev 2 Cat: B (Rel-18)  
  
 Source: Airbus*

(Replaces C1-226948)

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

**C1-226363 Correction to MCPTT procedure 10.1.1.3.2.**

*Type: CR For: Agreement  
 24.379 v18.0.0 CR-0856 Cat: F (Rel-18)  
  
 Source: Airbus*

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

**C1-226364 Correction to MCPTT annex H.2**

*Type: CR For: Agreement  
 24.379 v18.0.0 CR-0857 Cat: F (Rel-18)  
  
 Source: Airbus*

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

**C1-226365 Correction to MCPTT annex H.3**

*Type: CR For: Agreement  
 24.379 v18.0.0 CR-0858 Cat: F (Rel-18)  
  
 Source: Airbus*

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

**C1-226385 Fix references to resource-lists+xml MIME body**

*Type: CR For: Agreement  
 24.281 v18.0.0 CR-0194 Cat: F (Rel-18)  
  
 Source: FirstNet / Mike*

**Decision:** The document was **revised to C1-226949**.

**C1-226949 Fix references to resource-lists+xml MIME body**

*Type: CR For: Agreement  
 24.281 v18.0.0 CR-0194 rev 1 Cat: F (Rel-18)  
  
 Source: FirstNet / Mike*

(Replaces C1-226385)

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

**C1-226386 Fix references to resource-lists+xml MIME body**

*Type: CR For: Agreement  
 24.282 v18.0.0 CR-0343 Cat: F (Rel-18)  
  
 Source: FirstNet / Mike*

**Decision:** The document was **revised to C1-226950**.

**C1-226950 Fix references to resource-lists+xml MIME body**

*Type: CR For: Agreement  
 24.282 v18.0.0 CR-0343 rev 1 Cat: F (Rel-18)  
  
 Source: FirstNet / Mike*

(Replaces C1-226386)

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

**C1-226387 ETSI Plugtests and RAN5 TTCN findings**

*Type: discussion For: Discussion  
 Source: FirstNet / Mike*

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

**C1-226467 Fix wrong reference numbers in 24.282**

*Type: CR For: Agreement  
 24.282 v18.0.0 CR-0344 Cat: F (Rel-18)  
  
 Source: AT&T / Val*

**Decision:** The document was **revised to C1-226951**.

**C1-226951 Fix wrong reference numbers in 24.282**

*Type: CR For: Agreement  
 24.282 v18.0.0 CR-0344 rev 1 Cat: F (Rel-18)  
  
 Source: AT&T / Val*

(Replaces C1-226467)

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

**C1-226600 Fix wrong reference numbers in 24.281: Part one**

*Type: CR For: Agreement  
 24.281 v18.0.0 CR-0195 Cat: F (Rel-18)  
  
 Source: AT&T / Val*

**Decision:** The document was **revised to C1-226952**.

**C1-226952 Fix wrong reference numbers in 24.281: Part one**

*Type: CR For: Agreement  
 24.281 v18.0.0 CR-0195 rev 1 Cat: F (Rel-18)  
  
 Source: AT&T / Val*

(Replaces C1-226600)

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

**C1-226601 Fix wrong reference numbers in 24.281 – Part two**

*Type: CR For: Agreement  
 24.281 v18.0.0 CR-0196 Cat: F (Rel-18)  
  
 Source: AT&T / Val*

**Decision:** The document was **revised to C1-226953**.

**C1-226953 Fix wrong reference numbers in 24.281 – Part two**

*Type: CR For: Agreement  
 24.281 v18.0.0 CR-0196 rev 1 Cat: F (Rel-18)  
  
 Source: AT&T / Val*

(Replaces C1-226601)

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

**C1-226624 Correction for mcvideoregroup XSD for "mcvideo-regroup-uri-Type"**

*Type: CR For: Agreement  
 24.281 v18.0.0 CR-0197 Cat: F (Rel-18)  
  
 Source: Motorola Solutions UK Ltd.*

**Abstract:**

The XML schema for the application/vnd.3gpp.mcvideo-regroup+xml MIME has error in "mcvideo-regroup-uri-Type".

Syntax error:

The namespace for “mcvideo-regroup-uri-Type” is set as mandatory. Again only one instance is allowed if required. The absence of

**Decision:** The document was **revised to C1-226954**.

**C1-226954 Correction for mcvideoregroup XSD for "mcvideo-regroup-uri-Type"**

*Type: CR For: Agreement  
 24.281 v18.0.0 CR-0197 rev 1 Cat: F (Rel-18)  
  
 Source: Motorola Solutions UK Ltd.*

(Replaces C1-226624)

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

**C1-226629 Correction for mcdataregroup XSD for "mcdata-regroup-uri-Type"**

*Type: CR For: Agreement  
 24.282 v18.0.0 CR-0345 Cat: F (Rel-18)  
  
 Source: Motorola Solutions UK Ltd.*

**Abstract:**

The XML schema for the application/vnd.3gpp.mcdata-regroup+xml MIME has error in "mcdata-regroup-uri-Type".

Syntax error:

The namespace for “mcdata-regroup-uri-Type” is set as mandatory. Again only one instance is allowed if required. The absence of mi

**Decision:** The document was **revised to C1-226955**.

**C1-226955 Correction for mcdataregroup XSD for "mcdata-regroup-uri-Type"**

*Type: CR For: Agreement  
 24.282 v18.0.0 CR-0345 rev 1 Cat: F (Rel-18)  
  
 Source: Motorola Solutions UK Ltd.*

(Replaces C1-226629)

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

**C1-226748 MBMS listening status coding**

*Type: CR For: Agreement  
 24.379 v18.0.0 CR-0848 rev 1 Cat: B (Rel-18)  
  
 Source: Ericsson /Jörgen*

(Replaces C1-225646)

**Decision:** The document was **revised to C1-226962**.

**C1-226962 MBMS listening status coding**

*Type: CR For: Agreement  
 24.379 v18.0.0 CR-0848 rev 2 Cat: B (Rel-18)  
  
 Source: Ericsson /Jörgen*

(Replaces C1-226748)

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

**C1-226807 Auto affiliate to MCPTT group for remotely initiated MCPTT call**

*Type: CR For: (not specified)  
 24.379 v18.0.0 CR-0864 Cat: B (Rel-18)  
  
 Source: Samsung Research America*

**Discussion:**

UPLOADED LATE

Cover page, tick a box

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

**C1-226808 Enhancements to remotely initiated call request procedure to support pre-emptive and commencement mode**

*Type: CR For: (not specified)  
 24.379 v18.0.0 CR-0865 Cat: B (Rel-18)  
  
 Source: Samsung Research America*

**Decision:** The document was **revised to C1-226963**.

**C1-226963 Enhancements to remotely initiated call request procedure to support pre-emptive and commencement mode**

*Type: CR For: -  
 24.379 v18.0.0 CR-0865 rev 1 Cat: B (Rel-18)  
  
 Source: Samsung Research America*

(Replaces C1-226808)

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

#### 18.3.2 MPSSupServ

**C1-226393 Discussion on MPS for 3PTY CONF**

*Type: discussion For: Discussion  
 24.605 v..  
 Source: Peraton Labs, CISA ECD, T-Mobile USA, AT&T, Verizon*

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

**C1-226394 MPS for 3PTY CONF**

*Type: CR For: Agreement  
 24.605 v17.0.0 CR-0029 Cat: B (Rel-18)  
  
 Source: Peraton Labs, CISA ECD, T-Mobile USA, AT&T, Verizon, Qualcomm Incorporated*

**Decision:** The document was **revised to C1-226956**.

**C1-226956 MPS for 3PTY CONF**

*Type: CR For: Agreement  
 24.605 v17.0.0 CR-0029 rev 1 Cat: B (Rel-18)  
  
 Source: Peraton Labs, CISA ECD, T-Mobile USA, AT&T, Verizon, Qualcomm Incorporated*

(Replaces C1-226394)

**Decision:** The document was **revised to C1-226991**.

**C1-226991 MPS for 3PTY CONF**

*Type: CR For: Agreement  
 24.605 v17.0.0 CR-0029 rev 2 Cat: B (Rel-18)  
  
 Source: Peraton Labs, CISA ECD, T-Mobile USA, AT&T, Verizon, Qualcomm Incorporated*

(Replaces C1-226956)

**Decision:** The document was **revised to C1-227201**.

**C1-227201 MPS for 3PTY CONF**

*Type: CR For: Agreement  
 24.605 v17.0.0 CR-0029 rev 3 Cat: B (Rel-18)  
  
 Source: Peraton Labs, CISA ECD, T-Mobile USA, AT&T, Verizon, Qualcomm Incorporated*

(Replaces C1-226991)

**Decision:** The document was **revised to C1-227202**.

**C1-227202 MPS for 3PTY CONF**

*Type: CR For: Agreement  
 24.605 v17.0.0 CR-0029 rev 4 Cat: B (Rel-18)  
  
 Source: Peraton Labs, CISA ECD, T-Mobile USA, AT&T, Verizon, Qualcomm Incorporated*

(Replaces C1-227201)

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

#### 18.3.3 IMSProtoc18

#### 18.3.4 MCOver5GProSe

**C1-226628 PPPP for MC over 5GProSe**

*Type: CR For: Agreement  
 24.481 v17.5.0 CR-0061 rev 2 Cat: B (Rel-18)  
  
 Source: Huawei, HiSilicon / Bill*

(Replaces C1-226153)

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

**C1-226957 PPPP for MC over 5GProSe**

*Type: CR For: Agreement  
 24.379 v18.0.0 CR-0851 rev 2 Cat: B (Rel-18)  
  
 Source: Huawei, HiSilicon / Bill*

(Replaces C1-226151)

**Discussion:**

revision of a CR agreed in the last meeting

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

**C1-226958 PPPP for MC over 5GProSe**

*Type: CR For: Agreement  
 24.483 v18.0.1 CR-0159 rev 3 Cat: B (Rel-18)  
  
 Source: Huawei, HiSilicon / Bill*

(Replaces C1-226152)

**Discussion:**

revision of a CR agreed in the last meeting

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

**C1-226959 PPPP for MC over 5GProSe**

*Type: CR For: Agreement  
 24.481 v.. CR-0061 rev 2 Cat: - (Rel-18)  
  
 Source: Huawei, HiSilicon / Bill*

(Replaces C1-226153)

**Discussion:**

revision of a CR agreed in the last meeting

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

**C1-226960 PPPP for MC over 5GProSe**

*Type: CR For: Agreement  
 24.484 v.. CR-0239 rev 2 Cat: - (Rel-18)  
  
 Source: Huawei, HiSilicon / Bill*

(Replaces C1-226154)

**Discussion:**

revision of a CR agreed in the last meeting

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

#### 18.3.5 MCOver5MBS

**C1-226373 Discussion on MCOver5MBS session management related messages**

*Type: discussion For: Discussion  
 24.379 v..  
 Source: TD Tech Ltd*

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

**C1-226471 MCOver5MBS aspects in MCPTT announcement**

*Type: CR For: Agreement  
 24.379 v18.0.0 CR-0861 Cat: B (Rel-18)  
  
 Source: TD Tech Ltd*

**Decision:** The document was **revised to C1-226961**.

**C1-226961 MCOver5MBS aspects in MCPTT announcement**

*Type: CR For: Agreement  
 24.379 v18.0.0 CR-0861 rev 1 Cat: B (Rel-18)  
  
 Source: TD Tech Ltd*

(Replaces C1-226471)

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

**C1-226544 Work plan for the CT1 part of MCOver5MBS**

*Type: discussion For: Discussion  
 Source: TD TECH LTD.*

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

**C1-226545 Discussion on TS 24.379 MCOver5MBS related modification skeleton**

*Type: discussion For: Discussion  
 Source: TD TECH LTD.*

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

**C1-226546 Discussion on TS 24.379 MCOver5MBS related modification skeleton**

*Type: discussion For: Discussion  
 Source: TD TECH LTD.*

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

**C1-226547 MCOver5MBS related modification skeleton**

*Type: CR For: Approval  
 24.379 v18.0.0 CR-0863 Cat: B (Rel-18)  
  
 Source: TD TECH LTD.*

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

#### 18.3.6 Other Rel-18 IMS & MC issues (TEI18)

**C1-226778 PLMN change discussion**

*Type: discussion For: (not specified)  
 Source: Ericsson, Vodafone, Nokia, Nokia Shanghai-Bell*

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

## 19 Output Liaison Statements

**C1-226426 Reply LS on progress and open issues for NPN enhancements in Rel-18**

*Type: LS out For: (not specified)  
 to SA2, cc SA1, SA3, CT3, CT4, RAN2, RAN3  
 Source: Ericsson / Ivo*

**Discussion:**

Presented by Ivo Sedlacek (Ericsson)

merged into 6513

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

**C1-226436 Reply LS on Nudm\_UEContextManagement service for satellite NG-RAN**

*Type: LS out For: (not specified)  
 to CT4, cc SA2  
 Source: Ericsson / Mikael*

**Discussion:**

Presented by Mikael Wass (Ericsson)

**Decision:** The document was **revised to C1-227090**.

**C1-227090 Reply LS on Nudm\_UEContextManagement service for satellite NG-RAN**

*Type: LS out For: -  
 to CT4, cc SA2  
 Source: current meeting*

(Replaces C1-226436)

**Discussion:**

Presented by Mikael Wass (Ericsson)

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

**C1-226437 Reply LS on re-establishment of the MBS context during mobility registration update or service request procedure**

*Type: LS out For: (not specified)  
 to SA2, cc CT4, RAN3  
 Source: Ericsson / Mikael*

**Discussion:**

alternatives in 6510, 6677, 6736, 6780

Presented by Mikael Wass (Ericsson)

merged into 6780

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

**C1-226440 Reply LS on Satellite coverage data transfer to a UE using UP versus CP**

*Type: LS out For: (not specified)  
 to SA2, cc RAN2, RAN3, SA3  
 Source: Ericsson / Mikael*

**Discussion:**

Presented by Mikael Wass (Ericsson)

merged with 6516

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

**C1-226473 LS on the information provided from the UE NAS for slice based Random Access**

*Type: LS out For: Approval  
 to RAN2  
 Source: China Mobile, China Southern Power Grid*

(Replaces C1-226287)

**Discussion:**

Presented by Lin Shu (Huawei)

Qualcomm and LGE questioned the need to send that LS and that they would actually object to its approval.

The CT1 Chair commented that CT1 should focus on the related CR.

The CT1 Chair commented that he wondered that assuming the LS is approved, what is the work load in the current meeting of RAN2? Not sure that they would be able to treat it.

Amer Catovic (Qualcomm) commented that this is not the first time this LS is submitted for approval, despite objections being raised.

**Decision:** The document was **revised to C1-227105**.

**C1-227105 LS on the information provided from the UE NAS for slice based Random Access**

*Type: LS out For: Approval  
 to RAN2  
 Source: China Mobile, China Southern Power Grid*

(Replaces C1-226473)

**Discussion:**

Presented by Lin Shu (Huawei)

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Amer Catovic (Qualcomm): supposing CT1 agrees the CR, what's the point of saying that the CR is agreed in the LS? It doesn't make sense to send such an unsollicited LS to say that.

LGE: ditto

Lin Shu (Huawei): what matters is informing RAN2. Attaching or not the CR is not what matters.

Roland Gruber (Apple) commented that there needs to be requirements, be it in CT1 or in RAN. This had to be defined.

Kundan Tiwari (NEC):

Sung Hwan Won (Nokia):

Lin Shu (Huawei): the whole feature is optional. If info is not passed from NAS to AS, the AS will use

Mahmoud Watfa (Samsung)

---

show of hands

who thinks the LS is ok as is: 1

who thinks the LS should be revised : 1

no LS needed: 2

**Decision:** The document was **revised to C1-227152**.

**C1-227152 LS on the information provided from the UE NAS for slice based Random Access**

*Type: LS out For: Approval  
 to RAN2  
 Source: China Mobile, China Southern Power Grid*

(Replaces C1-227105)

**Discussion:**

Presented by Lin Shu (Huawei)

Amer Catovic (Qualcomm) objected to the LS. First step would be to agree on the CR.

LG would like to have the content of 24.501 to be

**Decision:** The document was **revised to C1-227184**.

**C1-227184 LS on the information provided from the UE NAS for slice based Random Access**

*Type: LS out For: Approval  
 to RAN2  
 Source: China Mobile, China Southern Power Grid*

(Replaces C1-227152)

**Decision:** The document was **revised to C1-227207**.

**C1-227207 LS on the information provided from the UE NAS for slice based Random Access**

*Type: LS out For: Approval  
 to RAN2  
 Source: China Mobile, China Southern Power Grid*

(Replaces C1-227184)

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

**C1-226504 LS on Handling of the Allowed PDU session status IE in Non-allowed service area**

*Type: LS out For: Approval  
 to SA2, CT4  
 Source: Apple GmbH*

**Discussion:**

Presented by Roland Gruber (Apple)

It was requested to make this LS shorter.

**Decision:** The document was **revised to C1-227102**.

**C1-227102 LS on Handling of the Allowed PDU session status IE in Non-allowed service area**

*Type: LS out For: Approval  
 to SA2, CT4  
 Source: Apple GmbH*

(Replaces C1-226504)

**Discussion:**

Presented by Roland Gruber (Apple)

Mahmoud Watfa (Samsung): CT4 should be removed

Mikael Wass (Ericsson) commented that they could be CC'd instead of removed

Mahmoud Watfa (Samsung): don't see the need, this is purely a CT1/SA2 topic.

Mikael Wass (Ericsson): can live with that

**Decision:** The document was **revised to C1-227197**.

**C1-227197 LS on Handling of the Allowed PDU session status IE in Non-allowed service area**

*Type: LS out For: Approval  
 to SA2  
 Source: Apple GmbH*

(Replaces C1-227102)

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

**C1-226510 Reply LS on re-establishment of the MBS context during mobility registration update or service request procedure**

*Type: LS out For: Approval  
 to SA2, CT4, RAN3  
 Source: Qualcomm Incorporated / Amer*

**Discussion:**

Presented by Amer Catovic (Qualcomm)

alternative in 7091

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

**C1-226513 Reply LS on the progress and open issues for NPN enhancements in Rel-18**

*Type: LS out For: Approval  
 to SA2, cc CT3, CT4, RAN2, RAN3, SA1, SA3  
 Source: Qualcomm Incorporated / Amer*

**Discussion:**

Presented by Amer Catovic (Qualcomm)

**Decision:** The document was **revised to C1-227092**.

**C1-227092 Reply LS on the progress and open issues for NPN enhancements in Rel-18**

*Type: LS out For: Approval  
 to SA2, cc CT3, CT4, RAN2, RAN3, SA1, SA3  
 Source: Qualcomm Incorporated / Amer*

(Replaces C1-226513)

**Discussion:**

Presented by Amer Catovic (Qualcomm)

**Decision:** The document was **revised to C1-227122**.

**C1-227122 Reply LS on the progress and open issues for NPN enhancements in Rel-18**

*Type: LS out For: Approval  
 to SA2, cc CT3, CT4, RAN2, RAN3, SA1, SA3  
 Source: Qualcomm Incorporated / Amer*

(Replaces C1-227092)

**Discussion:**

Presented by Amer Catovic (Qualcomm)

**Decision:** The document was **revised to C1-227157**.

**C1-227157 Reply LS on the progress and open issues for NPN enhancements in Rel-18**

*Type: LS out For: Approval  
 to SA2, cc CT3, CT4, RAN2, RAN3, SA1, SA3  
 Source: Qualcomm Incorporated / Amer*

(Replaces C1-227122)

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

**C1-226516 Reply LS on Satellite coverage data transfer to a UE using UP versus CP**

*Type: LS out For: Approval  
 to SA2  
 Source: Qualcomm Incorporated / Amer*

**Discussion:**

Presented by Amer Catovic (Qualcomm)

**Decision:** The document was **revised to C1-227107**.

**C1-227107 Reply LS on Satellite coverage data transfer to a UE using UP versus CP**

*Type: LS out For: Approval  
 to SA2  
 Source: Qualcomm Incorporated / Amer*

(Replaces C1-226516)

**Decision:** The document was **revised to C1-227196**.

**C1-227196 Reply LS on Satellite coverage data transfer to a UE using UP versus CP**

*Type: LS out For: Approval  
 to SA2  
 Source: Qualcomm Incorporated / Amer*

(Replaces C1-227107)

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

**C1-226531 LS on NSWO feature**

*Type: LS out For: (not specified)  
 to SA2  
 Source: Lenovo*

**Discussion:**

Presented by Roozbeh Atarius (Motorola Mobility)

**Decision:** The document was **revised to C1-227003**.

**C1-227003 LS on NSWO feature**

*Type: LS out For: -  
 to SA2  
 Source: current meeting*

(Replaces C1-226531)

**Discussion:**

Presented by Roozbeh Atarius (Motorola Mobility)

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

**C1-226572 LS on mapped NSSAI**

*Type: LS out For: Approval  
 to SA2  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-225524)

**Discussion:**

Presented by Sung Hwan Won (Nokia)

**Decision:** The document was **revised to C1-227103**.

**C1-227103 LS on mapped NSSAI**

*Type: LS out For: Approval  
 to SA2  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-226572)

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

**C1-226627 Reply LS on Open issues for NPN enhancements in Rel-18**

*Type: LS out For: Approval  
 to SA2, cc SA1, SA3, CT1, CT3, CT4, RAN2, RAN3  
 Source: Apple*

**Discussion:**

merged into 6426

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

**C1-226630 Reply LS on Satellite coverage data transfer to a UE using UP versus CP**

*Type: LS out For: Approval  
 to SA2, cc RAN2, RAN3, SA3  
 Source: Apple*

**Discussion:**

Presented by Vivek Gupta (Apple)

merged with 6516

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

**C1-226640 reply LS on UEPO Traffic Categories**

*Type: LS out For: Approval  
 to SA2  
 Source: Qualcomm Korea*

**Abstract:**

reply LS to SA2

**Discussion:**

Presented by Sunghoon (QC)

**Decision:** The document was **revised to C1-227104**.

**C1-227104 reply LS on UEPO Traffic Categories**

*Type: LS out For: Approval  
 to SA2  
 Source: Qualcomm Korea*

(Replaces C1-226640)

**Discussion:**

Presented by Sunghoon Kim (Qualcomm)

**Decision:** The document was **revised to C1-227158**.

**C1-227158 reply LS on UEPO Traffic Categories**

*Type: LS out For: Approval  
 to SA2  
 Source: current meeting*

(Replaces C1-227104)

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

**C1-226676 Reply LS on NSSRG restriction on pending NSSAI**

*Type: LS out For: Approval  
 to SA2  
 Source: LG Electronics / HyunJung*

**Discussion:**

Presented by HyunJung Choe (LGE)

**Decision:** The document was **revised to C1-227106**.

**C1-227106 Reply LS on NSSRG restriction on pending NSSAI**

*Type: LS out For: Approval  
 to SA2  
 Source: LG Electronics / HyunJung*

(Replaces C1-226676)

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

**C1-226677 Reply LS on re-establishment of the MBS context during mobility registration update or service request procedure**

*Type: LS out For: Approval  
 to SA2, cc RAN3, CT4  
 Source: LG Electronics / HyunJung*

**Discussion:**

merged into 6780

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

**C1-226678 Reply LS on progress and open issues for NPN enhancements in Rel-18**

*Type: LS out For: Approval  
 to SA2, cc SA1, SA3, CT3, CT4, RAN2, RAN3  
 Source: LG Electronics / HyunJung*

**Discussion:**

merged into 6426

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

**C1-226736 Reply LS on re-establishment of the MBS context during mobility registration update or service request procedure**

*Type: LS out For: Approval  
 to SA2, cc CT4, RAN3  
 Source: CATT / Xiaoyan*

**Discussion:**

Presented by Xiaoyan

merged into 6510

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

**C1-226751 LS on the NSSRG restriction over different accesses**

*Type: LS out For: (not specified)  
 to SA2  
 Source: vivo / Hank*

**Discussion:**

Presented by Hank (vivo)

merged with 726

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

**C1-226752 LS on the RRC message transporting NAS message**

*Type: LS out For: (not specified)  
 to RAN2, cc SA2  
 Source: vivo / Hank*

**Discussion:**

Presented by Hank (vivo)

Ivo Sedlacek (Ericsson): value can be found in the RRC spec, no need to send an LS

Lena Chaponnière (Qualcomm): this was discussed at the beginning of Rel-15 already, and it was decided to add a ref to the AS spec back then. LS not needed.

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

**C1-226780 Reply LS on re-establishment of the MBS context during mobility registration update or service request procedure**

*Type: LS out For: Approval  
 to SA2, cc CT4, RAN3  
 Source: Nokia, Nokia Shanghai Bell*

**Discussion:**

Presented by Mohamed Amin Nassar (Nokia)

**Decision:** The document was **revised to C1-227091**.

**C1-227091 Reply LS on re-establishment of the MBS context during mobility registration update or service request procedure**

*Type: LS out For: Approval  
 to SA2, cc CT4, RAN3  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-226780)

**Discussion:**

Presented by Mohamed Amin Nassar (Nokia)

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

**C1-226819 Network selection for specific consumer type mobiles**

*Type: LS out For: approval  
 to GCF-CAG, SA1, cc CT6, RAN5, PTCRB Plenary, PTCRB IoT WG  
 Source: current meeting*

**Discussion:**

Presented by Chen-Ho Chin (OPPO)

**Decision:** The document was **revised to C1-227136**.

**C1-227136 Network selection for specific consumer type mobiles**

*Type: LS out For: approval  
 to GCF-CAG, SA1, cc CT6, RAN5, PTCRB Plenary, PTCRB IoT WG  
 Source: current meeting*

(Replaces C1-226819)

**Discussion:**

Presented by Chen-Ho Chin (OPPO)

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

**C1-226908 LS on U2N relay direct link setup failure due to RSC mismatch or integrity failure**

*Type: LS out For: Approval  
 to SA3  
 Source: current meeting*

**Discussion:**

Related to tdoc C1-226642 (which is postponed)

Presented by Sunghoon Kim (Qualcomm)

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

**C1-226994 LS on mandating the NR Tx Profiles in broadcast mode and groupcast mode communication**

*Type: LS out For: Approval  
 to SA2  
 Source: current meeting*

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

**C1-227033 Reply LS on the slice-specific N3IWF prefix configuration in VPLMN**

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

**Discussion:**

Presented by Amer Catovic (Qualcomm)

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

**C1-227100 LS on UE requesting policies during registration procedure**

*Type: LS out For: Approval  
 to SA2, CT3  
 Source: current meeting*

**Discussion:**

Presented by Christian Herrero (Huawei)

**Decision:** The document was **revised to C1-227137**.

**C1-227137 LS on UE requesting policies during registration procedure**

*Type: LS out For: Approval  
 to SA2, CT3  
 Source: current meeting*

(Replaces C1-227100)

**Discussion:**

Presented by Christian Herrero (Huawei)

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

**C1-227200 LS on use of MBMS quality report levels**

*Type: LS out For: discussion  
 to SA6  
 Source: current meeting*

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

## 20 Late and misplaced documents

**C1-226899 void**

*Type: other For: discussion  
 Source: void*

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

## 21 A.O.B.

## 22 Closing

The CT1 Chair closed the meeting on Friday 18 November at 4pm. He thanked the delegates and the officials.

Report prepared by: FF

## Annex A: Contribution documents and status

### A1: List of TDocs

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Document | Title | Source | Decision | Replaces | Replaced by |
| C1-226301 | 3GPP TSG CT1 meeting – agenda for Tdoc allocation | CT1 Chair | noted |  |  |
| C1-226302 | 3GPP TSG CT1 meeting – agenda after Tdoc allocation deadline | CT1 Chair | noted |  |  |
| C1-226303 | 3GPP TSG CT1 meeting – agenda with proposed LS-actions | CT1 Chair | revised |  | C1-226815 |
| C1-226304 | 3GPP TSG CT1 meeting – agenda at start of meeting | CT1 Chair | noted |  |  |
| C1-226305 | 3GPP TSG CT1 meeting – agenda Thursday | CT1 Chair | noted |  |  |
| C1-226306 | 3GPP TSG CT1 meeting – agenda at end of meeting | CT1 Chair | noted |  |  |
| C1-226307 | Draft previous CT1 meeting report for approval | MCC | approved |  |  |
| C1-226308 | Work Plan | MCC | revised |  | C1-227185 |
| C1-226309 | Discussion on editor's note in subclause 5.3.2 | Ericsson / Ivo | noted | C1-225516 |  |
| C1-226310 | Editor's note in subclause 5.3.2 | Ericsson, Qualcomm Incorporated, InterDigital, Nokia, Nokia Shanghai Bell / Ivo | agreed | C1-226192 |  |
| C1-226311 | Editor's note in subclause 5.3.2 | Ericsson, Qualcomm Incorporated, InterDigital, Nokia, Nokia Shanghai Bell / Ivo | agreed | C1-226193 |  |
| C1-226312 | Editor's note in 6.4.1.2 | Ericsson, Huawei, HiSilicon / Ivo | agreed | C1-226190 |  |
| C1-226313 | Editor's note in 6.4.1.2 | Ericsson, Huawei, HiSilicon / Ivo | agreed | C1-226191 |  |
| C1-226314 | Work plan for eNPN in CT1 | Ericsson / Ivo | noted | C1-225519 |  |
| C1-226315 | State of Rel-18 work related to additional enhancements for non-public networks in other WGs | Ericsson / Ivo | noted | C1-225520 |  |
| C1-226316 | New WID on CT aspects of Enhanced support of Non-Public Networks Phase 2 | Ericsson / Ivo | revised | C1-226195 | C1-226820 |
| C1-226317 | Evaluation of proposed solutions for requesting V2XP, ProSeP or both during registration | Ericsson / Ivo | noted | C1-225883 |  |
| C1-226318 | Requesting V2XP, ProSeP or both during registration | Ericsson, Nokia, Nokia Shanghai Bell, ZTE, Qualcomm Incorporated / Ivo | not pursued | C1-226197 |  |
| C1-226319 | Usage of UE POLICY PROVISIONING REQUEST during registration | Ericsson, Nokia, Nokia Shanghai Bell, ZTE, Qualcomm Incorporated, CATT / Ivo | not pursued | C1-226198 |  |
| C1-226320 | Usage of UE POLICY PROVISIONING REQUEST during registration - ProSeP | Ericsson, Nokia, Nokia Shanghai Bell, ZTE, Qualcomm Incorporated, CATT / Ivo | not pursued | C1-226201 |  |
| C1-226321 | Requesting V2XP, ProSeP or both during registration - alternative 5 | Ericsson / Ivo | not pursued | C1-226202 |  |
| C1-226322 | Usage of UE POLICY PROVISIONING REQUEST during registration - V2XP - alternative 5 | Ericsson / Ivo | not pursued | C1-226204 |  |
| C1-226323 | Usage of UE POLICY PROVISIONING REQUEST during registration - ProSeP - Alternative 5 | Ericsson / Ivo | not pursued | C1-226205 |  |
| C1-226324 | Enabling network to ensure that UE refrains from requesting UE policies not available for requesting | Ericsson, Qualcomm Incorporated / Ivo | postponed | C1-226223 |  |
| C1-226325 | Evaluation of solutions for IEIs of type 6 for the 5GMM protocol | Ericsson / Ivo | noted | C1-225874 |  |
| C1-226326 | Type 6 IEs container as type 8 IE (i.e. IE with length indicator of 3 octets) | Ericsson / Ivo | postponed | C1-225875 |  |
| C1-226327 | Introduction of type 8 IEs (i.e. IEs with length indicator of 3 octets) | Ericsson / Ivo | postponed | C1-225876 |  |
| C1-226328 | CT1#137e Meeting Report | MCC | approved |  |  |
| C1-226329 | IP address of the 5G DDNMF provisioned by the network | ZTE / Joy, Qualcomm Incorporated, OPPO, Nokia, Nokia Shanghai Bell | revised |  | C1-226931 |
| C1-226330 | IP address of the 5G DDNMF provisioned by the network | ZTE / Joy, Qualcomm Incorporated, OPPO, Nokia, Nokia Shanghai Bell | revised |  | C1-226932 |
| C1-226331 | Reply LS on Nudm\_UEContextManagement service for satellite NG-RAN | CT4 | noted |  |  |
| C1-226332 | LS on including QoS flow information in the RAN visible QoE report over Uu | RAN3 | noted |  |  |
| C1-226333 | Reply LS on 5G DDNMF Discovery | SA2 | noted |  |  |
| C1-226334 | Reply LS on handling of PDU sessions for emergency services when registering via both 3GPP and non-3GPP accesses | SA2 | noted |  |  |
| C1-226335 | Reply LS on starting a timer in RRC-inactive state | SA2 | noted |  |  |
| C1-226336 | Reply LS on UAV authorization container | SA2 | noted |  |  |
| C1-226337 | Reply LS on Cast Type for Discovery message | SA2 | noted |  |  |
| C1-226338 | Reply LS on the impact of MSK update on MBS multicast session update procedure | SA2 | noted |  |  |
| C1-226339 | LS on UEPO Traffic Categories | SA2 | noted |  |  |
| C1-226340 | Alignments related to usage of mapped S-NSSAI | SA2 | noted |  |  |
| C1-226341 | LS on the usage of DC application identifier in SDP | SA2 | noted |  |  |
| C1-226342 | LS on Satellite coverage data transfer to a UE using UP versus CP | SA2 | noted |  |  |
| C1-226343 | Progress and open issues for NPN enhancements in Rel-18 | SA2 | noted |  |  |
| C1-226344 | LS out on NSSRG restriction on pending NSSAI | SA2 | noted |  |  |
| C1-226345 | LS on re-establishment of the MBS context during mobility registration update or service request procedure | SA2 | postponed |  |  |
| C1-226346 | reply LS on Security Requirements for the MSGin5G Service | SA3 | noted |  |  |
| C1-226347 | Release of the existing emergency PDU session in case of duplicated attempt | Nokia, Nokia Shanghai Bell | merged |  |  |
| C1-226348 | Release of the existing emergency PDU session in case of duplicated attempt | Nokia, Nokia Shanghai Bell | merged |  |  |
| C1-226349 | Reference update: draft-ietf-stir-identity-header-errors-handling | Ericsson, Neustar / Nevenka | revised |  | C1-226945 |
| C1-226350 | Condition for inclusion of Uplink data status IE in non-allowed service area | Apple (UK) Limited | revised | C1-226061 | C1-227061 |
| C1-226351 | New WID on 5G Timing Resiliency and TSC & URLLC enhancements | Nokia, Nokia Shanghai Bell | revised |  | C1-226821 |
| C1-226352 | Clarification on authorization of UAV flight in EPS | ZTE / Joy | revised |  | C1-226923 |
| C1-226353 | Clarification on authorization of UAV flight in EPS | ZTE / Joy | revised |  | C1-226924 |
| C1-226354 | Correction to MCPTT non controlling procedure 6.3.4.1.2. | Airbus | agreed |  |  |
| C1-226355 | Correction to MCPTT non controlling procedure 6.3.4.1.2. | Airbus | agreed |  |  |
| C1-226356 | Correction to MCVideo non controlling procedure 6.3.4.1.2. | Airbus | agreed |  |  |
| C1-226357 | Correction to MCVideo non controlling procedure 6.3.4.1.2. | Airbus | agreed |  |  |
| C1-226358 | Clean up unused MCPTT procedures for SIP OPTIONS | Airbus | agreed |  |  |
| C1-226359 | Cleanup of MCVideo procedures used in call to a regroup | Airbus | revised |  | C1-226946 |
| C1-226360 | Correction of MCVideo unintentionally altered text | Airbus | withdrawn |  |  |
| C1-226361 | MCPTT Chat group join to group regroup | Airbus | revised |  | C1-226947 |
| C1-226362 | MCData Standalone SDS over signalling control plane to group regroup | Airbus | revised |  | C1-226948 |
| C1-226363 | Correction to MCPTT procedure 10.1.1.3.2. | Airbus | agreed |  |  |
| C1-226364 | Correction to MCPTT annex H.2 | Airbus | postponed |  |  |
| C1-226365 | Correction to MCPTT annex H.3 | Airbus | postponed |  |  |
| C1-226366 | New WID on mission critical system migration and interconnection enhancements | Nokia, Nokia Shanghai Bell | revised | C1-226281 | C1-226822 |
| C1-226367 | Updating a UE with NSSAA result considering NSSRG restriction | Nokia, Nokia Shanghai Bell | revised | C1-224870 | C1-226862 |
| C1-226368 | Updating a UE with NSSAA result considering NSSRG restriction | Nokia, Nokia Shanghai Bell | revised |  | C1-226863 |
| C1-226369 | New WID on Enhancement of Network Slicing Phase 3 | ZTE / Hannah | revised |  | C1-226823 |
| C1-226370 | State of Rel-18 eNS\_Ph3 work and impacts to CT WGs | ZTE / Hannah | noted |  |  |
| C1-226371 | Pending NSSAI and allowed NSSAI share common NSSRG value | ZTE / Hannah | merged |  |  |
| C1-226372 | Pending NSSAI and allowed NSSAI share common NSSRG value | ZTE / Hannah | merged |  |  |
| C1-226373 | Discussion on MCOver5MBS session management related messages | TD Tech Ltd | noted |  |  |
| C1-226374 | Correct XML schema in TS 24.281 F.1.2 | FirstNet / Mike | revised |  | C1-226938 |
| C1-226375 | Correct XML schema in TS 24.281 F.1.2 | FirstNet / Mike | revised |  | C1-226939 |
| C1-226376 | Fix the element type for "called-functional-alias-URI" | FirstNet / Mike | revised |  | C1-226940 |
| C1-226377 | Fix the element type for "called-functional-alias-URI" | FirstNet / Mike | revised |  | C1-226941 |
| C1-226378 | Fixes in mcpttinfo XML schema | FirstNet / Mike | revised |  | C1-226942 |
| C1-226379 | Fixes in mcpttinfo XML schema | FirstNet / Mike | revised |  | C1-226943 |
| C1-226380 | XML errors | FirstNet / Mike | revised |  | C1-226944 |
| C1-226381 | MCVideo Serv Config import line | FirstNet / Mike | revised |  | C1-226965 |
| C1-226382 | MCVideo Serv Config import line | FirstNet / Mike | revised |  | C1-226966 |
| C1-226383 | MCVideo Serv Config import line | FirstNet / Mike | revised |  | C1-226967 |
| C1-226384 | MCVideo Serv Config import line | FirstNet / Mike | revised |  | C1-226968 |
| C1-226385 | Fix references to resource-lists+xml MIME body | FirstNet / Mike | revised |  | C1-226949 |
| C1-226386 | Fix references to resource-lists+xml MIME body | FirstNet / Mike | revised |  | C1-226950 |
| C1-226387 | ETSI Plugtests and RAN5 TTCN findings | FirstNet / Mike | noted |  |  |
| C1-226388 | Time schedule CT1#139 | CT1 Chair | revised |  | C1-226818 |
| C1-226389 | CT1#139 guidance | CT1 Chair | revised |  | C1-226816 |
| C1-226390 | EPC MPS exemption for non-congestion back-off | Peraton Labs, CISA ECD, T-Mobile USA, AT&T, Verizon, Nokia, Nokia Shanghai Bell, Qualcomm Incorporated | agreed |  |  |
| C1-226391 | 5GC MPS exemption for non-congestion back-off | Peraton Labs, CISA ECD, T-Mobile USA, AT&T, Verizon, Nokia, Nokia Shanghai Bell, Qualcomm Incorporated | agreed |  |  |
| C1-226392 | NAI format for 5G NSWO | Huawei, HiSilicon /Christian | revised |  | C1-226812 |
| C1-226393 | Discussion on MPS for 3PTY CONF | Peraton Labs, CISA ECD, T-Mobile USA, AT&T, Verizon | noted |  |  |
| C1-226394 | MPS for 3PTY CONF | Peraton Labs, CISA ECD, T-Mobile USA, AT&T, Verizon, Qualcomm Incorporated | revised |  | C1-226956 |
| C1-226395 | Summary and status of V2XAPP\_Ph3 work | Huawei, HiSilicon /Christian | noted |  |  |
| C1-226396 | Summary and status of SEALDD work | Huawei, HiSilicon /Christian | noted |  |  |
| C1-226397 | Work plan for the CT1 part of 5MBS | Huawei, HiSilicon /Christian | noted |  |  |
| C1-226398 | Work plan for the CT1 part of NBI17 | Huawei, HiSilicon /Christian | noted |  |  |
| C1-226399 | Work plan for the CT1 part of eV2XARC\_Ph2 | Huawei, HiSilicon /Christian | revised |  | C1-226926 |
| C1-226400 | Work plan for the CT1 part of eEDGE\_5GC | Huawei, HiSilicon /Christian | noted |  |  |
| C1-226401 | Work plan for the CT1 part of eV2XAPP | Huawei, HiSilicon /Christian | noted |  |  |
| C1-226402 | Work plan for the CT1 part of NBI18 | Huawei, HiSilicon /Christian | noted |  |  |
| C1-226403 | void | void | withdrawn |  |  |
| C1-226404 | void | void | withdrawn |  |  |
| C1-226405 | Resolution of editor's note on IANA registration | Huawei, HiSilicon /Christian | revised |  | C1-226992 |
| C1-226406 | Resolution of editor's note on IANA registration | Huawei, HiSilicon /Christian | revised | C1-226031 | C1-226971 |
| C1-226407 | Correction of implementation error of CR4124 | Huawei, HiSilicon /Christian | agreed |  |  |
| C1-226408 | Correction of implementation error of CR4124 | Huawei, HiSilicon /Christian | revised |  | C1-226880 |
| C1-226409 | Correction of implementation error of CR4615 | Huawei, HiSilicon /Christian | agreed |  |  |
| C1-226410 | Correction of implementation error of CR4615 | Huawei, HiSilicon /Christian | revised |  | C1-226933 |
| C1-226411 | Allowed access attempts while timer precluding registration is running in 24.501 | Ericsson / Ivo | agreed |  |  |
| C1-226412 | Allowed access attempts while timer precluding registration is running in 24.501 | Ericsson / Ivo | agreed |  |  |
| C1-226413 | UE configuration with protection scheme for concealing the SUPI | Ericsson / Ivo | revised |  | C1-226858 |
| C1-226414 | UE configuration with protection scheme for concealing the SUPI | Ericsson / Ivo | revised |  | C1-226859 |
| C1-226415 | Providing Equivalent SNPNs | Ericsson, Nokia, Nokia Shanghai Bell / Ivo | revised |  | C1-227023 |
| C1-226416 | Providing registered SNPNs | Ericsson, Nokia, Nokia Shanghai Bell / Ivo | revised |  | C1-227024 |
| C1-226417 | Equivalent SNPN usage in SNPN selection | Ericsson, Nokia, Nokia Shanghai Bell / Ivo | revised |  | C1-227025 |
| C1-226418 | Equivalent SNPNs usage for mobility | Ericsson, Nokia, Nokia Shanghai Bell / Ivo | agreed |  |  |
| C1-226419 | Equivalent SNPNs usage for NSAG information storage | Ericsson, Nokia, Nokia Shanghai Bell / Ivo | agreed |  |  |
| C1-226420 | Equivalent SNPNs usage for congestion control | Ericsson, Nokia, Nokia Shanghai Bell / Ivo | agreed |  |  |
| C1-226421 | Equivalent SNPNs usage in 5GMM-CONNECTED mode with RRC inactive indication | Ericsson, Nokia, Nokia Shanghai Bell / Ivo | revised |  | C1-227026 |
| C1-226422 | Equivalent SNPN usage for mobile identity selection | Ericsson, Nokia, Nokia Shanghai Bell / Ivo | revised |  | C1-227027 |
| C1-226423 | Equivalent SNPN usage in UAC | Ericsson, Nokia, Nokia Shanghai Bell / Ivo | revised |  | C1-227028 |
| C1-226424 | Issues in slicing and SNPN | Ericsson / Ivo | revised |  | C1-227088 |
| C1-226425 | Discussion to SA2 LS S2-2209860 | Ericsson / Ivo | noted |  |  |
| C1-226426 | Reply LS on progress and open issues for NPN enhancements in Rel-18 | Ericsson / Ivo | merged |  |  |
| C1-226427 | Correcting handling of authentication synchronisation error | Ericsson / Ivo | revised |  | C1-226907 |
| C1-226428 | Correction for <key-request> handling | Ericsson / Ivo | revised |  | C1-226911 |
| C1-226429 | Mapped S-NSSAI when UE is roaming | Ericsson, Qualcomm Incorporated, Huawei, HiSilicon, InterDigital, ZTE, Intel, Apple / Mikael | revised | C1-226268 | C1-226886 |
| C1-226430 | Mapped S-NSSAI when UE is roaming | Ericsson, Qualcomm Incorporated, Huawei, HiSilicon, InterDigital, ZTE, Intel, Apple / Mikael | revised | C1-226269 | C1-226887 |
| C1-226431 | Lost scope of AMF requirements for allowed NSSAI in NB-N1 mode | Ericsson / Mikael | revised |  | C1-226878 |
| C1-226432 | Lost scope of AMF requirements for allowed NSSAI in NB-N1 mode | Ericsson / Mikael | revised |  | C1-226879 |
| C1-226433 | Indication of forbidden TAs in an NTN broadcasting multiple TAIs per cell | Ericsson, Vodafone, China Mobile, Apple / Mikael | noted |  |  |
| C1-226434 | Forbidden TA list signalling using a single IE | Ericsson, Vodafone / Mikael | not pursued |  |  |
| C1-226435 | Forbidden TA list signalling using a single IE | Ericsson, Vodafone / Mikael | not pursued |  |  |
| C1-226436 | Reply LS on Nudm\_UEContextManagement service for satellite NG-RAN | Ericsson / Mikael | revised |  | C1-227090 |
| C1-226437 | Reply LS on re-establishment of the MBS context during mobility registration update or service request procedure | Ericsson / Mikael | merged |  |  |
| C1-226438 | Reference update | Ericsson / Mikael | agreed |  |  |
| C1-226439 | New WID on 5GS support of NR RedCap UE with long eDRX for RRC\_INACTIVE State | Ericsson / Mikael | endorsed |  |  |
| C1-226440 | Reply LS on Satellite coverage data transfer to a UE using UP versus CP | Ericsson / Mikael | merged |  |  |
| C1-226441 | New WID on Secondary DN authentication and authorization in EPC IWK cases | Nokia, Nokia Shanghai Bell | revised |  | C1-226824 |
| C1-226442 | New WID on support for 5WWC, Phase 2 | Nokia, Nokia Shanghai Bell | revised |  | C1-226825 |
| C1-226443 | Emergency calls over satellite NG-RAN/E-UTRAN | Nokia, Nokia Shanghai Bell | rejected | C1-225673 |  |
| C1-226444 | Clarification on the requirements on emergency services for a UE with the list of "PLMNs not allowed to operate at the present UE location" | Nokia, Nokia Shanghai Bell | noted | C1-225674 |  |
| C1-226445 | Emergency calls over satellite NG-RAN/E-UTRAN | Nokia, Nokia Shanghai Bell | rejected | C1-225675 |  |
| C1-226446 | CT Aspects of Application Layer Support for Uncrewed Aerial Systems (UAS), Phase 2 | InterDigital, Inc. | revised | C1-226169 | C1-226826 |
| C1-226447 | Alignment of Remote UE behaviours on PC5 unicast link establishment | ASUSTeK, InterDigital Inc. | revised | C1-226196 | C1-226910 |
| C1-226448 | NAS configuration MO for using SENSE | Vodafone, OPPO, Ericsson, Nokia, Nokia Shanghai Bell, Huawei, HiSilicon | revised | C1-225581 | C1-227042 |
| C1-226449 | Response to “Reply to LS on UE capability signaling for IoT-NTN” | RAN2 | noted |  |  |
| C1-226450 | Reply LS on the deactivation of access stratum due to discontinuous coverage | RAN2 | noted |  |  |
| C1-226451 | LS to RAN5 on Confirmation of resource reservation | GSMA NG UPG | noted |  |  |
| C1-226452 | LS to 3GPP CT1 to review mandate of the implementation of Manual Network selection mode for Wearable form factors. | Global Certification Forum | replied to |  |  |
| C1-226453 | New WID on CT aspects of application layer support for V2X services; Phase 3 | Huawei, HiSilicon /Christian | revised |  | C1-226827 |
| C1-226454 | New WID on CT aspects of SEAL data delivery enabler for vertical applications | Huawei, HiSilicon /Christian | revised |  | C1-226828 |
| C1-226455 | PLMN selection procedures for SENSE treshold | Deutsche Telekom AG | merged | C1-226050 |  |
| C1-226456 | New WID on Extensions to the TSC Framework to support DetNet | Ericsson | endorsed |  |  |
| C1-226457 | Status of Rel-18 work related to DetNet | Ericsson | noted |  |  |
| C1-226458 | Equivalent SNPN usage in UAC configuration validity | Ericsson, Nokia, Nokia Shanghai Bell / Ivo | agreed |  |  |
| C1-226459 | Applicability of NULL algorithm upon RAT change | Apple AB | revised | C1-226282 | C1-227073 |
| C1-226460 | Protocol enhancements for Mission Critical Services | Ericsson España S.A. | revised |  | C1-226829 |
| C1-226461 | UE behaviour in case of a CAG update while an emergency service is ongoing | Apple AB | revised |  | C1-227087 |
| C1-226462 | Handling of current TAI in case of reception of Forbidden TAI IEs | Apple AB | revised |  | C1-226847 |
| C1-226463 | Removal of duplicated info in CIoT small data container | Apple Europe Limited | agreed |  |  |
| C1-226464 | Addition of EMM-IDLE mode for Timer T3412 | Apple Europe Limited | postponed |  |  |
| C1-226465 | Corrections and clarifications for the case when T3502 is set to “Zero” | Apple Europe Limited | revised |  | C1-227070 |
| C1-226466 | Corrections and clarifications for the case when T3402 is set to “Zero” | Apple Europe Limited | revised |  | C1-227108 |
| C1-226467 | Fix wrong reference numbers in 24.282 | AT&T / Val | revised |  | C1-226951 |
| C1-226468 | Enabling UE to send UE STATE INDICATION message even when UE does not have stored UE policy sections | Qualcomm Incorporated / Lena | postponed | C1-225569 |  |
| C1-226469 | Status of Rel-18 work on Vehicle Mounted Relays (VMR) | Qualcomm Incorporated / Lena | noted |  |  |
| C1-226470 | New WID on CT aspects of architecture enhancements for vehicle mounted relays | Qualcomm Incorporated / Lena | revised |  | C1-226830 |
| C1-226471 | MCOver5MBS aspects in MCPTT announcement | TD Tech Ltd | revised |  | C1-226961 |
| C1-226472 | Discussion on the information provided from the UE NAS for slice based Random Access | China Mobile, China Southern Power Grid | noted | C1-225801 |  |
| C1-226473 | LS on the information provided from the UE NAS for slice based Random Access | China Mobile, China Southern Power Grid | revised | C1-226287 | C1-227105 |
| C1-226474 | New SID on network selection to support accessing an overlay network via an underlay network | China Mobile, China Southern Power Grid | revised | C1-226255 | C1-226831 |
| C1-226475 | Add the invalid RA case to multiple TACs handling | China Mobile, Ericsson, China Southern Power Grid | not pursued |  | - |
| C1-226476 | Add the invalid RA case to multiple TACs handling | China Mobile, Ericsson, China Southern Power Grid | revised |  | C1-227047 |
| C1-226477 | AMF behaviour on Forbidden TAIs list IEs | China Mobile, China Southern Power Grid | revised |  | C1-226843 |
| C1-226478 | AMF behaviour on Forbidden TAIs list IEs | China Mobile, China Southern Power Grid | revised |  | C1-226844 |
| C1-226479 | UE behaviour on Forbidden TAIs list IEs | China Mobile, China Southern Power Grid | revised |  | C1-226845 |
| C1-226480 | UE behaviour on Forbidden TAIs list IEs | China Mobile, China Southern Power Grid | revised |  | C1-226846 |
| C1-226481 | Providing a geographical location to the AS-23.122 | China Mobile, Ericsson, China Southern Power Grid | agreed | C1-226252 |  |
| C1-226482 | To add the condition for service request | Samsung | revised |  | C1-227062 |
| C1-226483 | Handling access attempt in case of operator defined access category | Samsung | revised |  | C1-227085 |
| C1-226484 | new WID on Personal IoT Network | vivo | revised |  | C1-226832 |
| C1-226485 | Discussion on CT aspects of Personal IoT Network | vivo | noted |  |  |
| C1-226486 | New WID on CT aspects of enhancement to the 5GC location services - phase 3 | CATT | revised |  | C1-227124 |
| C1-226487 | Cause #62 handling in case of "S-NSSAI not available in the current registration area" | Apple AB | withdrawn |  |  |
| C1-226488 | QoS rules error handling in case of more than one match-all packet filter associated with the default QoS rule | Apple AB | revised | C1-226278 | C1-227080 |
| C1-226489 | Terminology alignment on SNPN-enabled UE | vivo | agreed |  |  |
| C1-226490 | Alignment on procedure name | vivo | revised |  | C1-227075 |
| C1-226491 | Correction on session-AMBR handling | vivo | agreed |  |  |
| C1-226492 | Clarification on SNPN access operation mode | vivo | revised |  | C1-227115 |
| C1-226493 | Registration procedure triggered by a change of UE Requested T3512 | vivo | revised |  | C1-226881 |
| C1-226494 | Registration procedure triggered by a change of UE Requested T3512 | vivo | revised |  | C1-226882 |
| C1-226495 | The handling on high priority access in SNPN | vivo | revised |  | C1-227116 |
| C1-226496 | Correction on the length of IE | vivo | revised |  | C1-227110 |
| C1-226497 | New WID on CT aspects of General Support of IPv6 Prefix Delegation in 5GS | Ericsson / Maria | revised | C1-226275 | C1-226833 |
| C1-226498 | Corrections of handling of called party in MCPTT first-to-answer calls | Kontron Transportation France | revised |  | C1-226964 |
| C1-226499 | Periodic attempts for signal level enhanced network selection | Apple AB | revised |  | C1-227043 |
| C1-226500 | Clarification to the Mapped EPS bearer contexts | Ericsson / Yumei | revised |  | C1-227060 |
| C1-226501 | Correction to the emergency service | Ericsson / Yumei | agreed |  |  |
| C1-226502 | Correction to DEREGISTRATION REQUEST | Ericsson / Yumei | merged |  |  |
| C1-226503 | New WID on CT aspects on General Support of IPv6 Prefix Delegation in 5GS | Ericsson / Maria | withdrawn | C1-226275 |  |
| C1-226504 | LS on Handling of the Allowed PDU session status IE in Non-allowed service area | Apple GmbH | revised |  | C1-227102 |
| C1-226505 | QoS flow description correction | Qualcomm Incorporated | revised |  | C1-227078 |
| C1-226506 | Correction on conditions for using SPI for UE derived QoS rules | Qualcomm Incorporated | revised |  | C1-226883 |
| C1-226507 | Correction on conditions for using SPI for UE derived QoS rules | Qualcomm Incorporated | revised |  | C1-226884 |
| C1-226508 | Cleanup of sc. 4.23.2 | Qualcomm Incorporated / Amer | postponed |  |  |
| C1-226509 | Correction of terminology related to the rejected NSSAI due to maximum number of UEs reached | Qualcomm Incorporated / Amer | revised |  | C1-227072 |
| C1-226510 | Reply LS on re-establishment of the MBS context during mobility registration update or service request procedure | Qualcomm Incorporated / Amer | postponed |  |  |
| C1-226511 | Extended Home N3IWF identifier configuration | Qualcomm Incorporated / Amer | revised |  | C1-227029 |
| C1-226512 | N3IWF selection enhancement for support of S-NSSAI needed by UE | Qualcomm Incorporated / Amer | revised |  | C1-227033 |
| C1-226513 | Reply LS on the progress and open issues for NPN enhancements in Rel-18 | Qualcomm Incorporated / Amer | revised |  | C1-227092 |
| C1-226514 | Handling of UE radio capabilities during mobility between TN and NTN IoT | Qualcomm Incorporated / Amer | revised |  | C1-226848 |
| C1-226515 | Handling of UE radio capabilities during mobility between TN and NTN IoT | Qualcomm Incorporated / Amer | revised |  | C1-226849 |
| C1-226516 | Reply LS on Satellite coverage data transfer to a UE using UP versus CP | Qualcomm Incorporated / Amer | revised |  | C1-227107 |
| C1-226517 | Support for Unavailability Period | Qualcomm Incorporated / Amer | revised |  | C1-227035 |
| C1-226518 | Discussion on the progress of the NTN work in SA2 | Qualcomm Incorporated / Amer | noted |  |  |
| C1-226519 | Clarification regarding deactivation of the access stratum in discontinuous coverage | Qualcomm Incorporated / Amer | revised | C1-226029 | C1-226638 |
| C1-226520 | Clarification regarding deactivation of the access stratum in discontinuous coverage | Qualcomm Incorporated / Amer | revised | C1-226081 | C1-226639 |
| C1-226521 | Mapped subscribed SNPN S-NSSAI for a non-subscribed SNPN S-NSSAI in a non-subscribed SNPN signalled URSP | Nokia, Nokia Shanghai Bell | not pursued | C1-225680 |  |
| C1-226522 | Mapped subscribed SNPN S-NSSAI for a non-subscribed SNPN S-NSSAI in a non-subscribed SNPN signalled URSP | Nokia, Nokia Shanghai Bell | not pursued | C1-225704 |  |
| C1-226523 | NAS operation for network slice-based random access | Nokia, Nokia Shanghai Bell, Apple, Huawei, HiSilicon, Ericsson | revised | C1-226283 | C1-227009 |
| C1-226524 | NAS operation for network slice-based random access | Nokia, Nokia Shanghai Bell, Apple, Huawei, HiSilicon, Ericsson | revised | C1-226284 | C1-227010 |
| C1-226525 | Added reserved values | Lenovo | revised |  | C1-227066 |
| C1-226526 | Expanded N3AN node configuration information | Lenovo | revised |  | C1-227030 |
| C1-226527 | Added extended home identifier configuration | Lenovo | revised |  | C1-227031 |
| C1-226528 | Correction to other syntactical errors in TFT | Qualcomm Incorporated | revised |  | C1-227068 |
| C1-226529 | PLMN lists for non-3GPP access | Lenovo | revised |  | C1-227000 |
| C1-226530 | N3IWF with slice capability | Lenovo | revised |  | C1-227036 |
| C1-226531 | LS on NSWO feature | Lenovo | revised |  | C1-227003 |
| C1-226532 | Modification of PLMN List IE description | Lenovo, Nokia, Nokia Shanghi Bell | revised |  | C1-226890 |
| C1-226533 | Added slice-specific N3IWF prefix configuration | Lenovo | revised |  | C1-227032 |
| C1-226534 | SNPN for trusted non-3GPP access | Lenovo | revised |  | C1-227039 |
| C1-226535 | Format of SNPN list with trusted 5G connectivity information element | Lenovo | merged |  |  |
| C1-226536 | Retransmission of UE POLICY PROVISIONING REQUEST message when triggered by expiration of T35xx | Lenovo | not pursued | C1-225691 |  |
| C1-226537 | Modify UE STATE INDICATION message definition to comply with case of lacking UE policy sections | Lenovo, Qualcomm Incorporated, Ericsson | postponed | C1-226007 |  |
| C1-226538 | Added PLMN List with AAA connectivity to 5GC IE | Lenovo, Nokia, Nokia Shanghai Bell, Ericsson | agreed | C1-226119 |  |
| C1-226539 | Connectivity for NSWO authentication | Lenovo, Nokia, Nokia Shanghi Bell | revised | C1-226288 | C1-227002 |
| C1-226540 | Request for V2X or ProSe provisioning at registration – Solution1 | Lenovo | not pursued | C1-225699 |  |
| C1-226541 | Request for V2X or ProSe provisioning at registration – Solution2 | Lenovo | not pursued | C1-225700 |  |
| C1-226542 | Update correct figure and table numbers | Samsung / Vijay | revised |  | C1-226974 |
| C1-226543 | Missing references to authenticated identity in CoAP request | Samsung / Vijay | revised |  | C1-226975 |
| C1-226544 | Work plan for the CT1 part of MCOver5MBS | TD TECH LTD. | noted |  |  |
| C1-226545 | Discussion on TS 24.379 MCOver5MBS related modification skeleton | TD TECH LTD. | withdrawn |  |  |
| C1-226546 | Discussion on TS 24.379 MCOver5MBS related modification skeleton | TD TECH LTD. | noted |  |  |
| C1-226547 | MCOver5MBS related modification skeleton | TD TECH LTD. | withdrawn |  |  |
| C1-226548 | Update reference in group registration and temporary group creation procedures | Samsung / Vijay | revised |  | C1-226976 |
| C1-226549 | Update incorrect reference numbers | Samsung / Vijay | revised |  | C1-226977 |
| C1-226550 | New WID on CT aspects for enabling Edge Applications phase 2 | Samsung / Vijay | revised |  | C1-226834 |
| C1-226551 | New QCI 10 for QoS control for satellite access | OPPO / Chen | revised |  | C1-226850 |
| C1-226552 | New QCI 10 for QoS control for satellite access - Cat A | OPPO / Chen | revised |  | C1-226851 |
| C1-226553 | New QCI 10 for QoS control for satellite access | OPPO / Chen | revised |  | C1-226852 |
| C1-226554 | New QCI 10 for QoS control for satellite access - Cat A | OPPO / Chen | revised |  | C1-226853 |
| C1-226555 | Delete duplicated figure in subclause 6.5.4.2 | OPPO / Chen | agreed |  |  |
| C1-226556 | Missing registration updates for emergency service fallback in 5GMM-REGISTERED.ATTEMPTING-REGISTRATION-UPDATE | OPPO / Chen | agreed |  |  |
| C1-226557 | UE handling on PCO or EPCO syntactical errors in QoS operations | OPPO / Chen | agreed |  |  |
| C1-226558 | Check the maximum number of QoS parameters in PCO | OPPO / Chen | revised |  | C1-227083 |
| C1-226559 | Work plan for UASAPP | Huawei, HiSilicon/Lin | noted | C1-225649 |  |
| C1-226560 | Discussion on maximum and minimum length of NSAG information IE | Huawei, HiSilicon/Lin | noted | C1-225652 |  |
| C1-226561 | Maximum length of NSAG information IE | Huawei, HiSilicon/Lin | revised |  | C1-227011 |
| C1-226562 | Maximum length of NSAG information IE | Huawei, HiSilicon/Lin | revised |  | C1-227012 |
| C1-226563 | TAI lists restriction for NSAG information | Huawei, HiSilicon/Lin | revised |  | C1-227013 |
| C1-226564 | TAI lists restriction for NSAG information | Huawei, HiSilicon/Lin | revised |  | C1-227014 |
| C1-226565 | Procedure type for service-level authentication and authorization procedure | Huawei, HiSilicon, China Telecom/Lin | agreed |  |  |
| C1-226566 | Procedure type for service-level authentication and authorization procedure | Huawei, HiSilicon, China Telecom/Lin | agreed |  |  |
| C1-226567 | Forbidden TAl lists update via satellite access | Huawei, HiSilicon/Lin | revised |  | C1-227096 |
| C1-226568 | Forbidden TAl lists update via satellite access | Huawei, HiSilicon/Lin | revised |  | C1-227097 |
| C1-226569 | S-NSSAIs for the PDU session establishment | Nokia, Nokia Shanghai Bell | not pursued | C1-225523 |  |
| C1-226570 | Providing HPLMN S-NSSAIs to a UE should be optional even when a default S-NSSAI is used for generating an allowed NSSAI | Nokia, Nokia Shanghai Bell | not pursued | C1-225526 |  |
| C1-226571 | Mapped S-NSSAIs in a VPLMN | Nokia, Nokia Shanghai Bell | noted | C1-225525 |  |
| C1-226572 | LS on mapped NSSAI | Nokia, Nokia Shanghai Bell | revised | C1-225524 | C1-227103 |
| C1-226573 | Modify network handling of PDU sessions for emergency request in abnormal case | ZTE / Joy | revised |  | C1-226888 |
| C1-226574 | Modify network handling of PDU sessions for emergency request in abnormal case | ZTE / Joy | revised |  | C1-226889 |
| C1-226575 | Correction to references | ZTE / Joy | agreed |  |  |
| C1-226576 | Multiple DHCP requests with different IA\_NA options by RG | ZTE / Joy | revised |  | C1-227084 |
| C1-226577 | Access mode during SNPN onboarding | Samsung Guangzhou Mobile R&D | revised |  | C1-227082 |
| C1-226578 | Perform SNPN selection in limited service state | Samsung Guangzhou Mobile R&D | revised |  | C1-227109 |
| C1-226579 | Discussion on failure handling of security procedure | vivo / Yizhong | noted |  |  |
| C1-226580 | Clarification on initiating UE behaviors when receiving cause value #15 in DCR reject message | vivo / Yizhong | revised |  | C1-226904 |
| C1-226581 | Exclude the relay UE that sends DCR reject with cause value#15 when performing UE-to-network relay reselection procedure | vivo / Yizhong | revised |  | C1-226905 |
| C1-226582 | Clarification on supporting of corresponding security procedure when initiating U2N relay discovery over PC5 | vivo / Yizhong | revised |  | C1-226906 |
| C1-226583 | Default DRX for direct link establishment | vivo / Yizhong | revised |  | C1-226901 |
| C1-226584 | Default DRX for direct link establishment - coding | vivo / Yizhong | revised |  | C1-226903 |
| C1-226585 | Providing all the mapped NR Tx Profiles for groupcast and broadcast mode 5G ProSe communication | vivo / Yizhong | revised |  | C1-226900 |
| C1-226586 | Optional to provision N3IWF selection infomation to the UE | vivo / Yizhong | revised |  | C1-226912 |
| C1-226587 | Optional to provision N3IWF selection information - coding | vivo / Yizhong | revised |  | C1-226913 |
| C1-226588 | Re-use of S-NSSAI after removal of S-NSSAI from rejected NSSAI | Samsung Guangzhou Mobile R&D | revised | C1-226139 | C1-227057 |
| C1-226589 | Addition of further handling for SNPN | Samsung Guangzhou Mobile R&D | withdrawn |  |  |
| C1-226590 | Clarification of applicability of URSP rule for establishing PDN leg of an MA PDU session | MediaTek Inc. / Carlson | revised |  | C1-227067 |
| C1-226591 | New WID on Stage-3 Ranging | Xiaomi | withdrawn |  |  |
| C1-226592 | Discussion about New R18 WID on Ranging | Xiaomi | withdrawn |  |  |
| C1-226593 | Modify the meaning of "Non-3GPP access" in SNPN | ZTE / Joy | merged |  |  |
| C1-226594 | Extend AN-parameters field for accessing SNPN using non-3GPP access | ZTE / Joy | revised |  | C1-227050 |
| C1-226595 | New WID on CT aspects of enhancement of 5G UE Policy | Intel / Thomas | revised | C1-225951 | C1-227019 |
| C1-226596 | Registration required after CS domain reject in 2G/3G network | MediaTek Inc. / Marko | revised | C1-225871 | C1-227071 |
| C1-226597 | Handling 5G NAS security contexts for different PLMNs | MediaTek Inc. / Marko | revised | C1-225873 | C1-227111 |
| C1-226598 | Correction to MA PDU session status when user plane resources are establishing | MediaTek Inc. / Marko | revised |  | C1-227121 |
| C1-226599 | Adding forbidden TAI lists in SERVICE ACCEPT message | MediaTek Inc. / Marko | withdrawn |  |  |
| C1-226600 | Fix wrong reference numbers in 24.281: Part one | AT&T / Val | revised |  | C1-226952 |
| C1-226601 | Fix wrong reference numbers in 24.281 – Part two | AT&T / Val | revised |  | C1-226953 |
| C1-226602 | Treating an MRU as an initial registration when UE identity cannot be derived | Nokia, Nokia Shanghai Bell | agreed | C1-225827 |  |
| C1-226603 | AMF solution for energy efficiency | Nokia, Nokia Shanghai Bell | noted |  |  |
| C1-226604 | Correction for CIoT data not forwarded from a CPSR message | Samsung, Huawei, HiSilicon, InterDigital | revised | C1-226256 | C1-227114 |
| C1-226605 | Mapped S-NSSAI for rejected NSSAI for the maximum number of UEs reached | ZTE / Hannah | agreed |  |  |
| C1-226606 | Consistency on rejection cause "S-NSSAI not available due to maximum number of UEs reached” | ZTE / Hannah | agreed |  |  |
| C1-226607 | Discussion on CT aspects of enhancement to the 5GC location services - phase 3 | CATT | noted |  |  |
| C1-226608 | Indicate lower layer to delete the stored TMGI when the UE locally leaves the associated MBS sessions | ZTE | revised |  | C1-226891 |
| C1-226609 | Indicate lower layer to delete the stored TMGI when the UE locally leaves the associated MBS sessions | ZTE | revised |  | C1-226892 |
| C1-226610 | Add a missing functionality of the MSGin5G Client | ZTE | revised |  | C1-226969 |
| C1-226611 | Editoral corrections of procedures | ZTE | revised |  | C1-226970 |
| C1-226612 | Revised WID on IMS Stage-3 IETF Protocol Alignment | Nokia, Nokia Shanghai Bell | agreed | CP-222177 |  |
| C1-226613 | Update of configuration parameters for V2X communication over NR-PC5 in EPC | Google, Huawei, HiSilicon / SangMin | agreed | C1-226001 |  |
| C1-226614 | Deleting NSSRG information | Apple | revised |  | C1-226873 |
| C1-226615 | Clarification on UE handling of NAS context | Huawei, HiSilicon / Leah | revised |  | C1-227112 |
| C1-226616 | Update of V2X MO for V2X communication over NR-PC5 in EPC | Google, Huawei, HiSilicon / SangMin | agreed |  |  |
| C1-226617 | Update of DDF for V2X communication over NR-PC5 in EPC | Google, Huawei, HiSilicon / SangMin | agreed |  |  |
| C1-226618 | Correction of V2X communication provisioning MO | Google / SangMin | revised |  | C1-226972 |
| C1-226619 | Correction of V2X communication provisioning MO | Google / SangMin | revised |  | C1-226973 |
| C1-226620 | Support for NSSRG Information in S1 mode | Apple | postponed |  |  |
| C1-226621 | Support for NSSRG Information in S1 mode | Apple | postponed |  |  |
| C1-226622 | Support for NSSRG Information in S1 mode | Apple | postponed |  |  |
| C1-226623 | Support for NSSRG Information in S1 mode | Apple | postponed |  |  |
| C1-226624 | Correction for mcvideoregroup XSD for "mcvideo-regroup-uri-Type" | Motorola Solutions UK Ltd. | revised |  | C1-226954 |
| C1-226625 | Support for NSSRG Information in S1 mode | Apple | postponed |  |  |
| C1-226626 | Support for NSSRG Information in S1 mode | Apple | postponed |  |  |
| C1-226627 | Reply LS on Open issues for NPN enhancements in Rel-18 | Apple | merged |  |  |
| C1-226628 | PPPP for MC over 5GProSe | Huawei, HiSilicon / Bill | postponed | C1-226153 |  |
| C1-226629 | Correction for mcdataregroup XSD for "mcdata-regroup-uri-Type" | Motorola Solutions UK Ltd. | revised |  | C1-226955 |
| C1-226630 | Reply LS on Satellite coverage data transfer to a UE using UP versus CP | Apple | merged |  |  |
| C1-226631 | Updates to Automatic PLMN Selection for SENSE | Apple | revised | C1-226260 | C1-227044 |
| C1-226632 | ID\_UAS clarification on payload and payload type | Qualcomm Korea, Nokia, Nokia Shanghai Bell, Ericsson | revised |  | C1-226917 |
| C1-226633 | Interaction between NSAG and pending NSSAI | NEC Corporation | revised |  | C1-227015 |
| C1-226634 | ID\_UAS clarification on payload and payload type | Qualcomm Korea | revised |  | C1-226918 |
| C1-226635 | Interaction between NSAG and pending NSSAI | NEC Corporation | revised |  | C1-227016 |
| C1-226636 | new WID on CT aspect of UAS\_ph2 | Qualcomm Korea | revised |  | C1-226835 |
| C1-226637 | UAS\_Ph2\_stage\_2\_status | Qualcomm Korea | noted |  |  |
| C1-226638 | Clarification regarding deactivation of the access stratum in discontinuous coverage | Qualcomm Incorporated / Amer | agreed | C1-226519 |  |
| C1-226639 | Clarification regarding deactivation of the access stratum in discontinuous coverage | Qualcomm Incorporated / Amer | agreed | C1-226520 |  |
| C1-226640 | reply LS on UEPO Traffic Categories | Qualcomm Korea | revised |  | C1-227104 |
| C1-226641 | Clarification which S-NSSAI is associated with the timer T3526. | SHARP | revised |  | C1-227059 |
| C1-226642 | Clarification when U2N relay Direct Link setup fails due to RSC mismatch and integrity failure | Qualcomm Korea | postponed |  |  |
| C1-226643 | Clarification of UE behaviour when the UE receives the "Network slicing subscription changed". | SHARP | agreed |  |  |
| C1-226644 | Handling of pending NSSAI in NSSRG procedure | NEC Corporation | withdrawn |  |  |
| C1-226645 | Handling of pending NSSAI in NSSRG procedure rel-18- option 1 | NEC Corporation | revised |  | C1-226864 |
| C1-226646 | MUSIM features considered not used when the UE’s normal registration changes to registered for emergency services | BEIJING SAMSUNG TELECOM R&D | agreed | C1-226023 |  |
| C1-226647 | Handling of pending NSSAI in NSSRG procedure rel-18- option 2 | NEC Corporation | revised |  | C1-226866 |
| C1-226648 | Clarification on the condition of transmitting “UAS services not allowed indication” to the UE | SHARP | revised | C1-226200 | C1-226921 |
| C1-226649 | Clarification on the condition of transmitting “UAS services not allowed indication” to the UE, mirror in Rel-18 | SHARP | revised | C1-226220 | C1-226922 |
| C1-226650 | Handling of pending NSSAI in NSSRG procedure | NEC Corporation | revised | C1-223680 | C1-226865 |
| C1-226651 | Addition of IE for forbidden TAI to the CONFIGURATION UPDATE COMMAND message | SHARP | revised |  | C1-227048 |
| C1-226652 | Octets 7 to 10 in the S-NSSAI IE | Nokia, Nokia Shanghai Bell | not pursued |  |  |
| C1-226653 | Octets 7 to 10 in the S-NSSAI IE | Nokia, Nokia Shanghai Bell | revised |  | C1-226885 |
| C1-226654 | Avoiding KAUSF mismatch in case of parallel primary AKA procedures | Nokia, Nokia Shanghai Bell | postponed |  |  |
| C1-226655 | AMF requirement on creating pending NSSAI during the registration procedure | Nokia, Nokia Shanghai Bell | revised |  | C1-227077 |
| C1-226656 | Correction in the forbidden TAI lists in NAS messages over satellite access: Alternative 1 | Nokia, Nokia Shanghai Bell | revised |  | C1-226839 |
| C1-226657 | Correction in the forbidden TAI lists in NAS messages over satellite access: Alternative 1 | Nokia, Nokia Shanghai Bell | revised |  | C1-226840 |
| C1-226658 | Correction in the forbidden TAI lists in NAS messages over satellite access: Alternative 2 | Nokia, Nokia Shanghai Bell | revised |  | C1-226841 |
| C1-226659 | Correction in the forbidden TAI lists in NAS messages over satellite access: Alternative 2 | Nokia, Nokia Shanghai Bell | revised |  | C1-226842 |
| C1-226660 | Pending NSSAI and NSSRG during registration | Nokia, Nokia Shanghai Bell | revised |  | C1-226871 |
| C1-226661 | Pending NSSAI and NSSRG during registration | Nokia, Nokia Shanghai Bell | revised |  | C1-226872 |
| C1-226662 | Common requirements on satellite access technologies | Nokia, Nokia Shanghai Bell | agreed |  |  |
| C1-226663 | Handling related to #78 by a UE in EMM-DEREGISTERED.LIMITED-SERVICE state | Nokia, Nokia Shanghai Bell | agreed |  |  |
| C1-226664 | Handling related to #78 by a UE in EMM-DEREGISTERED.LIMITED-SERVICE state | Nokia, Nokia Shanghai Bell | agreed |  |  |
| C1-226665 | Correction in the ATTACH REJECT and the CS SERVICE NOTIFICATION message | Nokia, Nokia Shanghai Bell | revised |  | C1-226854 |
| C1-226666 | Correction in the ATTACH REJECT and the CS SERVICE NOTIFICATION message | Nokia, Nokia Shanghai Bell | revised |  | C1-226855 |
| C1-226667 | Update of conditions for deleting entries in # 78 list | Nokia, Nokia Shanghai Bell | agreed |  |  |
| C1-226668 | Update of conditions for deleting entries in # 78 list | Nokia, Nokia Shanghai Bell | agreed |  |  |
| C1-226669 | Timer instance associated with an entry in the list of "PLMNs not allowed to operate at the present UE location" | Nokia, Nokia Shanghai Bell | agreed |  |  |
| C1-226670 | Timer instance associated with an entry in the list of "PLMNs not allowed to operate at the present UE location" | Nokia, Nokia Shanghai Bell | agreed |  |  |
| C1-226671 | S-NSSAI added to configured NSSAI only if there is less than 16 entries | BEIJING SAMSUNG TELECOM R&D | agreed |  |  |
| C1-226672 | New WID on Enhanced Service Enabler Architecture Layer for Vertical Phase 2 | Samsung / Vijay | revised |  | C1-226836 |
| C1-226673 | Removal of duplicated table 5.3.1.54 | LG Electronics, Huawei / Sunhee | revised |  | C1-226927 |
| C1-226674 | Correction to the length of PC5 QoS profile contents | LG Electronics, Huawei / Sunhee | revised |  | C1-226929 |
| C1-226675 | Backoff of S-NSSAI at NSSAA failure for temporal network cause | LG Electronics / Sunhee | postponed |  |  |
| C1-226676 | Reply LS on NSSRG restriction on pending NSSAI | LG Electronics / HyunJung | revised |  | C1-227106 |
| C1-226677 | Reply LS on re-establishment of the MBS context during mobility registration update or service request procedure | LG Electronics / HyunJung | merged |  |  |
| C1-226678 | Reply LS on progress and open issues for NPN enhancements in Rel-18 | LG Electronics / HyunJung | merged |  |  |
| C1-226679 | Handling the pending NSSAI information | LG Electronics Polska | revised |  | C1-226867 |
| C1-226680 | UE behavior when receiving unsuccessful security check SOR information R17 | Huawei, HiSilicon / Leah | revised |  | C1-226860 |
| C1-226681 | UE behavior when receiving unsuccessful security check SOR information R18 | Huawei, HiSilicon / Leah | revised |  | C1-226861 |
| C1-226682 | No suppress of NAS signalling transmission for purpose of emergency services R17 | Huawei, HiSilicon / Leah | not pursued |  | - |
| C1-226683 | No suppress of NAS signalling transmission for purpose of emergency services R18 | Huawei, HiSilicon / Leah | revised |  | C1-227007 |
| C1-226684 | Discussion on usage of SSCMI in SOR transparent container | Huawei, HiSilicon / Leah | noted |  |  |
| C1-226685 | Remove SSCMI from SOR transparent container | Huawei, HiSilicon / Leah | not pursued |  |  |
| C1-226686 | AT commands for defining and reading MBS sessions | Google Inc. / JJ | not pursued |  | - |
| C1-226687 | AT commands for defining and reading MBS sessions | Google Inc. / JJ | revised |  | C1-226893 |
| C1-226688 | AT command for MBS session status reporting | Google Inc. / JJ | not pursued |  |  |
| C1-226689 | AT command for MBS session status reporting | Google Inc. / JJ | revised |  | C1-226894 |
| C1-226690 | Clarification to the error type "NO\_RESOURCES\_OVER\_N3GPP" | Google Inc. / JJ | agreed |  |  |
| C1-226691 | Clarification to UE handling on DSCP header field | Google Inc. / JJ | revised |  | C1-227093 |
| C1-226692 | Clarification to the UAD provisioning procedure | Google Inc. / JJ | agreed |  |  |
| C1-226693 | Remove S-NSSAI from NSAG if S-NNSAI is not in configured NSSAI (Rel-17) | BEIJING SAMSUNG TELECOM R&D | revised |  | C1-227017 |
| C1-226694 | Handling the pending NSSAI information | LG Electronics Polska | revised |  | C1-226868 |
| C1-226695 | Remove S-NSSAI from NSAG if S-NNSAI is not in configured NSSAI (Rel-18) | BEIJING SAMSUNG TELECOM R&D | revised |  | C1-227018 |
| C1-226696 | New WID on CT aspect of Seamless UE context recovery | Samsung R&D Institute India | revised |  | C1-226837 |
| C1-226697 | Introduction to SUECR | Samsung R&D Institute India | merged |  |  |
| C1-226698 | CT Aspects of Edge Computing Phase 2 | Huawei, HiSilicon | revised |  | C1-227020 |
| C1-226699 | Registration not accepted by Network with S-NSSAI not available in the current registration area | Samsung R&D Institute India | revised |  | C1-227074 |
| C1-226700 | Add security info in service provisioning response | Samsung / Vijay | revised | C1-226261 | C1-226916 |
| C1-226701 | CP-SOR for SENSE capable UE | LG Electronics / Sunhee | postponed |  |  |
| C1-226702 | CP-SOR for SENSE capable UE | LG Electronics /Sunhee | revised |  | C1-227045 |
| C1-226703 | Adding forbidden TAI lists in SERVICE ACCEPT message Rel-17 | MediaTek Inc. / Marko | revised |  | C1-226856 |
| C1-226704 | Adding forbidden TAI lists in SERVICE ACCEPT message Rel-18 | MediaTek Inc. / Marko | revised |  | C1-226857 |
| C1-226705 | Correction to TSN AF-requested port management | Ericsson / Yumei | revised |  | C1-227006 |
| C1-226706 | Collision handling for the modification procedure to release the bearer | MediaTek Inc. / Tony | revised |  | C1-227098 |
| C1-226707 | Considering the access type in the de-registration type IE when handling the 5GMM cause | MediaTek Inc. / Tony | agreed |  |  |
| C1-226708 | Handling for the running Tsor-cm timer when security check fail | MediaTek Inc. / Tony | revised |  | C1-227086 |
| C1-226709 | Handling for the running Tsor-cm timer when hand over to higher PLMN | MediaTek Inc. / Tony | revised |  | C1-227117 |
| C1-226710 | Clarification on derived QoS Rules for an IPv6 UDP encapsulated ESP packet | MediaTek Inc. / Tony | agreed |  |  |
| C1-226711 | Clarification on the SD value in Rejected NSSAI | MediaTek Inc. / Tony | revised | C1-224911 | C1-227119 |
| C1-226712 | Deletion of 5GS forbidden tracking areas for roaming added due to rejected S-NSSAI | Samsung R&D Institute India | postponed |  |  |
| C1-226713 | WLANSP provisioning in SNPN | Intel / Thomas | agreed |  |  |
| C1-226714 | Clarify on the MOBIKE | CATT / Xiaoxue | revised |  | C1-226914 |
| C1-226715 | Clarify on the ProSe restricted code suffix ranges | CATT / Xiaoxue | agreed |  |  |
| C1-226716 | Clarify on the the 5G ProSe direct link establishment procedure of unicast mode | CATT / Xiaoxue | agreed |  |  |
| C1-226717 | Correction on the communication mode | CATT / Xiaoxue | rejected |  |  |
| C1-226718 | Correction on the name of timer 5106 | CATT / Xiaoxue | agreed |  |  |
| C1-226719 | Correction on the Restricted discovery filters revocation procedure | CATT / Xiaoxue | revised |  | C1-226915 |
| C1-226720 | No specific DRX parameter nogotiation in periodic registration procedure | HiSilicon, Huawei / Leah | revised |  | C1-227058 |
| C1-226721 | Correction on format of Extended rejected NSSAI | HiSilicon, Huawei / Leah | revised |  | C1-227069 |
| C1-226722 | Semantic error in QoS operations about unstructure PDU session type | HiSilicon, Huawei / Leah | agreed |  |  |
| C1-226723 | Perform eCall inactivity precedure in RRC inactive state | HiSilicon, Huawei / Leah | agreed |  |  |
| C1-226724 | Start timer T3444 or T3445 in RRC inactive state | HiSilicon, Huawei / Leah | revised |  | C1-227113 |
| C1-226725 | Clarification on UE behavior when received value of T3502 is zero | HiSilicon, Huawei / Leah | merged |  |  |
| C1-226726 | LS on sharing NSSRG value across different access type over different PLMNs | Huawei, HiSilicon / Leah | revised |  | C1-227101 |
| C1-226727 | Work plan for the CT1 part of 5G\_ProSe-CT | CATT, OPPO | noted |  |  |
| C1-226728 | PC5 QoS flow handling in unicast mode 5G ProSe direct communication for U2N relay | CATT / Xiaoyan | revised |  | C1-226930 |
| C1-226729 | 5G ProSe direct link modification procedure for U2N relay | CATT / Xiaoyan | revised |  | C1-226937 |
| C1-226730 | PC5 QoS info provisioning during 5G ProSe direct link security mode control procedure | CATT / Xiaoyan | revised |  | C1-226934 |
| C1-226731 | Target user info for direct link establishment | CATT / Xiaoyan | agreed |  |  |
| C1-226732 | Clarifications on 5G ProSe U2N relay discovery | CATT / Xiaoyan | revised |  | C1-226909 |
| C1-226733 | Multicast MBS session join or leave for local multicast service | CATT / Xiaoyan | revised |  | C1-226895 |
| C1-226734 | Multicast MBS session join or leave for local multicast service | CATT / Xiaoyan | revised |  | C1-226896 |
| C1-226735 | Discussion on re-establishment of the MBS context during mobility registration update or service request procedure | CATT / Xiaoyan | noted |  |  |
| C1-226736 | Reply LS on re-establishment of the MBS context during mobility registration update or service request procedure | CATT / Xiaoyan | merged |  |  |
| C1-226737 | New WID on CT aspects of proximity based services in 5GS Phase 2 | CATT / Xiaoyan | revised |  | C1-227022 |
| C1-226738 | Discussion on CT aspects of proximity based services in 5GS Phase 2 | CATT / Xiaoyan | noted |  |  |
| C1-226739 | Support for UE accessing SNPN services using non-3GPP access | Intel / Thomas | revised |  | C1-227049 |
| C1-226740 | Correction to mode switching between SNPN and PLMN modes for emergency services | Huawei, HiSilicon / Vishnu | revised | C1-225617 | C1-227079 |
| C1-226741 | Cause 80 handling | BEIJING SAMSUNG TELECOM R&D | revised |  | C1-227118 |
| C1-226742 | Correction to #78 timer handling | Huawei, HiSilicon, Nokia, Nokia Shanghai Bell | revised |  | C1-227099 |
| C1-226743 | Discussion on CT aspects of Application layer support for Personal IoT Network | vivo | noted |  |  |
| C1-226744 | Correction to #78 timer handling | Huawei, HiSilicon / Vishnu | agreed |  |  |
| C1-226745 | AMF is unable to determine allowed NSSAI for the NSSRG supported UE | Samsung R&D Institute India | revised |  | C1-227120 |
| C1-226746 | Clarification on DCR message for DRX | CTSI | revised |  | C1-226902 |
| C1-226747 | New WID on Stage-3 Ranging | Xiaomi | revised |  | C1-227021 |
| C1-226748 | MBMS listening status coding | Ericsson /Jörgen | revised | C1-225646 | C1-226962 |
| C1-226749 | Adding the ProSe idenfiers to the the corresponding NR Tx Profiles for transmitting and receiving initial signalling to establish unicast connection | CTSI | merged |  |  |
| C1-226750 | Discussion about New R18 WID on Ranging | Xiaomi | noted |  |  |
| C1-226751 | LS on the NSSRG restriction over different accesses | vivo / Hank | merged |  |  |
| C1-226752 | LS on the RRC message transporting NAS message | vivo / Hank | postponed |  |  |
| C1-226753 | The NSSRG restriction over different accesses is only applicable to the same PLMN | vivo / Hank | revised |  | C1-226874 |
| C1-226754 | The NSSRG restriction over different accesses is only applicable to the same PLMN\_mirror in Rel-18 | vivo / Hank | revised |  | C1-226875 |
| C1-226755 | Maximum length of NSSRG information IE | vivo / Hank | revised |  | C1-226876 |
| C1-226756 | Maximum length of NSSRG information IE\_mirror in Rel-18 | vivo / Hank | revised |  | C1-226877 |
| C1-226757 | NSSRG restriction on pending NSSAI | vivo / Hank | revised |  | C1-226869 |
| C1-226758 | NSSRG restriction on pending NSSAI\_mirror in Rel-18 | vivo / Hank | revised |  | C1-226870 |
| C1-226759 | The mapping of S-NSSAI values is only used in the roaming scenario | vivo / Hank | merged |  |  |
| C1-226760 | The mapping of S-NSSAI values is only used in the roaming scenario\_mirror in Rel-18 | vivo / Hank | merged |  |  |
| C1-226761 | Additional indication in the UE status IE to indicate the registration status over the other access | vivo / Hank | revised | C1-226172 | C1-227063 |
| C1-226762 | Clarification on initiating registration procedure when timer T3512 expires | vivo / Hank | agreed | C1-225748 |  |
| C1-226763 | Clarification on periodic tracking area updating procedure when timer T3412 expires | vivo / Hank | revised |  | C1-227089 |
| C1-226764 | Support for discovery of SNPNs with 5G connectivity support | Intel / Thomas | revised |  | C1-227041 |
| C1-226765 | Correction to #78 timer handling | Huawei, HiSilicon / Vishnu | agreed |  |  |
| C1-226766 | Aerial subscription indication to UAV attached for normal services | Samsung R&D Institute India, Nokia, Nokia Shanghai Bell | revised |  | C1-226919 |
| C1-226767 | Aerial subscription indication to UAV attached for normal services | Samsung R&D Institute India, Nokia, Nokia Shanghai Bell | revised |  | C1-226920 |
| C1-226768 | WLAN discovery and selection procedure in SNPN | Intel / Thomas | revised |  | C1-227051 |
| C1-226769 | Correction to #78 timer handling | Huawei, HiSilicon / Vishnu | agreed |  |  |
| C1-226770 | Discussion on proposal to mandate UPSI in UE STATE INDICATION message | Huawei, HiSilicon / Leah | noted |  |  |
| C1-226771 | Correction on UE state indication message | Huawei, HiSilicon / Leah | revised |  | C1-227180 |
| C1-226772 | Discussion on Signal Level Enhanced Network Selection | Huawei, HiSilicon / Vishnu | noted | C1-225967 |  |
| C1-226773 | SNPN selection procedures for using trusted non-3GPP access | Intel / Thomas | revised |  | C1-227040 |
| C1-226774 | Introduction to Signal level enhanced network selection (SENSE) | Huawei, HiSilicon, Ericsson, Deutsche Telekom, LG Electronics / Vishnu | revised | C1-226238 | C1-227046 |
| C1-226775 | Storage of "Operator controlled signal threshold per access technology" to NVM | Huawei, HiSilicon / Vishnu | postponed | C1-226241 |  |
| C1-226776 | Editorial error fix | Ericsson / Yumei | revised |  | C1-227081 |
| C1-226777 | New AN parameter for onboarding in SNPN | Intel / Thomas | merged |  |  |
| C1-226778 | PLMN change discussion | Ericsson, Vodafone, Nokia, Nokia Shanghai-Bell | noted |  |  |
| C1-226779 | 5G ProSe direct link establishment and release procedures for U2N relay | CATT / Xiaoyan | revised |  | C1-226935 |
| C1-226780 | Reply LS on re-establishment of the MBS context during mobility registration update or service request procedure | Nokia, Nokia Shanghai Bell | revised |  | C1-227091 |
| C1-226781 | New WID on Secondary DN authentication and authorization in EPC IWK cases | Nokia, Nokia Shanghai Bell | withdrawn |  |  |
| C1-226782 | New WID on support for 5WWC, Phase 2 | Nokia, Nokia Shanghai Bell | withdrawn |  |  |
| C1-226783 | NSWO 5G EN resolution | Nokia, Nokia Shanghai Bell | merged | C1-226289 |  |
| C1-226784 | NSWO UE support indication | Nokia, Nokia Shanghai Bell | revised |  | C1-227004 |
| C1-226785 | NSWO UE support indication | Nokia, Nokia Shanghai Bell | revised |  | C1-227005 |
| C1-226786 | Adding the missing security parameters in the "restricted-discoverer-response" | Nokia, Nokia Shanghai Bell | agreed |  |  |
| C1-226787 | Defining the ESM cause "User authentication or authorization failed | Nokia, Nokia Shanghai Bell | rejected |  |  |
| C1-226788 | Defining the ESM cause "User authentication or authorization failed | Nokia, Nokia Shanghai Bell | revised |  | C1-226925 |
| C1-226789 | UE to indicate its support for Slice-based N3IWF selection to the network | Nokia, Nokia Shanghai Bell | revised |  | C1-227037 |
| C1-226790 | Indicating the support of the configurations for slice-based N3IWF selection in ANDSP to PCF | Nokia, Nokia Shanghai Bell | postponed |  |  |
| C1-226791 | Rejecting the UE Registration due to the selected N3IWF by the UE is not compatible with the used slices | Nokia, Nokia Shanghai Bell | revised |  | C1-227038 |
| C1-226792 | Introducing the secondary DN authentication and authorization over EPC support indicator | Nokia, Nokia Shanghai Bell | revised |  | C1-227052 |
| C1-226793 | Introducing the EAP authentication message for secondary DN authentication and authorization over EPC in PCO | Nokia, Nokia Shanghai Bell | merged |  |  |
| C1-226794 | Indicating the capability of supporting SDNAEPC during the PDN connectivity procedure | Nokia, Nokia Shanghai Bell | revised |  | C1-227053 |
| C1-226795 | Indicating the capability of supporting SDNAEPC during the PDU session establishment procedure | Nokia, Nokia Shanghai Bell | revised |  | C1-227054 |
| C1-226796 | Rejecting PDN connectivity procedure due to SDNAEPC is not supported by the UE | Nokia, Nokia Shanghai Bell | revised |  | C1-227055 |
| C1-226797 | Exchanging the SDNAEPC EAP message in ESM procedures | Nokia, Nokia Shanghai Bell | revised |  | C1-227056 |
| C1-226798 | Adding missing Abbreviations in TS 24.301 | Nokia, Nokia Shanghai Bell | revised |  | C1-227094 |
| C1-226799 | Adding missing Abbreviations and other miscellaneous corrections in TS 24.501 | Nokia, Nokia Shanghai Bell | revised |  | C1-227095 |
| C1-226800 | Clarification on UE behavior on receipt of #11, #35 with integrity protection in HPLMN | NTT DOCOMO INC. | revised |  | C1-227064 |
| C1-226801 | Clarification on the initiating of a discoveree request procedure | CATT / Xiaoxue | revised |  | C1-226936 |
| C1-226802 | Discussion on use of ODAC against always-on PDU session | NTT DOCOMO INC. | noted |  |  |
| C1-226803 | MBS related operations when PDU Session establishment or modification procedure not accepted by the network | CATT / Xiaoyan | revised |  | C1-226897 |
| C1-226804 | MBS related operations when PDU Session establishment or modification procedure not accepted by the network | CATT / Xiaoyan | revised |  | C1-226898 |
| C1-226805 | UE behavior when an always-on PDU sessioin is subject to ODAC – Alt-1 | NTT DOCOMO INC. | revised |  | C1-227076 |
| C1-226806 | UE behavior when an always-on PDU sessioin is subject to ODAC – Alt-3 | NTT DOCOMO INC. | withdrawn |  |  |
| C1-226807 | Auto affiliate to MCPTT group for remotely initiated MCPTT call | Samsung Research America | postponed |  |  |
| C1-226808 | Enhancements to remotely initiated call request procedure to support pre-emptive and commencement mode | Samsung Research America | revised |  | C1-226963 |
| C1-226809 | Correction when MODIFY EPS BEARER CONTEXT REQUEST contains service-level-AA container | Nokia, Nokia Shanghai Bell | agreed |  |  |
| C1-226810 | Correction when MODIFY EPS BEARER CONTEXT REQUEST contains service-level-AA container | Nokia, Nokia Shanghai Bell | agreed |  |  |
| C1-226811 | Requesting V2XP, ProSeP or both during registration procedure | Huawei, HiSilicon /Christian | revised |  | C1-226813 |
| C1-226812 | NAI format for 5G NSWO | Huawei, HiSilicon /Christian | revised | C1-226392 | C1-227001 |
| C1-226813 | Requesting V2XP, ProSeP or both during registration procedure | Huawei, HiSilicon /Christian | noted | C1-226811 |  |
| C1-226814 | LS to 3GPP CT6 to review mandate of the implementation of UI/MMI features for Wearable form factors. | Global Certification Forum | noted |  |  |
| C1-226815 | 3GPP TSG CT1 meeting – agenda with proposed LS-actions | CT1 Chair | noted | C1-226303 | - |
| C1-226816 | CT1#139 guidance | CT1 Chair | noted | C1-226389 | - |
| C1-226817 | Correction of the Global gNB ID field length in Table 5.2.2 | Comprion GmbH | withdrawn | - | - |
| C1-226818 | Time schedule CT1#139 | CT1 Chair | noted | C1-226388 | - |
| C1-226819 | Network selection for specific consumer type mobiles | current meeting | revised | - | C1-227136 |
| C1-226820 | New WID on CT aspects of Enhanced support of Non-Public Networks Phase 2 | Ericsson / Ivo | agreed | C1-226316 | - |
| C1-226821 | New WID on 5G Timing Resiliency and TSC & URLLC enhancements | Nokia, Nokia Shanghai Bell | revised | C1-226351 | C1-227123 |
| C1-226822 | New WID on mission critical system migration and interconnection enhancements | Nokia, Nokia Shanghai Bell | agreed | C1-226366 | - |
| C1-226823 | New WID on Enhancement of Network Slicing Phase 3 | ZTE / Hannah | postponed | C1-226369 | - |
| C1-226824 | New WID on Secondary DN authentication and authorization in EPC IWK cases | Nokia, Nokia Shanghai Bell | revised | C1-226441 | C1-227145 |
| C1-226825 | New WID on support for 5WWC, Phase 2 | Nokia, Nokia Shanghai Bell | revised | C1-226442 | C1-227160 |
| C1-226826 | CT Aspects of Application Layer Support for Uncrewed Aerial Systems (UAS), Phase 2 | InterDigital, Inc. | agreed | C1-226446 | - |
| C1-226827 | New WID on CT aspects of application layer support for V2X services; Phase 3 | Huawei, HiSilicon /Christian | agreed | C1-226453 | - |
| C1-226828 | New WID on CT aspects of SEAL data delivery enabler for vertical applications | Huawei, HiSilicon /Christian | agreed | C1-226454 | - |
| C1-226829 | Protocol enhancements for Mission Critical Services | Ericsson España S.A. | agreed | C1-226460 | - |
| C1-226830 | New WID on CT aspects of architecture enhancements for vehicle mounted relays | Qualcomm Incorporated / Lena | postponed | C1-226470 | - |
| C1-226831 | New SID on network selection to support accessing an overlay network via an underlay network | China Mobile, China Southern Power Grid | revised | C1-226474 | C1-227146 |
| C1-226832 | new WID on Personal IoT Network | vivo | postponed | C1-226484 | - |
| C1-226833 | New WID on CT aspects of General Support of IPv6 Prefix Delegation in 5GS | Ericsson / Maria | endorsed | C1-226497 | - |
| C1-226834 | New WID on CT aspects for enabling Edge Applications phase 2 | Samsung / Vijay | endorsed | C1-226550 | - |
| C1-226835 | New WID on CT Aspect of Further Architecture Enhancement for UAV and UAM | Qualcomm Korea | postponed | C1-226636 | - |
| C1-226836 | New WID on Enhanced Service Enabler Architecture Layer for Vertical Phase 2 | Samsung / Vijay | revised | C1-226672 | C1-227147 |
| C1-226837 | New WID on CT aspect of Seamless UE context recovery | Samsung R&D Institute India | revised | C1-226696 | C1-227159 |
| C1-226838 | Update the condition of deleting an entry in the PLMN List for #78 | China Mobile, Nokia, Nokia Shanghai Bell, Apple, OPPO, China Southern Power Grid Co | postponed | C1-226251 | - |
| C1-226839 | Correction in the forbidden TAI lists in NAS messages over satellite access: Alternative 1 | Nokia, Nokia Shanghai Bell | not pursued | C1-226656 | - |
| C1-226840 | Correction in the forbidden TAI lists in NAS messages over satellite access: Alternative 1 | Nokia, Nokia Shanghai Bell | not pursued | C1-226657 | - |
| C1-226841 | Correction in the forbidden TAI lists in NAS messages over satellite access: Alternative 2 | Nokia, Nokia Shanghai Bell | revised | C1-226658 | C1-227161 |
| C1-226842 | Correction in the forbidden TAI lists in NAS messages over satellite access: Alternative 2 | Nokia, Nokia Shanghai Bell | revised | C1-226659 | C1-227162 |
| C1-226843 | AMF behaviour on Forbidden TAIs list IEs | China Mobile, China Southern Power Grid | revised | C1-226477 | C1-227163 |
| C1-226844 | AMF behaviour on Forbidden TAIs list IEs | China Mobile, China Southern Power Grid | revised | C1-226478 | C1-227164 |
| C1-226845 | UE behaviour on Forbidden TAIs list IEs | China Mobile, China Southern Power Grid | agreed | C1-226479 | - |
| C1-226846 | UE behaviour on Forbidden TAIs list IEs | China Mobile, China Southern Power Grid Co | agreed | C1-226480 | - |
| C1-226847 | Handling of current TAI in case of reception of Forbidden TAI IEs | Apple AB | agreed | C1-226462 | - |
| C1-226848 | Handling of UE radio capabilities during mobility between TN and NTN IoT | Qualcomm Incorporated / Amer | postponed | C1-226514 | - |
| C1-226849 | Handling of UE radio capabilities during mobility between TN and NTN IoT | Qualcomm Incorporated / Amer | postponed | C1-226515 | - |
| C1-226850 | New QCI 10 for QoS control for satellite access | OPPO, Huawei, HiSilicon | revised | C1-226551 | C1-227141 |
| C1-226851 | New QCI 10 for QoS control for satellite access - Cat A | OPPO, Huawei, HiSilicon | revised | C1-226552 | C1-227142 |
| C1-226852 | New QCI 10 for QoS control for satellite access | OPPO, Huawei, HiSilicon | revised | C1-226553 | C1-227143 |
| C1-226853 | New QCI 10 for QoS control for satellite access - Cat A | OPPO, Huawei, HiSilicon | revised | C1-226554 | C1-227144 |
| C1-226854 | Correction in the ATTACH REJECT and the CS SERVICE NOTIFICATION message | Nokia, Nokia Shanghai Bell | agreed | C1-226665 | - |
| C1-226855 | Correction in the ATTACH REJECT and the CS SERVICE NOTIFICATION message | Nokia, Nokia Shanghai Bell | agreed | C1-226666 | - |
| C1-226856 | Adding forbidden TAI lists in SERVICE ACCEPT message Rel-17 | MediaTek Inc. / Marko | revised | C1-226703 | C1-227171 |
| C1-226857 | Adding forbidden TAI lists in SERVICE ACCEPT message Rel-18 | MediaTek Inc. / Marko | revised | C1-226704 | C1-227172 |
| C1-226858 | UE configuration with protection scheme for concealing the SUPI | Ericsson / Ivo | agreed | C1-226413 | - |
| C1-226859 | UE configuration with protection scheme for concealing the SUPI | Ericsson / Ivo | agreed | C1-226414 | - |
| C1-226860 | UE behavior when receiving unsuccessful security check SOR information R17 | Huawei, HiSilicon / Leah | agreed | C1-226680 | - |
| C1-226861 | UE behavior when receiving unsuccessful security check SOR information R18 | Huawei, HiSilicon / Leah | agreed | C1-226681 | - |
| C1-226862 | Updating a UE with NSSAA result considering NSSRG restriction | Nokia, Nokia Shanghai Bell | postponed | C1-226367 | - |
| C1-226863 | Updating a UE with NSSAA result considering NSSRG restriction | Nokia, Nokia Shanghai Bell | postponed | C1-226368 | - |
| C1-226864 | Handling of pending NSSAI in NSSRG procedure rel-18- option 1 | NEC, Apple, Huawei, HiSilicon, ZTE, Ericsson | revised | C1-226645 | C1-227154 |
| C1-226865 | Handling of pending NSSAI in NSSRG procedure | NEC, Apple, Huawei, HiSilicon, ZTE, Ericsson | revised | C1-226650 | C1-227153 |
| C1-226866 | Handling of pending NSSAI in NSSRG procedure rel-18- option 2 | NEC Corporation | postponed | C1-226647 | - |
| C1-226867 | Handling the pending NSSAI information | LG Electronics Polska | postponed | C1-226679 | - |
| C1-226868 | Handling the pending NSSAI information | LG Electronics Polska | postponed | C1-226694 | - |
| C1-226869 | NSSRG restriction on pending NSSAI | vivo / Hank | revised | C1-226757 | C1-227155 |
| C1-226870 | NSSRG restriction on pending NSSAI\_mirror in Rel-18 | vivo / Hank | revised | C1-226758 | C1-227156 |
| C1-226871 | Pending NSSAI and NSSRG during registration | Nokia, Nokia Shanghai Bell | postponed | C1-226660 | - |
| C1-226872 | Pending NSSAI and NSSRG during registration | Nokia, Nokia Shanghai Bell | postponed | C1-226661 | - |
| C1-226873 | Deleting NSSRG information | Apple | agreed | C1-226614 | - |
| C1-226874 | The NSSRG restriction over different accesses is only applicable to the same PLMN | vivo / Hank | postponed | C1-226753 | - |
| C1-226875 | The NSSRG restriction over different accesses is only applicable to the same PLMN\_mirror in Rel-18 | vivo / Hank | postponed | C1-226754 | - |
| C1-226876 | Maximum length of NSSRG information IE | vivo, Nokia, Nokia Shanghai Bell, Huawei, HiSilicon | agreed | C1-226755 | - |
| C1-226877 | Maximum length of NSSRG information IE\_mirror in Rel-18 | vivo, Nokia, Nokia Shanghai Bell, Huawei, HiSilicon | agreed | C1-226756 | - |
| C1-226878 | Lost scope of AMF requirements for allowed NSSAI in NB-N1 mode | Ericsson / Mikael | agreed | C1-226431 | - |
| C1-226879 | Lost scope of AMF requirements for allowed NSSAI in NB-N1 mode | Ericsson / Mikael | agreed | C1-226432 | - |
| C1-226880 | Correction of implementation error of CR4124 | Huawei, HiSilicon, Ericsson | agreed | C1-226408 | - |
| C1-226881 | Registration procedure triggered by a change of UE Requested T3512 | vivo | agreed | C1-226493 | - |
| C1-226882 | Registration procedure triggered by a change of UE Requested T3512 | vivo | agreed | C1-226494 | - |
| C1-226883 | Correction on conditions for using SPI for UE derived QoS rules | Qualcomm Incorporated | agreed | C1-226506 | - |
| C1-226884 | Correction on conditions for using SPI for UE derived QoS rules | Qualcomm Incorporated | agreed | C1-226507 | - |
| C1-226885 | Octets 7 to 10 in the S-NSSAI IE | Nokia, Nokia Shanghai Bell | agreed | C1-226653 | - |
| C1-226886 | Mapped S-NSSAI when UE is roaming | Ericsson, Qualcomm Incorporated, Huawei, HiSilicon, InterDigital, ZTE, Intel, Apple, MediaTek Inc., vivo | agreed | C1-226429 | - |
| C1-226887 | Mapped S-NSSAI when UE is roaming | Ericsson, Qualcomm Incorporated, Huawei, HiSilicon, InterDigital, ZTE, Intel, Apple, MediaTek Inc., vivo | agreed | C1-226430 | - |
| C1-226888 | Modify network handling of PDU sessions for emergency request in abnormal case | ZTE, Nokia, Nokia Shanghai Bell, Huawei, HiSilicon, Google Inc. | agreed | C1-226573 | - |
| C1-226889 | Modify network handling of PDU sessions for emergency request in abnormal case | ZTE, Nokia, Nokia Shanghai Bell, Huawei, HiSilicon, Google Inc. | agreed | C1-226574 | - |
| C1-226890 | Modification of PLMN List IE description | Lenovo, Nokia, Nokia Shanghi Bell, Intel | agreed | C1-226532 | - |
| C1-226891 | Indicate lower layer to delete the stored TMGI when the UE locally leaves the associated MBS sessions | ZTE | postponed | C1-226608 | - |
| C1-226892 | Indicate lower layer to delete the stored TMGI when the UE locally leaves the associated MBS sessions | ZTE | postponed | C1-226609 | - |
| C1-226893 | AT commands for defining and reading MBS sessions | Google Inc. / JJ | agreed | C1-226687 | - |
| C1-226894 | AT command for MBS session status reporting | Google Inc. / JJ | agreed | C1-226689 | - |
| C1-226895 | Multicast MBS session join or leave for local multicast service | CATT / Xiaoyan | revised | C1-226733 | C1-227167 |
| C1-226896 | Multicast MBS session join or leave for local multicast service | CATT / Xiaoyan | revised | C1-226734 | C1-227168 |
| C1-226897 | MBS related operations when PDU Session establishment or modification procedure not accepted by the network | CATT / Xiaoyan | revised | C1-226803 | C1-227169 |
| C1-226898 | MBS related operations when PDU Session establishment or modification procedure not accepted by the network | CATT / Xiaoyan | revised | C1-226804 | C1-227170 |
| C1-226899 | void | void | withdrawn | - | - |
| C1-226900 | Providing all the mapped NR Tx Profiles for groupcast and broadcast mode 5G ProSe communication | vivo / Yizhong | revised | C1-226585 | C1-226993 |
| C1-226901 | Default DRX for direct link establishment | vivo / Yizhong | agreed | C1-226583 | - |
| C1-226902 | Clarification on DCR message for DRX | CTSI | merged | C1-226746 | - |
| C1-226903 | Default DRX for direct link establishment - coding | vivo / Yizhong | agreed | C1-226584 | - |
| C1-226904 | Clarification on initiating UE behaviors when receiving cause value #15 in DCR reject message | vivo / Yizhong | revised | C1-226580 | C1-226995 |
| C1-226905 | Exclude the relay UE that sends DCR reject with cause value#15 when performing UE-to-network relay reselection procedure | vivo / Yizhong | agreed | C1-226581 | - |
| C1-226906 | Clarification on supporting of corresponding security procedure when initiating U2N relay discovery over PC5 | vivo / Yizhong | agreed | C1-226582 | - |
| C1-226907 | Correcting handling of authentication synchronisation error | Ericsson / Ivo | revised | C1-226427 | C1-227166 |
| C1-226908 | LS on U2N relay direct link setup failure due to RSC mismatch or integrity failure | current meeting | approved | - | - |
| C1-226909 | Clarifications on 5G ProSe U2N relay discovery | CATT / Xiaoyan | agreed | C1-226732 | - |
| C1-226910 | Alignment of Remote UE behaviours on PC5 unicast link establishment | ASUSTeK, InterDigital Inc. | agreed | C1-226447 | - |
| C1-226911 | Correction for <key-request> handling | Ericsson / Ivo | agreed | C1-226428 | - |
| C1-226912 | Optional to provision N3IWF selection infomation to the UE | vivo / Yizhong | agreed | C1-226586 | - |
| C1-226913 | Optional to provision N3IWF selection information - coding | vivo / Yizhong | agreed | C1-226587 | - |
| C1-226914 | Clarify on the MOBIKE | CATT / Xiaoxue | revised | C1-226714 | C1-226984 |
| C1-226915 | Correction on the Restricted discovery filters revocation procedure | CATT / Xiaoxue | agreed | C1-226719 | - |
| C1-226916 | Add security info in service provisioning response | Samsung / Vijay | agreed | C1-226700 | - |
| C1-226917 | ID\_UAS clarification on payload and payload type | Qualcomm Korea, Nokia, Nokia Shanghai Bell, Ericsson | revised | C1-226632 | C1-226978 |
| C1-226918 | ID\_UAS clarification on payload and payload type | Qualcomm Korea | revised | C1-226634 | C1-226979 |
| C1-226919 | Aerial subscription indication to UAV attached for normal services | Samsung, Nokia, Nokia Shanghai Bell, Ericsson | postponed | C1-226766 | - |
| C1-226920 | Aerial subscription indication to UAV attached for normal services | Samsung R&D Institute India, Nokia, Nokia Shanghai Bell | postponed | C1-226767 | - |
| C1-226921 | Clarification on the condition of transmitting “UAS services not allowed indication” to the UE | SHARP | revised | C1-226648 | C1-226986 |
| C1-226922 | Clarification on the condition of transmitting “UAS services not allowed indication” to the UE, mirror in Rel-18 | SHARP | revised | C1-226649 | C1-226987 |
| C1-226923 | Clarification on authorization of UAV flight in EPS | ZTE / Joy | agreed | C1-226352 | - |
| C1-226924 | Clarification on authorization of UAV flight in EPS | ZTE / Joy | agreed | C1-226353 | - |
| C1-226925 | Defining the ESM cause "User authentication or authorization failed | Nokia, Nokia Shanghai Bell | agreed | C1-226788 | - |
| C1-226926 | Work plan for the CT1 part of eV2XARC\_Ph2 | Huawei, HiSilicon /Christian | noted | C1-226399 | - |
| C1-226927 | Removal of duplicated table 5.3.1.54 | LG Electronics, Huawei / Sunhee | agreed | C1-226673 | - |
| C1-226928 | Fix for length of PC5 QoS profile contents | LG Electronics, Huawei / Sunhee | revised | - | C1-226983 |
| C1-226929 | Correction to the length of PC5 QoS profile contents | LG Electronics, Huawei / Sunhee | revised | C1-226674 | C1-226982 |
| C1-226930 | PC5 QoS flow handling in unicast mode 5G ProSe direct communication for U2N relay | CATT / Xiaoyan | agreed | C1-226728 | - |
| C1-226931 | IP address of the 5G DDNMF provisioned by the network | ZTE / Joy, Qualcomm Incorporated, OPPO, Nokia, Nokia Shanghai Bell | agreed | C1-226329 | - |
| C1-226932 | IP address of the 5G DDNMF provisioned by the network | ZTE / Joy, Qualcomm Incorporated, OPPO, Nokia, Nokia Shanghai Bell | revised | C1-226330 | C1-226996 |
| C1-226933 | Correction of implementation error of CR4615 | Huawei, HiSilicon /Christian | agreed | C1-226410 | - |
| C1-226934 | PC5 QoS info provisioning during 5G ProSe direct link security mode control procedure | CATT / Xiaoyan | agreed | C1-226730 | - |
| C1-226935 | 5G ProSe direct link establishment and release procedures for U2N relay | CATT / Xiaoyan | agreed | C1-226779 | - |
| C1-226936 | Clarification on the initiating of a discoveree request procedure | CATT / Xiaoxue | agreed | C1-226801 | - |
| C1-226937 | 5G ProSe direct link modification procedure for U2N relay | CATT / Xiaoyan | agreed | C1-226729 | - |
| C1-226938 | Correct XML schema in TS 24.281 F.1.2 | FirstNet / Mike | agreed | C1-226374 | - |
| C1-226939 | Correct XML schema in TS 24.281 F.1.2 | FirstNet / Mike | agreed | C1-226375 | - |
| C1-226940 | Fix the element type for "called-functional-alias-URI" | FirstNet / Mike | agreed | C1-226376 | - |
| C1-226941 | Fix the element type for "called-functional-alias-URI" | FirstNet / Mike | agreed | C1-226377 | - |
| C1-226942 | Fixes in mcpttinfo XML schema | FirstNet / Mike | agreed | C1-226378 | - |
| C1-226943 | Fixes in mcpttinfo XML schema | FirstNet / Mike | agreed | C1-226379 | - |
| C1-226944 | XML errors | FirstNet / Mike | agreed | C1-226380 | - |
| C1-226945 | Reference update: draft-ietf-stir-identity-header-errors-handling | Ericsson, Neustar / Nevenka | agreed | C1-226349 | - |
| C1-226946 | Cleanup of MCVideo procedures used in call to a regroup | Airbus | revised | C1-226359 | C1-226988 |
| C1-226947 | MCPTT Chat group join to group regroup | Airbus | revised | C1-226361 | C1-226989 |
| C1-226948 | MCData Standalone SDS over signalling control plane to group regroup | Airbus | revised | C1-226362 | C1-226990 |
| C1-226949 | Fix references to resource-lists+xml MIME body | FirstNet / Mike | agreed | C1-226385 | - |
| C1-226950 | Fix references to resource-lists+xml MIME body | FirstNet / Mike | agreed | C1-226386 | - |
| C1-226951 | Fix wrong reference numbers in 24.282 | AT&T / Val | agreed | C1-226467 | - |
| C1-226952 | Fix wrong reference numbers in 24.281: Part one | AT&T / Val | agreed | C1-226600 | - |
| C1-226953 | Fix wrong reference numbers in 24.281 – Part two | AT&T / Val | agreed | C1-226601 | - |
| C1-226954 | Correction for mcvideoregroup XSD for "mcvideo-regroup-uri-Type" | Motorola Solutions UK Ltd. | agreed | C1-226624 | - |
| C1-226955 | Correction for mcdataregroup XSD for "mcdata-regroup-uri-Type" | Motorola Solutions UK Ltd. | agreed | C1-226629 | - |
| C1-226956 | MPS for 3PTY CONF | Peraton Labs, CISA ECD, T-Mobile USA, AT&T, Verizon, Qualcomm Incorporated | revised | C1-226394 | C1-226991 |
| C1-226957 | PPPP for MC over 5GProSe | Huawei, HiSilicon / Bill | postponed | C1-226151 | - |
| C1-226958 | PPPP for MC over 5GProSe | Huawei, HiSilicon / Bill | postponed | C1-226152 | - |
| C1-226959 | PPPP for MC over 5GProSe | Huawei, HiSilicon / Bill | postponed | C1-226153 | - |
| C1-226960 | PPPP for MC over 5GProSe | Huawei, HiSilicon / Bill | postponed | C1-226154 | - |
| C1-226961 | MCOver5MBS aspects in MCPTT announcement | TD Tech Ltd | postponed | C1-226471 | - |
| C1-226962 | MBMS listening status coding | Ericsson /Jörgen | postponed | C1-226748 | - |
| C1-226963 | Enhancements to remotely initiated call request procedure to support pre-emptive and commencement mode | Samsung Research America | postponed | C1-226808 | - |
| C1-226964 | Corrections of handling of called party in MCPTT first-to-answer calls | Kontron Transportation France | agreed | C1-226498 | - |
| C1-226965 | MCVideo Serv Config import line | FirstNet / Mike | agreed | C1-226381 | - |
| C1-226966 | MCVideo Serv Config import line | FirstNet / Mike | agreed | C1-226382 | - |
| C1-226967 | MCVideo Serv Config import line | FirstNet / Mike | agreed | C1-226383 | - |
| C1-226968 | MCVideo Serv Config import line | FirstNet / Mike | agreed | C1-226384 | - |
| C1-226969 | Add a missing functionality of the MSGin5G Client | ZTE | agreed | C1-226610 | - |
| C1-226970 | Editoral corrections of procedures | ZTE | agreed | C1-226611 | - |
| C1-226971 | Resolution of editor's note on IANA registration | Huawei, HiSilicon /Christian | agreed | C1-226406 | - |
| C1-226972 | Correction of V2X communication provisioning MO | Google / SangMin | revised | C1-226618 | C1-226980 |
| C1-226973 | Correction of V2X communication provisioning MO | Google / SangMin | revised | C1-226619 | C1-226981 |
| C1-226974 | Update correct figure and table numbers | Samsung / Vijay | postponed | C1-226542 | - |
| C1-226975 | Missing references to authenticated identity in CoAP request | Samsung / Vijay | revised | C1-226543 | C1-226997 |
| C1-226976 | Update reference in group registration and temporary group creation procedures | Samsung / Vijay | revised | C1-226548 | C1-226998 |
| C1-226977 | Update incorrect reference numbers | Samsung / Vijay | revised | C1-226549 | C1-226999 |
| C1-226978 | ID\_UAS clarification on payload and payload type | Qualcomm Korea, Nokia, Nokia Shanghai Bell, Ericsson | agreed | C1-226917 | - |
| C1-226979 | ID\_UAS clarification on payload and payload type | Qualcomm Korea | agreed | C1-226918 | - |
| C1-226980 | Correction of V2X communication provisioning MO | Google / SangMin | agreed | C1-226972 | - |
| C1-226981 | Correction of V2X communication provisioning MO | Google / SangMin | agreed | C1-226973 | - |
| C1-226982 | Correction to the length of PC5 QoS profile contents | LG Electronics, Huawei | postponed | C1-226929 | - |
| C1-226983 | Fix for length of PC5 QoS profile contents | LG Electronics, Huawei / Sunhee | revised | C1-226928 | C1-226985 |
| C1-226984 | Clarify on the MOBIKE | CATT / Xiaoxue | agreed | C1-226914 | - |
| C1-226985 | Fix for length of PC5 QoS profile contents | LG Electronics, Huawei | postponed | C1-226983 | - |
| C1-226986 | Clarification on the condition of transmitting “UAS services not allowed indication” to the UE | SHARP | agreed | C1-226921 | - |
| C1-226987 | Clarification on the condition of transmitting “UAS services not allowed indication” to the UE, mirror in Rel-18 | SHARP | agreed | C1-226922 | - |
| C1-226988 | Cleanup of MCVideo procedures used in call to a regroup | Airbus | agreed | C1-226946 | - |
| C1-226989 | MCPTT Chat group join to group regroup | Airbus | agreed | C1-226947 | - |
| C1-226990 | MCData Standalone SDS over signalling control plane to group regroup | Airbus | agreed | C1-226948 | - |
| C1-226991 | MPS for 3PTY CONF | Peraton Labs, CISA ECD, T-Mobile USA, AT&T, Verizon, Qualcomm Incorporated | revised | C1-226956 | C1-227201 |
| C1-226992 | Resolution of editor's note on IANA registration | Huawei, HiSilicon /Christian | agreed | C1-226405 | - |
| C1-226993 | Providing all the mapped NR Tx Profiles for groupcast and broadcast mode 5G ProSe communication | vivo / Yizhong | agreed | C1-226900 | - |
| C1-226994 | LS on mandating the NR Tx Profiles in broadcast mode and groupcast mode communication | current meeting | approved | - | - |
| C1-226995 | Clarification on initiating UE behaviors when receiving cause value #15 in DCR reject message | vivo / Yizhong | agreed | C1-226904 | - |
| C1-226996 | IP address of the 5G DDNMF provisioned by the network | ZTE / Joy, Qualcomm Incorporated, OPPO, Nokia, Nokia Shanghai Bell | agreed | C1-226932 | - |
| C1-226997 | Missing references to authenticated identity in CoAP request | Samsung / Vijay | agreed | C1-226975 | - |
| C1-226998 | Update reference in group registration and temporary group creation procedures | Samsung / Vijay | agreed | C1-226976 | - |
| C1-226999 | Update incorrect reference numbers | Samsung / Vijay | agreed | C1-226977 | - |
| C1-227000 | PLMN lists for non-3GPP access | Lenovo, Nokia, Nokia Shanghi Bell, Huawei, HiSilicon | agreed | C1-226529 | - |
| C1-227001 | NAI format for 5G NSWO | Huawei, HiSilicon /Christian | merged | C1-226812 | - |
| C1-227002 | Connectivity for NSWO authentication | Lenovo, Nokia, Nokia Shanghi Bell, Ericsson | agreed | C1-226539 | - |
| C1-227003 | LS on NSWO feature | current meeting | approved | C1-226531 | - |
| C1-227004 | NSWO UE support indication | Nokia, Nokia Shanghai Bell | postponed | C1-226784 | - |
| C1-227005 | NSWO UE support indication | Nokia, Nokia Shanghai Bell | postponed | C1-226785 | - |
| C1-227006 | Correction to TSN AF-requested port management | Ericsson / Yumei | agreed | C1-226705 | - |
| C1-227007 | No suppress of NAS signalling transmission for purpose of emergency services R18 | Huawei, HiSilicon / Leah | agreed | C1-226683 | - |
| C1-227008 | Correction to SSCMI SOR transparent container | Huawei, HiSilicon / Vishnu | revised | - | C1-227186 |
| C1-227009 | NAS operation for network slice-based random access | Nokia, Nokia Shanghai Bell, Apple, Huawei, HiSilicon, Ericsson | revised | C1-226523 | C1-227191 |
| C1-227010 | NAS operation for network slice-based random access | Nokia, Nokia Shanghai Bell, Apple, Huawei, HiSilicon, Ericsson | revised | C1-226524 | C1-227192 |
| C1-227011 | Maximum length of NSAG information IE | Huawei, HiSilicon, Apple | agreed | C1-226561 | - |
| C1-227012 | Maximum length of NSAG information IE | Huawei, HiSilicon, Apple | agreed | C1-226562 | - |
| C1-227013 | TAI lists restriction for NSAG information | Huawei, HiSilicon, China Mobile | revised | C1-226563 | C1-227139 |
| C1-227014 | TAI lists restriction for NSAG information | Huawei, HiSilicon, China Mobile | revised | C1-226564 | C1-227140 |
| C1-227015 | Interaction between NSAG and pending NSSAI | NEC Corporation | postponed | C1-226633 | - |
| C1-227016 | Interaction between NSAG and pending NSSAI | NEC Corporation | postponed | C1-226635 | - |
| C1-227017 | Remove S-NSSAI from NSAG if S-NNSAI is not in configured NSSAI (Rel-17) | BEIJING SAMSUNG TELECOM R&D | not pursued | C1-226693 | - |
| C1-227018 | Remove S-NSSAI from NSAG if S-NNSAI is not in configured NSSAI (Rel-18) | BEIJING SAMSUNG TELECOM R&D | agreed | C1-226695 | - |
| C1-227019 | New WID on CT aspects of enhancement of 5G UE Policy | Intel | endorsed | C1-226595 | - |
| C1-227020 | CT Aspects of Edge Computing Phase 2 | Huawei, HiSilicon | noted | C1-226698 | - |
| C1-227021 | New WID on Stage-3 Ranging | Xiaomi | postponed | C1-226747 | - |
| C1-227022 | New WID on CT aspects of proximity based services in 5GS Phase 2 | CATT / Xiaoyan | agreed | C1-226737 | - |
| C1-227023 | Providing Equivalent SNPNs | Ericsson, Nokia, Nokia Shanghai Bell | revised | C1-226415 | C1-227125 |
| C1-227024 | Providing registered SNPNs | Ericsson, Nokia, Nokia Shanghai Bell / Ivo | revised | C1-226416 | C1-227127 |
| C1-227025 | Equivalent SNPN usage in SNPN selection | Ericsson, Nokia, Nokia Shanghai Bell / Ivo | revised | C1-226417 | C1-227126 |
| C1-227026 | Equivalent SNPNs usage in 5GMM-CONNECTED mode with RRC inactive indication | Ericsson, Nokia, Nokia Shanghai Bell / Ivo | revised | C1-226421 | C1-227128 |
| C1-227027 | Equivalent SNPN usage for mobile identity selection | Ericsson, Nokia, Nokia Shanghai Bell / Ivo | revised | C1-226422 | C1-227129 |
| C1-227028 | Equivalent SNPN usage in UAC | Ericsson, Nokia, Nokia Shanghai Bell / Ivo | agreed | C1-226423 | - |
| C1-227029 | Extended Home N3IWF identifier configuration | Qualcomm Incorporated, Huawei, HiSilicon, Nokia, Nokia Shanghai Bell, Lenovo | revised | C1-226511 | C1-227177 |
| C1-227030 | Expanded N3AN node configuration information | Lenovo | merged | C1-226526 | - |
| C1-227031 | Added extended home identifier configuration | Lenovo | merged | C1-226527 | - |
| C1-227032 | Added slice-specific N3IWF prefix configuration | Lenovo | merged | C1-226533 | - |
| C1-227033 | Reply LS on the slice-specific N3IWF prefix configuration in VPLMN | current meeting | approved | - | - |
| C1-227034 | N3IWF selection enhancement for support of S-NSSAI needed by UE | Qualcomm Incorporated / Amer | postponed | C1-226512 | - |
| C1-227035 | Support for Unavailability Period | Qualcomm Incorporated, Samsung | revised | C1-226517 | C1-227130 |
| C1-227036 | N3IWF with slice capability | Lenovo | revised | C1-226530 | C1-227131 |
| C1-227037 | UE to indicate its support for Slice-based N3IWF selection to the network | Nokia, Nokia Shanghai Bell, Lenovo | agreed | C1-226789 | - |
| C1-227038 | Rejecting the UE Registration due to the selected N3IWF by the UE is not compatible with the used slices | Nokia, Nokia Shanghai Bell | agreed | C1-226791 | - |
| C1-227039 | SNPN for trusted non-3GPP access | Lenovo | agreed | C1-226534 | - |
| C1-227040 | SNPN selection procedures for using trusted non-3GPP access | Intel / Thomas | revised | C1-226773 | C1-227193 |
| C1-227041 | Support for discovery of SNPNs with 5G connectivity support | Intel, Lenovo | agreed | C1-226764 | - |
| C1-227042 | NAS configuration MO for using SENSE | Vodafone, OPPO, Ericsson, Nokia, Nokia Shanghai Bell, Huawei, HiSilicon, InterDigital, Vivo, MediaTek, Qualcomm Incorporated, Google Inc. | agreed | C1-226448 | - |
| C1-227043 | Periodic attempts for signal level enhanced network selection | Apple AB | revised | C1-226499 | C1-227134 |
| C1-227044 | Updates to Automatic PLMN Selection for SENSE | Apple, Deutsche Telekom | revised | C1-226631 | C1-227135 |
| C1-227045 | CP-SOR for SENSE capable UE | LG Electronics, InterDigital, Huawei, HiSilicon | postponed | C1-226702 | - |
| C1-227046 | Introduction to Signal level enhanced network selection (SENSE) | Huawei, HiSilicon, Ericsson, Deutsche Telekom, LG Electronics / Vishnu | revised | C1-226774 | C1-227151 |
| C1-227047 | Add the invalid RA case to multiple TACs handling | China Mobile, Ericsson, China Southern Power Grid Co | revised | C1-226476 | C1-227138 |
| C1-227048 | Addition of IE for forbidden TAI to the CONFIGURATION UPDATE COMMAND message | SHARP | postponed | C1-226651 | - |
| C1-227049 | Support for UE accessing SNPN services using non-3GPP access | Intel, ZTE | postponed | C1-226739 | - |
| C1-227050 | Extend AN-parameters field for accessing SNPN using non-3GPP access | ZTE / Joy | agreed | C1-226594 | - |
| C1-227051 | WLAN discovery and selection procedure in SNPN | Intel / Thomas | agreed | C1-226768 | - |
| C1-227052 | Introducing the secondary DN authentication and authorization over EPC support indicator | Nokia, Nokia Shanghai Bell | revised | C1-226792 | C1-227178 |
| C1-227053 | Indicating the capability of supporting SDNAEPC during the PDN connectivity procedure | Nokia, Nokia Shanghai Bell | agreed | C1-226794 | - |
| C1-227054 | Indicating the capability of supporting SDNAEPC during the PDU session establishment procedure | Nokia, Nokia Shanghai Bell | agreed | C1-226795 | - |
| C1-227055 | Rejecting PDN connectivity procedure due to SDNAEPC is not supported by the UE | Nokia, Nokia Shanghai Bell | agreed | C1-226796 | - |
| C1-227056 | Exchanging the SDNAEPC EAP message in ESM procedures | Nokia, Nokia Shanghai Bell | revised | C1-226797 | C1-227179 |
| C1-227057 | Re-use of S-NSSAI after removal of S-NSSAI from rejected NSSAI | Samsung Guangzhou Mobile R&D | agreed | C1-226588 | - |
| C1-227058 | No specific DRX parameter nogotiation in periodic registration procedure | HiSilicon, Huawei / Leah | agreed | C1-226720 | - |
| C1-227059 | Clarification which S-NSSAI is associated with the timer T3526. | SHARP | postponed | C1-226641 | - |
| C1-227060 | Clarification to the Mapped EPS bearer contexts | Ericsson / Yumei | postponed | C1-226500 | - |
| C1-227061 | Condition for inclusion of Uplink data status IE in non-allowed service area | Apple (UK) Limited | postponed | C1-226350 | - |
| C1-227062 | To add the condition for service request | Samsung | postponed | C1-226482 | - |
| C1-227063 | Additional indication in the UE status IE to indicate the registration status over the other access | vivo / Hank | postponed | C1-226761 | - |
| C1-227064 | Clarification on UE behavior on receipt of #11, #35 with integrity protection in HPLMN | NTT DOCOMO INC. | postponed | C1-226800 | - |
| C1-227065 | Correction to SSCMI SOR transparent container | Huawei, HiSilicon / Vishnu | agreed | - | - |
| C1-227066 | Added reserved values | Lenovo | revised | C1-226525 | C1-227148 |
| C1-227067 | Clarification of applicability of URSP rule for establishing PDN leg of an MA PDU session | MediaTek Inc. / Carlson | agreed | C1-226590 | - |
| C1-227068 | Correction to other syntactical errors in TFT | Qualcomm Incorporated | agreed | C1-226528 | - |
| C1-227069 | Correction on format of Extended rejected NSSAI | HiSilicon, Huawei / Leah | agreed | C1-226721 | - |
| C1-227070 | Corrections and clarifications for the case when T3502 is set to “Zero” | Apple, Huawei, HiSilicon, InterDigital | agreed | C1-226465 | - |
| C1-227071 | Registration required after CS domain reject in 2G/3G network | MediaTek Inc. / Marko | postponed | C1-226596 | - |
| C1-227072 | Correction of terminology related to the rejected NSSAI due to maximum number of UEs reached | Qualcomm Incorporated / Amer | agreed | C1-226509 | - |
| C1-227073 | Applicability of NULL algorithm upon RAT change | Apple AB | postponed | C1-226459 | - |
| C1-227074 | Registration not accepted by Network with S-NSSAI not available in the current registration area | Samsung R&D Institute India | postponed | C1-226699 | - |
| C1-227075 | Alignment on procedure name | vivo | revised | C1-226490 | C1-227149 |
| C1-227076 | UE behavior when an always-on PDU sessioin is subject to ODAC | NTT DOCOMO INC. | agreed | C1-226805 | - |
| C1-227077 | AMF requirement on creating pending NSSAI during the registration procedure | Nokia, Nokia Shanghai Bell | postponed | C1-226655 | - |
| C1-227078 | QoS flow description correction | Qualcomm Incorporated | agreed | C1-226505 | - |
| C1-227079 | Correction to mode switching between SNPN and PLMN modes for emergency services | Huawei, HiSilicon / Vishnu | agreed | C1-226740 | - |
| C1-227080 | QoS rules error handling in case of more than one match-all packet filter associated with the default QoS rule | Apple AB | postponed | C1-226488 | - |
| C1-227081 | Editorial error fix | Ericsson / Yumei | agreed | C1-226776 | - |
| C1-227082 | Access mode during SNPN onboarding | Samsung Guangzhou Mobile R&D | agreed | C1-226577 | - |
| C1-227083 | Check the maximum number of QoS parameters in PCO | OPPO / Chen | postponed | C1-226558 | - |
| C1-227084 | Multiple DHCP requests with different IA\_NA options by RG | ZTE / Joy | agreed | C1-226576 | - |
| C1-227085 | Handling access attempt in case of operator defined access category | Samsung | postponed | C1-226483 | - |
| C1-227086 | Handling for the running Tsor-cm timer when security check fail | MediaTek Inc. / Tony | agreed | C1-226708 | - |
| C1-227087 | UE behaviour in case of a CAG update while an emergency service is ongoing | Apple AB | postponed | C1-226461 | - |
| C1-227088 | Issues in slicing and SNPN | Ericsson / Ivo | agreed | C1-226424 | - |
| C1-227089 | Clarification on periodic tracking area updating procedure when timer T3412 expires | vivo / Hank | agreed | C1-226763 | - |
| C1-227090 | Reply LS on Nudm\_UEContextManagement service for satellite NG-RAN | current meeting | approved | C1-226436 | - |
| C1-227091 | Reply LS on re-establishment of the MBS context during mobility registration update or service request procedure | Nokia, Nokia Shanghai Bell | postponed | C1-226780 | - |
| C1-227092 | Reply LS on the progress and open issues for NPN enhancements in Rel-18 | Qualcomm Incorporated / Amer | revised | C1-226513 | C1-227122 |
| C1-227093 | Clarification to UE handling on DSCP header field | Google Inc. / JJ | agreed | C1-226691 | - |
| C1-227094 | Adding missing Abbreviations in TS 24.301 | Nokia, Nokia Shanghai Bell | agreed | C1-226798 | - |
| C1-227095 | Adding missing Abbreviations and other miscellaneous corrections in TS 24.501 | Nokia, Nokia Shanghai Bell | agreed | C1-226799 | - |
| C1-227096 | Forbidden TAl lists update via satellite access | Huawei, HiSilicon/Lin | agreed | C1-226567 | - |
| C1-227097 | Forbidden TAl lists update via satellite access | Huawei, HiSilicon/Lin | agreed | C1-226568 | - |
| C1-227098 | Collision handling for the modification procedure to release the bearer | MediaTek Inc. / Tony | postponed | C1-226706 | - |
| C1-227099 | Correction to #78 timer handling | Huawei, HiSilicon, Nokia, Nokia Shanghai Bell | agreed | C1-226742 | - |
| C1-227100 | LS on UE requesting policies during registration procedure | current meeting | revised | - | C1-227137 |
| C1-227101 | LS on NSSRG restriction across different access types over different PLMNs | current meeting | approved | C1-226726 | - |
| C1-227102 | LS on Handling of the Allowed PDU session status IE in Non-allowed service area | Apple GmbH | revised | C1-226504 | C1-227197 |
| C1-227103 | LS on mapped NSSAI | Nokia, Nokia Shanghai Bell | approved | C1-226572 | - |
| C1-227104 | reply LS on UEPO Traffic Categories | Qualcomm Korea | revised | C1-226640 | C1-227158 |
| C1-227105 | LS on the information provided from the UE NAS for slice based Random Access | China Mobile, China Southern Power Grid | revised | C1-226473 | C1-227152 |
| C1-227106 | Reply LS on NSSRG restriction on pending NSSAI | LG Electronics / HyunJung | postponed | C1-226676 | - |
| C1-227107 | Reply LS on Satellite coverage data transfer to a UE using UP versus CP | Qualcomm Incorporated / Amer | revised | C1-226516 | C1-227196 |
| C1-227108 | Corrections and clarifications for the case when T3402 is set to “Zero” | Apple, Huawei, HiSilicon, InterDigital | agreed | C1-226466 | - |
| C1-227109 | Perform SNPN selection in limited service state | Samsung Guangzhou Mobile R&D | agreed | C1-226578 | - |
| C1-227110 | Correction on the length of IE | vivo | agreed | C1-226496 | - |
| C1-227111 | Handling 5G NAS security contexts for different PLMNs | MediaTek Inc. / Marko | revised | C1-226597 | C1-227195 |
| C1-227112 | Clarification on UE handling of NAS context | Huawei, HiSilicon / Leah | postponed | C1-226615 | - |
| C1-227113 | Start timer T3444 or T3445 in RRC inactive state | HiSilicon, Huawei / Leah | agreed | C1-226724 | - |
| C1-227114 | Correction for CIoT data not forwarded from a CPSR message | Samsung, Huawei, HiSilicon, InterDigital | agreed | C1-226604 | - |
| C1-227115 | Clarification on SNPN access operation mode | vivo | agreed | C1-226492 | - |
| C1-227116 | The handling on high priority access in SNPN | vivo | revised | C1-226495 | C1-227150 |
| C1-227117 | Handling for the running Tsor-cm timer when hand over to higher PLMN | MediaTek Inc. / Tony | postponed | C1-226709 | - |
| C1-227118 | Cause 80 handling | Samsung, Ericsson | agreed | C1-226741 | - |
| C1-227119 | Clarification on the SD value in Rejected NSSAI | MediaTek Inc. / Tony | agreed | C1-226711 | - |
| C1-227120 | AMF is unable to determine allowed NSSAI for the NSSRG supported UE | Samsung R&D Institute India | postponed | C1-226745 | - |
| C1-227121 | Correction to MA PDU session status when user plane resources are establishing | MediaTek Inc. / Marko | agreed | C1-226598 | - |
| C1-227122 | Reply LS on the progress and open issues for NPN enhancements in Rel-18 | Qualcomm Incorporated / Amer | revised | C1-227092 | C1-227157 |
| C1-227123 | New WID on 5G Timing Resiliency and TSC & URLLC enhancements | Nokia, Nokia Shanghai Bell | endorsed | C1-226821 | - |
| C1-227124 | New WID on CT aspects of enhancement to the 5GC location services - phase 3 | CATT | endorsed | C1-226486 | - |
| C1-227125 | Providing Equivalent SNPNs | Ericsson, Nokia, Nokia Shanghai Bell | agreed | C1-227023 | - |
| C1-227126 | Equivalent SNPN usage in SNPN selection | Ericsson, Nokia, Nokia Shanghai Bell / Ivo | agreed | C1-227025 | - |
| C1-227127 | Providing registered SNPNs | Ericsson, Nokia, Nokia Shanghai Bell / Ivo | agreed | C1-227024 | - |
| C1-227128 | Equivalent SNPNs usage in 5GMM-CONNECTED mode with RRC inactive indication | Ericsson, Nokia, Nokia Shanghai Bell / Ivo | agreed | C1-227026 | - |
| C1-227129 | Equivalent SNPN usage for mobile identity selection | Ericsson, Nokia, Nokia Shanghai Bell / Ivo | agreed | C1-227027 | - |
| C1-227130 | Support for Unavailability Period | Qualcomm Incorporated, Samsung | agreed | C1-227035 | - |
| C1-227131 | N3IWF with slice capability | Lenovo | agreed | C1-227036 | - |
| C1-227132 | Correction of IEI | Huawei | agreed | - | - |
| C1-227133 | Correction of IEI | Huawei | agreed | - | - |
| C1-227134 | Periodic attempts for signal level enhanced network selection | Apple AB | postponed | C1-227043 | - |
| C1-227135 | Updates to Automatic PLMN Selection for SENSE | Apple, Deutsche Telekom | revised | C1-227044 | C1-227181 |
| C1-227136 | Network selection for specific consumer type mobiles | current meeting | approved | C1-226819 | - |
| C1-227137 | LS on UE requesting policies during registration procedure | current meeting | approved | C1-227100 | - |
| C1-227138 | Add the invalid RA case to multiple TACs handling | China Mobile, Ericsson, China Southern Power Grid Co | revised | C1-227047 | C1-227165 |
| C1-227139 | TAI lists restriction for NSAG information | Huawei, HiSilicon, China Mobile, Ericsson | agreed | C1-227013 | - |
| C1-227140 | TAI lists restriction for NSAG information | Huawei, HiSilicon, China Mobile, Ericsson | agreed | C1-227014 | - |
| C1-227141 | New QCI 10 for QoS control for satellite access | OPPO, Huawei, HiSilicon | revised | C1-226850 | C1-227173 |
| C1-227142 | New QCI 10 for QoS control for satellite access - Cat A | OPPO, Huawei, HiSilicon | revised | C1-226851 | C1-227174 |
| C1-227143 | New QCI 10 for QoS control for satellite access | OPPO, Huawei, HiSilicon | revised | C1-226852 | C1-227175 |
| C1-227144 | New QCI 10 for QoS control for satellite access - Cat A | OPPO, Huawei, HiSilicon | revised | C1-226853 | C1-227176 |
| C1-227145 | New WID on Secondary DN authentication and authorization in EPC IWK cases | Nokia, Nokia Shanghai Bell | agreed | C1-226824 | - |
| C1-227146 | New SID on network selection to support accessing an overlay network via an underlay network | China Mobile, China Southern Power Grid | postponed | C1-226831 | - |
| C1-227147 | New WID on Enhanced Service Enabler Architecture Layer for Verticals Phase 3 | Samsung / Vijay | agreed | C1-226836 | - |
| C1-227148 | Added reserved values | Lenovo | agreed | C1-227066 | - |
| C1-227149 | Alignment on procedure name | vivo | agreed | C1-227075 | - |
| C1-227150 | The handling on high priority access in SNPN | vivo | revised | C1-227116 | C1-227183 |
| C1-227151 | Introduction to Signal level enhanced network selection (SENSE) | Huawei, HiSilicon, Ericsson, LG Electronics | postponed | C1-227046 | - |
| C1-227152 | LS on the information provided from the UE NAS for slice based Random Access | China Mobile, China Southern Power Grid | revised | C1-227105 | C1-227184 |
| C1-227153 | Handling of pending NSSAI in NSSRG procedure | NEC, Apple, Huawei, HiSilicon, ZTE, Ericsson | revised | C1-226865 | C1-227187 |
| C1-227154 | Handling of pending NSSAI in NSSRG procedure rel-18- option 1 | NEC, Apple, Huawei, HiSilicon, ZTE, Ericsson | revised | C1-226864 | C1-227188 |
| C1-227155 | NSSRG restriction on pending NSSAI | vivo / Hank | postponed | C1-226869 | - |
| C1-227156 | NSSRG restriction on pending NSSAI\_mirror in Rel-18 | vivo / Hank | postponed | C1-226870 | - |
| C1-227157 | Reply LS on the progress and open issues for NPN enhancements in Rel-18 | Qualcomm Incorporated / Amer | approved | C1-227122 | - |
| C1-227158 | reply LS on UEPO Traffic Categories | current meeting | approved | C1-227104 | - |
| C1-227159 | New WID on CT aspect of Seamless UE context recovery | Samsung R&D Institute India | agreed | C1-226837 | - |
| C1-227160 | New WID on support for 5WWC, Phase 2 | Nokia, Nokia Shanghai Bell | agreed | C1-226825 | - |
| C1-227161 | Correction in the forbidden TAI lists in NAS messages over satellite access: Alternative 2 | Nokia, Nokia Shanghai Bell | revised | C1-226841 | C1-227203 |
| C1-227162 | Correction in the forbidden TAI lists in NAS messages over satellite access: Alternative 2 | Nokia, Nokia Shanghai Bell | revised | C1-226842 | C1-227204 |
| C1-227163 | AMF behaviour on Forbidden TAIs list IEs | China Mobile, China Southern Power Grid | revised | C1-226843 | C1-227198 |
| C1-227164 | AMF behaviour on Forbidden TAIs list IEs | China Mobile, China Southern Power Grid | revised | C1-226844 | C1-227199 |
| C1-227165 | Add the invalid RA case to multiple TACs handling | China Mobile, Ericsson, China Southern Power Grid Co | agreed | C1-227138 | - |
| C1-227166 | Correcting handling of authentication synchronisation error | Ericsson / Ivo | agreed | C1-226907 | - |
| C1-227167 | Multicast MBS session join or leave for local multicast service | CATT, Huawei, HiSilicon | agreed | C1-226895 | - |
| C1-227168 | Multicast MBS session join or leave for local multicast service | CATT, Huawei, HiSilicon | agreed | C1-226896 | - |
| C1-227169 | MBS related operations when PDU Session establishment or modification procedure not accepted by the network | CATT | revised | C1-226897 | C1-227189 |
| C1-227170 | MBS related operations when PDU Session establishment or modification procedure not accepted by the network | CATT | revised | C1-226898 | C1-227190 |
| C1-227171 | Adding forbidden TAI lists in SERVICE ACCEPT message Rel-17 | MediaTek Inc. / Marko | agreed | C1-226856 | - |
| C1-227172 | Adding forbidden TAI lists in SERVICE ACCEPT message Rel-18 | MediaTek Inc. / Marko | agreed | C1-226857 | - |
| C1-227173 | New QCI 10 for QoS control for satellite access | OPPO, Huawei, HiSilicon | agreed | C1-227141 | - |
| C1-227174 | New QCI 10 for QoS control for satellite access - Cat A | OPPO, Huawei, HiSilicon | agreed | C1-227142 | - |
| C1-227175 | New QCI 10 for QoS control for satellite access | OPPO, Huawei, HiSilicon | agreed | C1-227143 | - |
| C1-227176 | New QCI 10 for QoS control for satellite access - Cat A | OPPO, Huawei, HiSilicon | agreed | C1-227144 | - |
| C1-227177 | Extended Home N3IWF identifier configuration | Qualcomm Incorporated, Huawei, HiSilicon, Nokia, Nokia Shanghai Bell, Lenovo | revised | C1-227029 | C1-227182 |
| C1-227178 | Introducing the secondary DN authentication and authorization over EPC support indicator | Nokia, Nokia Shanghai Bell | revised | C1-227052 | C1-227194 |
| C1-227179 | Exchanging the SDNAEPC EAP message in ESM procedures | Nokia, Nokia Shanghai Bell, Ericsson | agreed | C1-227056 | - |
| C1-227180 | Correction on UE state indication message | Huawei, HiSilicon / Leah | postponed | C1-226771 | - |
| C1-227181 | Updates to Automatic PLMN Selection for SENSE | Apple, Deutsche Telekom | postponed | C1-227135 | - |
| C1-227182 | Extended Home N3IWF identifier configuration | Qualcomm Incorporated, Huawei, HiSilicon, Nokia, Nokia Shanghai Bell, Lenovo, Ericsson, ZTE | agreed | C1-227177 | - |
| C1-227183 | The handling on high priority access in SNPN | vivo | agreed | C1-227150 | - |
| C1-227184 | LS on the information provided from the UE NAS for slice based Random Access | China Mobile, China Southern Power Grid | revised | C1-227152 | C1-227207 |
| C1-227185 | Work Plan | MCC | noted | C1-226308 | - |
| C1-227186 | Correction to SSCMI SOR transparent container | Huawei, HiSilicon / Vishnu | agreed | C1-227008 | - |
| C1-227187 | Handling of pending NSSAI in NSSRG procedure | NEC, Apple, Huawei, HiSilicon, ZTE, Ericsson | agreed | C1-227153 | - |
| C1-227188 | Handling of pending NSSAI in NSSRG procedure rel-18- option 1 | NEC, Apple, Huawei, HiSilicon, ZTE, Ericsson | agreed | C1-227154 | - |
| C1-227189 | MBS related operations when PDU Session establishment or modification procedure not accepted by the network | CATT | postponed | C1-227169 | - |
| C1-227190 | MBS related operations when PDU Session establishment or modification procedure not accepted by the network | CATT | postponed | C1-227170 | - |
| C1-227191 | NAS operation for network slice-based random access | Nokia, Nokia Shanghai Bell, Huawei, HiSilicon, Ericsson, Samsung | revised | C1-227009 | C1-227205 |
| C1-227192 | NAS operation for network slice-based random access | Nokia, Nokia Shanghai Bell, Apple, Huawei, HiSilicon, Ericsson | revised | C1-227010 | C1-227206 |
| C1-227193 | SNPN selection procedures for using trusted non-3GPP access | Intel, Lenovo | agreed | C1-227040 | - |
| C1-227194 | Introducing the secondary DN authentication and authorization over EPC support indicator | Nokia, Nokia Shanghai Bell, Ericsson | agreed | C1-227178 | - |
| C1-227195 | Handling 5G NAS security contexts for different PLMNs | MediaTek Inc. / Marko | postponed | C1-227111 | - |
| C1-227196 | Reply LS on Satellite coverage data transfer to a UE using UP versus CP | Qualcomm Incorporated / Amer | approved | C1-227107 | - |
| C1-227197 | LS on Handling of the Allowed PDU session status IE in Non-allowed service area | Apple GmbH | approved | C1-227102 | - |
| C1-227198 | AMF behaviour on Forbidden TAIs list IEs | China Mobile, China Southern Power Grid | agreed | C1-227163 | - |
| C1-227199 | AMF behaviour on Forbidden TAIs list IEs | China Mobile, China Southern Power Grid | agreed | C1-227164 | - |
| C1-227200 | LS on use of MBMS quality report levels | current meeting | postponed | - | - |
| C1-227201 | MPS for 3PTY CONF | Peraton Labs, CISA ECD, T-Mobile USA, AT&T, Verizon, Qualcomm Incorporated | revised | C1-226991 | C1-227202 |
| C1-227202 | MPS for 3PTY CONF | Peraton Labs, CISA ECD, T-Mobile USA, AT&T, Verizon, Qualcomm Incorporated | agreed | C1-227201 | - |
| C1-227203 | Correction in the forbidden TAI lists in NAS messages over satellite access: Alternative 2 | Nokia, Nokia Shanghai Bell | agreed | C1-227161 | - |
| C1-227204 | Correction in the forbidden TAI lists in NAS messages over satellite access: Alternative 2 | Nokia, Nokia Shanghai Bell | agreed | C1-227162 | - |
| C1-227205 | NAS operation for network slice-based random access | Nokia, Nokia Shanghai Bell, Huawei, HiSilicon, Ericsson, Samsung | agreed | C1-227191 | - |
| C1-227206 | NAS operation for network slice-based random access | Nokia, Nokia Shanghai Bell, Apple, Huawei, HiSilicon, Ericsson | agreed | C1-227192 | - |
| C1-227207 | LS on the information provided from the UE NAS for slice based Random Access | China Mobile, China Southern Power Grid | approved | C1-227184 | - |

## Annex B: List of change requests

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Document | Title | Source | Spec | CR | Rev | Rel | Cat | WI | Decision |
| C1-226443 | Emergency calls over satellite NG-RAN/E-UTRAN | Nokia, Nokia Shanghai Bell | 23.122 | 0823 | 15 | Rel-17 | B | 5GSAT\_ARCH-CT, IoT\_SAT\_ARCH\_EPS | rejected |
| C1-226774 | Introduction to Signal level enhanced network selection (SENSE) | Huawei, HiSilicon, Ericsson, Deutsche Telekom, LG Electronics / Vishnu | 23.122 | 0952 | 4 | Rel-18 | B | SENSE | revised |
| C1-227046 | Introduction to Signal level enhanced network selection (SENSE) | Huawei, HiSilicon, Ericsson, Deutsche Telekom, LG Electronics / Vishnu | 23.122 | 0952 | 5 | Rel-18 | B | SENSE | revised |
| C1-227151 | Introduction to Signal level enhanced network selection (SENSE) | Huawei, HiSilicon, Ericsson, LG Electronics | 23.122 | 0952 | 6 | Rel-18 | B | SENSE | postponed |
| C1-226455 | PLMN selection procedures for SENSE treshold | Deutsche Telekom AG | 23.122 | 0970 | 2 | Rel-18 | B | SENSE | merged |
| C1-226740 | Correction to mode switching between SNPN and PLMN modes for emergency services | Huawei, HiSilicon / Vishnu | 23.122 | 0977 | 1 | Rel-18 | F | 5GProtoc18 | revised |
| C1-227079 | Correction to mode switching between SNPN and PLMN modes for emergency services | Huawei, HiSilicon / Vishnu | 23.122 | 0977 | 2 | Rel-18 | F | 5GProtoc18 | agreed |
| C1-226445 | Emergency calls over satellite NG-RAN/E-UTRAN | Nokia, Nokia Shanghai Bell | 23.122 | 0981 | 1 | Rel-18 | A | 5GSAT\_ARCH-CT, IoT\_SAT\_ARCH\_EPS | rejected |
| C1-226631 | Updates to Automatic PLMN Selection for SENSE | Apple | 23.122 | 0985 | 3 | Rel-18 | B | SENSE | revised |
| C1-227044 | Updates to Automatic PLMN Selection for SENSE | Apple, Deutsche Telekom | 23.122 | 0985 | 4 | Rel-18 | B | SENSE | revised |
| C1-227135 | Updates to Automatic PLMN Selection for SENSE | Apple, Deutsche Telekom | 23.122 | 0985 | 5 | Rel-18 | B | SENSE | revised |
| C1-227181 | Updates to Automatic PLMN Selection for SENSE | Apple, Deutsche Telekom | 23.122 | 0985 | 6 | Rel-18 | B | SENSE | postponed |
| C1-226481 | Providing a geographical location to the AS-23.122 | China Mobile, Ericsson, China Southern Power Grid | 23.122 | 0986 | 2 | Rel-18 | F | 5GProtoc18 | agreed |
| C1-226519 | Clarification regarding deactivation of the access stratum in discontinuous coverage | Qualcomm Incorporated / Amer | 23.122 | 0999 | 1 | Rel-17 | F | IoT\_SAT\_ARCH\_EPS | revised |
| C1-226638 | Clarification regarding deactivation of the access stratum in discontinuous coverage | Qualcomm Incorporated / Amer | 23.122 | 0999 | 2 | Rel-17 | F | IoT\_SAT\_ARCH\_EPS | agreed |
| C1-226520 | Clarification regarding deactivation of the access stratum in discontinuous coverage | Qualcomm Incorporated / Amer | 23.122 | 1000 | 1 | Rel-18 | A | IoT\_SAT\_ARCH\_EPS | revised |
| C1-226639 | Clarification regarding deactivation of the access stratum in discontinuous coverage | Qualcomm Incorporated / Amer | 23.122 | 1000 | 2 | Rel-18 | A | IoT\_SAT\_ARCH\_EPS | agreed |
| C1-226413 | UE configuration with protection scheme for concealing the SUPI | Ericsson / Ivo | 23.122 | 1001 | - | Rel-17 | F | eNPN | revised |
| C1-226858 | UE configuration with protection scheme for concealing the SUPI | Ericsson / Ivo | 23.122 | 1001 | 1 | Rel-17 | F | eNPN | agreed |
| C1-226414 | UE configuration with protection scheme for concealing the SUPI | Ericsson / Ivo | 23.122 | 1002 | - | Rel-18 | A | eNPN | revised |
| C1-226859 | UE configuration with protection scheme for concealing the SUPI | Ericsson / Ivo | 23.122 | 1002 | 1 | Rel-18 | A | eNPN | agreed |
| C1-226417 | Equivalent SNPN usage in SNPN selection | Ericsson, Nokia, Nokia Shanghai Bell / Ivo | 23.122 | 1003 | - | Rel-18 | B | eNPN\_Ph2 | revised |
| C1-227025 | Equivalent SNPN usage in SNPN selection | Ericsson, Nokia, Nokia Shanghai Bell / Ivo | 23.122 | 1003 | 1 | Rel-18 | B | eNPN\_Ph2 | revised |
| C1-227126 | Equivalent SNPN usage in SNPN selection | Ericsson, Nokia, Nokia Shanghai Bell / Ivo | 23.122 | 1003 | 2 | Rel-18 | B | eNPN\_Ph2 | agreed |
| C1-226458 | Equivalent SNPN usage in UAC configuration validity | Ericsson, Nokia, Nokia Shanghai Bell / Ivo | 23.122 | 1004 | - | Rel-18 | B | eNPN\_Ph2 | agreed |
| C1-226499 | Periodic attempts for signal level enhanced network selection | Apple AB | 23.122 | 1005 | - | Rel-18 | B | SENSE | revised |
| C1-227043 | Periodic attempts for signal level enhanced network selection | Apple AB | 23.122 | 1005 | 1 | Rel-18 | B | SENSE | revised |
| C1-227134 | Periodic attempts for signal level enhanced network selection | Apple AB | 23.122 | 1005 | 2 | Rel-18 | B | SENSE | postponed |
| C1-226577 | Access mode during SNPN onboarding | Samsung Guangzhou Mobile R&D | 23.122 | 1006 | - | Rel-18 | F | 5GProtoc18 | revised |
| C1-227082 | Access mode during SNPN onboarding | Samsung Guangzhou Mobile R&D | 23.122 | 1006 | 1 | Rel-18 | F | 5GProtoc18 | agreed |
| C1-226578 | Perform SNPN selection in limited service state | Samsung Guangzhou Mobile R&D | 23.122 | 1007 | - | Rel-18 | F | 5GProtoc18 | revised |
| C1-227109 | Perform SNPN selection in limited service state | Samsung Guangzhou Mobile R&D | 23.122 | 1007 | 1 | Rel-18 | F | 5GProtoc18 | agreed |
| C1-226662 | Common requirements on satellite access technologies | Nokia, Nokia Shanghai Bell | 23.122 | 1008 | - | Rel-18 | F | 5GProtoc18, IoT\_SAT\_ARCH\_EPS | agreed |
| C1-226680 | UE behavior when receiving unsuccessful security check SOR information R17 | Huawei, HiSilicon / Leah | 23.122 | 1009 | - | Rel-17 | F | eNPN | revised |
| C1-226860 | UE behavior when receiving unsuccessful security check SOR information R17 | Huawei, HiSilicon / Leah | 23.122 | 1009 | 1 | Rel-17 | F | eNPN | agreed |
| C1-226681 | UE behavior when receiving unsuccessful security check SOR information R18 | Huawei, HiSilicon / Leah | 23.122 | 1010 | - | Rel-18 | A | eNPN | revised |
| C1-226861 | UE behavior when receiving unsuccessful security check SOR information R18 | Huawei, HiSilicon / Leah | 23.122 | 1010 | 1 | Rel-18 | A | eNPN | agreed |
| C1-226682 | No suppress of NAS signalling transmission for purpose of emergency services R17 | Huawei, HiSilicon / Leah | 23.122 | 1011 | - | Rel-17 | F | eCPSOR\_CON | not pursued |
| C1-226683 | No suppress of NAS signalling transmission for purpose of emergency services R18 | Huawei, HiSilicon / Leah | 23.122 | 1012 | - | Rel-18 | A | eCPSOR\_CON | revised |
| C1-227007 | No suppress of NAS signalling transmission for purpose of emergency services R18 | Huawei, HiSilicon / Leah | 23.122 | 1012 | 1 | Rel-18 | F | 5GProtoc18 | agreed |
| C1-226702 | CP-SOR for SENSE capable UE | LG Electronics /Sunhee | 23.122 | 1013 | - | Rel-18 | B | SENSE | revised |
| C1-227045 | CP-SOR for SENSE capable UE | LG Electronics, InterDigital, Huawei, HiSilicon | 23.122 | 1013 | 1 | Rel-18 | B | SENSE | postponed |
| C1-226708 | Handling for the running Tsor-cm timer when security check fail | MediaTek Inc. / Tony | 23.122 | 1014 | - | Rel-18 | F | 5GProtoc18 | revised |
| C1-227086 | Handling for the running Tsor-cm timer when security check fail | MediaTek Inc. / Tony | 23.122 | 1014 | 1 | Rel-18 | F | 5GProtoc18 | agreed |
| C1-226709 | Handling for the running Tsor-cm timer when hand over to higher PLMN | MediaTek Inc. / Tony | 23.122 | 1015 | - | Rel-18 | F | 5GProtoc18 | revised |
| C1-227117 | Handling for the running Tsor-cm timer when hand over to higher PLMN | MediaTek Inc. / Tony | 23.122 | 1015 | 1 | Rel-18 | F | 5GProtoc18 | postponed |
| C1-226744 | Correction to #78 timer handling | Huawei, HiSilicon / Vishnu | 23.122 | 1016 | - | Rel-18 | F | 5GProtoc18, 5GSAT\_ARCH-CT | agreed |
| C1-226769 | Correction to #78 timer handling | Huawei, HiSilicon / Vishnu | 23.122 | 1017 | - | Rel-18 | F | TEI18, IoT\_SAT\_ARCH\_EPS | agreed |
| C1-226800 | Clarification on UE behavior on receipt of #11, #35 with integrity protection in HPLMN | NTT DOCOMO INC. | 23.122 | 1018 | - | Rel-18 | F | 5GProtoc18 | revised |
| C1-227064 | Clarification on UE behavior on receipt of #11, #35 with integrity protection in HPLMN | NTT DOCOMO INC. | 23.122 | 1018 | 1 | Rel-18 | F | 5GProtoc18 | postponed |
| C1-227008 | Correction to SSCMI SOR transparent container | Huawei, HiSilicon / Vishnu | 23.122 | 1019 | - | Rel-17 | F | eCPSOR\_CON | revised |
| C1-227186 | Correction to SSCMI SOR transparent container | Huawei, HiSilicon / Vishnu | 23.122 | 1019 | 1 | Rel-17 | F | eCPSOR\_CON | agreed |
| C1-227065 | Correction to SSCMI SOR transparent container | Huawei, HiSilicon / Vishnu | 23.122 | 1020 | - | Rel-18 | A | eCPSOR\_CON | agreed |
| C1-226327 | Introduction of type 8 IEs (i.e. IEs with length indicator of 3 octets) | Ericsson / Ivo | 24.007 | 0147 | 1 | Rel-18 | B | 5GProtoc18 | postponed |
| C1-226620 | Support for NSSRG Information in S1 mode | Apple | 24.008 | 3319 | - | Rel-17 | F | eNS\_Ph2 | postponed |
| C1-226621 | Support for NSSRG Information in S1 mode | Apple | 24.008 | 3320 | - | Rel-18 | A | eNS\_Ph2 | postponed |
| C1-226776 | Editorial error fix | Ericsson / Yumei | 24.008 | 3321 | - | Rel-18 | D | 5GProtoc18 | revised |
| C1-227081 | Editorial error fix | Ericsson / Yumei | 24.008 | 3321 | 1 | Rel-18 | D | 5GProtoc18 | agreed |
| C1-226792 | Introducing the secondary DN authentication and authorization over EPC support indicator | Nokia, Nokia Shanghai Bell | 24.008 | 3322 | - | Rel-18 | B | TEI18\_SDNAEPC | revised |
| C1-227052 | Introducing the secondary DN authentication and authorization over EPC support indicator | Nokia, Nokia Shanghai Bell | 24.008 | 3322 | 1 | Rel-18 | B | TEI18\_SDNAEPC | revised |
| C1-227178 | Introducing the secondary DN authentication and authorization over EPC support indicator | Nokia, Nokia Shanghai Bell | 24.008 | 3322 | 2 | Rel-18 | B | TEI18\_SDNAEPC | revised |
| C1-227194 | Introducing the secondary DN authentication and authorization over EPC support indicator | Nokia, Nokia Shanghai Bell, Ericsson | 24.008 | 3322 | 3 | Rel-18 | B | TEI18\_SDNAEPC | agreed |
| C1-226793 | Introducing the EAP authentication message for secondary DN authentication and authorization over EPC in PCO | Nokia, Nokia Shanghai Bell | 24.008 | 3323 | - | Rel-18 | B | TEI18\_SDNAEPC | merged |
| C1-226692 | Clarification to the UAD provisioning procedure | Google Inc. / JJ | 24.193 | 0101 | - | Rel-18 | F | 5GProtoc18 | agreed |
| C1-226349 | Reference update: draft-ietf-stir-identity-header-errors-handling | Ericsson, Neustar / Nevenka | 24.229 | 6574 | - | Rel-17 | F | SPECTRE\_Ph3 | revised |
| C1-226945 | Reference update: draft-ietf-stir-identity-header-errors-handling | Ericsson, Neustar / Nevenka | 24.229 | 6574 | 1 | Rel-17 | F | SPECTRE\_Ph3 | agreed |
| C1-226356 | Correction to MCVideo non controlling procedure 6.3.4.1.2. | Airbus | 24.281 | 0188 | - | Rel-17 | F | MCSMI\_CT | agreed |
| C1-226357 | Correction to MCVideo non controlling procedure 6.3.4.1.2. | Airbus | 24.281 | 0189 | - | Rel-18 | A | MCSMI\_CT | agreed |
| C1-226359 | Cleanup of MCVideo procedures used in call to a regroup | Airbus | 24.281 | 0190 | - | Rel-18 | F | MCProtoc18 | revised |
| C1-226946 | Cleanup of MCVideo procedures used in call to a regroup | Airbus | 24.281 | 0190 | 1 | Rel-18 | F | MCProtoc18 | revised |
| C1-226988 | Cleanup of MCVideo procedures used in call to a regroup | Airbus | 24.281 | 0190 | 2 | Rel-18 | F | MCProtoc18 | agreed |
| C1-226360 | Correction of MCVideo unintentionally altered text | Airbus | 24.281 | 0191 | - | Rel-18 | F | MCProtoc18 | withdrawn |
| C1-226374 | Correct XML schema in TS 24.281 F.1.2 | FirstNet / Mike | 24.281 | 0192 | - | Rel-17 | F | eMONASTERY2 | revised |
| C1-226938 | Correct XML schema in TS 24.281 F.1.2 | FirstNet / Mike | 24.281 | 0192 | 1 | Rel-17 | F | eMONASTERY2 | agreed |
| C1-226375 | Correct XML schema in TS 24.281 F.1.2 | FirstNet / Mike | 24.281 | 0193 | - | Rel-18 | A | eMONASTERY2 | revised |
| C1-226939 | Correct XML schema in TS 24.281 F.1.2 | FirstNet / Mike | 24.281 | 0193 | 1 | Rel-18 | A | eMONASTERY2 | agreed |
| C1-226385 | Fix references to resource-lists+xml MIME body | FirstNet / Mike | 24.281 | 0194 | - | Rel-18 | F | MCProtoc18 | revised |
| C1-226949 | Fix references to resource-lists+xml MIME body | FirstNet / Mike | 24.281 | 0194 | 1 | Rel-18 | F | MCProtoc18 | agreed |
| C1-226600 | Fix wrong reference numbers in 24.281: Part one | AT&T / Val | 24.281 | 0195 | - | Rel-18 | F | MCProtoc18 | revised |
| C1-226952 | Fix wrong reference numbers in 24.281: Part one | AT&T / Val | 24.281 | 0195 | 1 | Rel-18 | F | MCProtoc18 | agreed |
| C1-226601 | Fix wrong reference numbers in 24.281 – Part two | AT&T / Val | 24.281 | 0196 | - | Rel-18 | F | MCProtoc18 | revised |
| C1-226953 | Fix wrong reference numbers in 24.281 – Part two | AT&T / Val | 24.281 | 0196 | 1 | Rel-18 | F | MCProtoc18 | agreed |
| C1-226624 | Correction for mcvideoregroup XSD for "mcvideo-regroup-uri-Type" | Motorola Solutions UK Ltd. | 24.281 | 0197 | - | Rel-18 | F | MCProtoc18 | revised |
| C1-226954 | Correction for mcvideoregroup XSD for "mcvideo-regroup-uri-Type" | Motorola Solutions UK Ltd. | 24.281 | 0197 | 1 | Rel-18 | F | MCProtoc18 | agreed |
| C1-226362 | MCData Standalone SDS over signalling control plane to group regroup | Airbus | 24.282 | 0340 | - | Rel-18 | B | MCProtoc18 | revised |
| C1-226948 | MCData Standalone SDS over signalling control plane to group regroup | Airbus | 24.282 | 0340 | 1 | Rel-18 | B | MCProtoc18 | revised |
| C1-226990 | MCData Standalone SDS over signalling control plane to group regroup | Airbus | 24.282 | 0340 | 2 | Rel-18 | B | MCProtoc18 | agreed |
| C1-226376 | Fix the element type for "called-functional-alias-URI" | FirstNet / Mike | 24.282 | 0341 | - | Rel-17 | F | eMONASTERY2 | revised |
| C1-226940 | Fix the element type for "called-functional-alias-URI" | FirstNet / Mike | 24.282 | 0341 | 1 | Rel-17 | F | eMONASTERY2 | agreed |
| C1-226377 | Fix the element type for "called-functional-alias-URI" | FirstNet / Mike | 24.282 | 0342 | - | Rel-18 | A | eMONASTERY2 | revised |
| C1-226941 | Fix the element type for "called-functional-alias-URI" | FirstNet / Mike | 24.282 | 0342 | 1 | Rel-18 | A | eMONASTERY2 | agreed |
| C1-226386 | Fix references to resource-lists+xml MIME body | FirstNet / Mike | 24.282 | 0343 | - | Rel-18 | F | MCProtoc18 | revised |
| C1-226950 | Fix references to resource-lists+xml MIME body | FirstNet / Mike | 24.282 | 0343 | 1 | Rel-18 | F | MCProtoc18 | agreed |
| C1-226467 | Fix wrong reference numbers in 24.282 | AT&T / Val | 24.282 | 0344 | - | Rel-18 | F | MCProtoc18 | revised |
| C1-226951 | Fix wrong reference numbers in 24.282 | AT&T / Val | 24.282 | 0344 | 1 | Rel-18 | F | MCProtoc18 | agreed |
| C1-226629 | Correction for mcdataregroup XSD for "mcdata-regroup-uri-Type" | Motorola Solutions UK Ltd. | 24.282 | 0345 | - | Rel-18 | F | MCProtoc18 | revised |
| C1-226955 | Correction for mcdataregroup XSD for "mcdata-regroup-uri-Type" | Motorola Solutions UK Ltd. | 24.282 | 0345 | 1 | Rel-18 | F | MCProtoc18 | agreed |
| C1-226648 | Clarification on the condition of transmitting “UAS services not allowed indication” to the UE | SHARP | 24.301 | 3794 | 2 | Rel-17 | F | 5GProtoc17 | revised |
| C1-226921 | Clarification on the condition of transmitting “UAS services not allowed indication” to the UE | SHARP | 24.301 | 3794 | 3 | Rel-17 | F | 5GProtoc17 | revised |
| C1-226986 | Clarification on the condition of transmitting “UAS services not allowed indication” to the UE | SHARP | 24.301 | 3794 | 4 | Rel-17 | F | 5GProtoc17 | agreed |
| C1-226649 | Clarification on the condition of transmitting “UAS services not allowed indication” to the UE, mirror in Rel-18 | SHARP | 24.301 | 3795 | 2 | Rel-18 | A | 5GProtoc18 | revised |
| C1-226922 | Clarification on the condition of transmitting “UAS services not allowed indication” to the UE, mirror in Rel-18 | SHARP | 24.301 | 3795 | 3 | Rel-18 | A | 5GProtoc18 | revised |
| C1-226987 | Clarification on the condition of transmitting “UAS services not allowed indication” to the UE, mirror in Rel-18 | SHARP | 24.301 | 3795 | 4 | Rel-18 | A | 5GProtoc18 | agreed |
| C1-226352 | Clarification on authorization of UAV flight in EPS | ZTE / Joy | 24.301 | 3821 | - | Rel-17 | F | ID\_UAS | revised |
| C1-226923 | Clarification on authorization of UAV flight in EPS | ZTE / Joy | 24.301 | 3821 | 1 | Rel-17 | F | ID\_UAS | agreed |
| C1-226353 | Clarification on authorization of UAV flight in EPS | ZTE / Joy | 24.301 | 3822 | - | Rel-18 | A | ID\_UAS | revised |
| C1-226924 | Clarification on authorization of UAV flight in EPS | ZTE / Joy | 24.301 | 3822 | 1 | Rel-18 | A | ID\_UAS | agreed |
| C1-226390 | EPC MPS exemption for non-congestion back-off | Peraton Labs, CISA ECD, T-Mobile USA, AT&T, Verizon, Nokia, Nokia Shanghai Bell, Qualcomm Incorporated | 24.301 | 3823 | - | Rel-18 | F | TEI18, MPS2 | agreed |
| C1-226464 | Addition of EMM-IDLE mode for Timer T3412 | Apple Europe Limited | 24.301 | 3824 | - | Rel-18 | F | 5GProtoc18 | postponed |
| C1-226466 | Corrections and clarifications for the case when T3402 is set to “Zero” | Apple Europe Limited | 24.301 | 3825 | - | Rel-18 | F | 5GProtoc18 | revised |
| C1-227108 | Corrections and clarifications for the case when T3402 is set to “Zero” | Apple, Huawei, HiSilicon, InterDigital | 24.301 | 3825 | 1 | Rel-18 | F | TEI18 | agreed |
| C1-226514 | Handling of UE radio capabilities during mobility between TN and NTN IoT | Qualcomm Incorporated / Amer | 24.301 | 3826 | - | Rel-17 | F | IoT\_SAT\_ARCH\_EPS | revised |
| C1-226848 | Handling of UE radio capabilities during mobility between TN and NTN IoT | Qualcomm Incorporated / Amer | 24.301 | 3826 | 1 | Rel-17 | F | IoT\_SAT\_ARCH\_EPS | postponed |
| C1-226515 | Handling of UE radio capabilities during mobility between TN and NTN IoT | Qualcomm Incorporated / Amer | 24.301 | 3827 | - | Rel-18 | A | IoT\_SAT\_ARCH\_EPS | revised |
| C1-226849 | Handling of UE radio capabilities during mobility between TN and NTN IoT | Qualcomm Incorporated / Amer | 24.301 | 3827 | 1 | Rel-18 | A | IoT\_SAT\_ARCH\_EPS | postponed |
| C1-226551 | New QCI 10 for QoS control for satellite access | OPPO / Chen | 24.301 | 3828 | - | Rel-17 | F | IoT\_SAT\_ARCH\_EPS | revised |
| C1-226850 | New QCI 10 for QoS control for satellite access | OPPO, Huawei, HiSilicon | 24.301 | 3828 | 1 | Rel-17 | F | IoT\_SAT\_ARCH\_EPS | revised |
| C1-227141 | New QCI 10 for QoS control for satellite access | OPPO, Huawei, HiSilicon | 24.301 | 3828 | 2 | Rel-17 | F | IoT\_SAT\_ARCH\_EPS | revised |
| C1-227173 | New QCI 10 for QoS control for satellite access | OPPO, Huawei, HiSilicon | 24.301 | 3828 | 3 | Rel-17 | F | IoT\_SAT\_ARCH\_EPS | agreed |
| C1-226552 | New QCI 10 for QoS control for satellite access - Cat A | OPPO / Chen | 24.301 | 3829 | - | Rel-18 | A | IoT\_SAT\_ARCH\_EPS | revised |
| C1-226851 | New QCI 10 for QoS control for satellite access - Cat A | OPPO, Huawei, HiSilicon | 24.301 | 3829 | 1 | Rel-18 | A | IoT\_SAT\_ARCH\_EPS | revised |
| C1-227142 | New QCI 10 for QoS control for satellite access - Cat A | OPPO, Huawei, HiSilicon | 24.301 | 3829 | 2 | Rel-18 | A | IoT\_SAT\_ARCH\_EPS | revised |
| C1-227174 | New QCI 10 for QoS control for satellite access - Cat A | OPPO, Huawei, HiSilicon | 24.301 | 3829 | 3 | Rel-18 | A | IoT\_SAT\_ARCH\_EPS | agreed |
| C1-226555 | Delete duplicated figure in subclause 6.5.4.2 | OPPO / Chen | 24.301 | 3830 | - | Rel-18 | D | SAES18 | agreed |
| C1-226567 | Forbidden TAl lists update via satellite access | Huawei, HiSilicon/Lin | 24.301 | 3831 | - | Rel-18 | F | TEI18, IoT\_SAT\_ARCH\_EPS | revised |
| C1-227096 | Forbidden TAl lists update via satellite access | Huawei, HiSilicon/Lin | 24.301 | 3831 | 1 | Rel-18 | F | TEI18, IoT\_SAT\_ARCH\_EPS | agreed |
| C1-226599 | Adding forbidden TAI lists in SERVICE ACCEPT message | MediaTek Inc. / Marko | 24.301 | 3832 | - | Rel-18 | F | SAES18 | withdrawn |
| C1-226622 | Support for NSSRG Information in S1 mode | Apple | 24.301 | 3833 | - | Rel-17 | F | eNS\_Ph2 | postponed |
| C1-226623 | Support for NSSRG Information in S1 mode | Apple | 24.301 | 3834 | - | Rel-18 | A | eNS\_Ph2 | postponed |
| C1-226663 | Handling related to #78 by a UE in EMM-DEREGISTERED.LIMITED-SERVICE state | Nokia, Nokia Shanghai Bell | 24.301 | 3835 | - | Rel-17 | F | IoT\_SAT\_ARCH\_EPS | agreed |
| C1-226664 | Handling related to #78 by a UE in EMM-DEREGISTERED.LIMITED-SERVICE state | Nokia, Nokia Shanghai Bell | 24.301 | 3836 | - | Rel-18 | A | IoT\_SAT\_ARCH\_EPS | agreed |
| C1-226665 | Correction in the ATTACH REJECT and the CS SERVICE NOTIFICATION message | Nokia, Nokia Shanghai Bell | 24.301 | 3837 | - | Rel-17 | F | IoT\_SAT\_ARCH\_EPS | revised |
| C1-226854 | Correction in the ATTACH REJECT and the CS SERVICE NOTIFICATION message | Nokia, Nokia Shanghai Bell | 24.301 | 3837 | 1 | Rel-17 | F | IoT\_SAT\_ARCH\_EPS | agreed |
| C1-226666 | Correction in the ATTACH REJECT and the CS SERVICE NOTIFICATION message | Nokia, Nokia Shanghai Bell | 24.301 | 3838 | - | Rel-18 | A | IoT\_SAT\_ARCH\_EPS | revised |
| C1-226855 | Correction in the ATTACH REJECT and the CS SERVICE NOTIFICATION message | Nokia, Nokia Shanghai Bell | 24.301 | 3838 | 1 | Rel-18 | A | IoT\_SAT\_ARCH\_EPS | agreed |
| C1-226667 | Update of conditions for deleting entries in # 78 list | Nokia, Nokia Shanghai Bell | 24.301 | 3839 | - | Rel-17 | F | IoT\_SAT\_ARCH\_EPS | agreed |
| C1-226668 | Update of conditions for deleting entries in # 78 list | Nokia, Nokia Shanghai Bell | 24.301 | 3840 | - | Rel-18 | A | IoT\_SAT\_ARCH\_EPS | agreed |
| C1-226669 | Timer instance associated with an entry in the list of "PLMNs not allowed to operate at the present UE location" | Nokia, Nokia Shanghai Bell | 24.301 | 3841 | - | Rel-17 | F | IoT\_SAT\_ARCH\_EPS | agreed |
| C1-226670 | Timer instance associated with an entry in the list of "PLMNs not allowed to operate at the present UE location" | Nokia, Nokia Shanghai Bell | 24.301 | 3842 | - | Rel-18 | A | IoT\_SAT\_ARCH\_EPS | agreed |
| C1-226703 | Adding forbidden TAI lists in SERVICE ACCEPT message Rel-17 | MediaTek Inc. / Marko | 24.301 | 3843 | - | Rel-17 | F | IoT\_SAT\_ARCH\_EPS | revised |
| C1-226856 | Adding forbidden TAI lists in SERVICE ACCEPT message Rel-17 | MediaTek Inc. / Marko | 24.301 | 3843 | 1 | Rel-17 | F | IoT\_SAT\_ARCH\_EPS | revised |
| C1-227171 | Adding forbidden TAI lists in SERVICE ACCEPT message Rel-17 | MediaTek Inc. / Marko | 24.301 | 3843 | 2 | Rel-17 | F | IoT\_SAT\_ARCH\_EPS | agreed |
| C1-226704 | Adding forbidden TAI lists in SERVICE ACCEPT message Rel-18 | MediaTek Inc. / Marko | 24.301 | 3844 | - | Rel-18 | A | IoT\_SAT\_ARCH\_EPS | revised |
| C1-226857 | Adding forbidden TAI lists in SERVICE ACCEPT message Rel-18 | MediaTek Inc. / Marko | 24.301 | 3844 | 1 | Rel-18 | A | IoT\_SAT\_ARCH\_EPS | revised |
| C1-227172 | Adding forbidden TAI lists in SERVICE ACCEPT message Rel-18 | MediaTek Inc. / Marko | 24.301 | 3844 | 2 | Rel-18 | A | IoT\_SAT\_ARCH\_EPS | agreed |
| C1-226706 | Collision handling for the modification procedure to release the bearer | MediaTek Inc. / Tony | 24.301 | 3845 | - | Rel-18 | F | TEI18 | revised |
| C1-227098 | Collision handling for the modification procedure to release the bearer | MediaTek Inc. / Tony | 24.301 | 3845 | 1 | Rel-18 | F | TEI18 | postponed |
| C1-226724 | Start timer T3444 or T3445 in RRC inactive state | HiSilicon, Huawei / Leah | 24.301 | 3846 | - | Rel-18 | F | SAES18 | revised |
| C1-227113 | Start timer T3444 or T3445 in RRC inactive state | HiSilicon, Huawei / Leah | 24.301 | 3846 | 1 | Rel-18 | F | 5GProtoc18 | agreed |
| C1-226763 | Clarification on periodic tracking area updating procedure when timer T3412 expires | vivo / Hank | 24.301 | 3847 | - | Rel-18 | F | 5GProtoc18 | revised |
| C1-227089 | Clarification on periodic tracking area updating procedure when timer T3412 expires | vivo / Hank | 24.301 | 3847 | 1 | Rel-18 | F | TEI18 | agreed |
| C1-226765 | Correction to #78 timer handling | Huawei, HiSilicon / Vishnu | 24.301 | 3848 | - | Rel-18 | F | TEI18, IoT\_SAT\_ARCH\_EPS | agreed |
| C1-226787 | Defining the ESM cause "User authentication or authorization failed | Nokia, Nokia Shanghai Bell | 24.301 | 3849 | - | Rel-17 | F | ID\_UAS | rejected |
| C1-226788 | Defining the ESM cause "User authentication or authorization failed | Nokia, Nokia Shanghai Bell | 24.301 | 3850 | - | Rel-18 | A | ID\_UAS | revised |
| C1-226925 | Defining the ESM cause "User authentication or authorization failed | Nokia, Nokia Shanghai Bell | 24.301 | 3850 | 1 | Rel-18 | F | 5GProtoc18 | agreed |
| C1-226794 | Indicating the capability of supporting SDNAEPC during the PDN connectivity procedure | Nokia, Nokia Shanghai Bell | 24.301 | 3851 | - | Rel-18 | B | TEI18\_SDNAEPC | revised |
| C1-227053 | Indicating the capability of supporting SDNAEPC during the PDN connectivity procedure | Nokia, Nokia Shanghai Bell | 24.301 | 3851 | 1 | Rel-18 | B | TEI18\_SDNAEPC | agreed |
| C1-226796 | Rejecting PDN connectivity procedure due to SDNAEPC is not supported by the UE | Nokia, Nokia Shanghai Bell | 24.301 | 3852 | - | Rel-18 | B | TEI18\_SDNAEPC | revised |
| C1-227055 | Rejecting PDN connectivity procedure due to SDNAEPC is not supported by the UE | Nokia, Nokia Shanghai Bell | 24.301 | 3852 | 1 | Rel-18 | B | TEI18\_SDNAEPC | agreed |
| C1-226797 | Exchanging the SDNAEPC EAP message in ESM procedures | Nokia, Nokia Shanghai Bell | 24.301 | 3853 | - | Rel-18 | B | TEI18\_SDNAEPC | revised |
| C1-227056 | Exchanging the SDNAEPC EAP message in ESM procedures | Nokia, Nokia Shanghai Bell | 24.301 | 3853 | 1 | Rel-18 | B | TEI18\_SDNAEPC | revised |
| C1-227179 | Exchanging the SDNAEPC EAP message in ESM procedures | Nokia, Nokia Shanghai Bell, Ericsson | 24.301 | 3853 | 2 | Rel-18 | B | TEI18\_SDNAEPC | agreed |
| C1-226798 | Adding missing Abbreviations in TS 24.301 | Nokia, Nokia Shanghai Bell | 24.301 | 3854 | - | Rel-18 | F | TEI18 | revised |
| C1-227094 | Adding missing Abbreviations in TS 24.301 | Nokia, Nokia Shanghai Bell | 24.301 | 3854 | 1 | Rel-18 | F | TEI18 | agreed |
| C1-226809 | Correction when MODIFY EPS BEARER CONTEXT REQUEST contains service-level-AA container | Nokia, Nokia Shanghai Bell | 24.301 | 3855 | - | Rel-17 | F | ID\_UAS | agreed |
| C1-226810 | Correction when MODIFY EPS BEARER CONTEXT REQUEST contains service-level-AA container | Nokia, Nokia Shanghai Bell | 24.301 | 3856 | - | Rel-18 | A | ID\_UAS | agreed |
| C1-226539 | Connectivity for NSWO authentication | Lenovo, Nokia, Nokia Shanghi Bell | 24.302 | 0731 | 4 | Rel-17 | B | NSWO\_5G | revised |
| C1-227002 | Connectivity for NSWO authentication | Lenovo, Nokia, Nokia Shanghi Bell, Ericsson | 24.302 | 0731 | 5 | Rel-17 | B | NSWO\_5G | agreed |
| C1-226532 | Modification of PLMN List IE description | Lenovo, Nokia, Nokia Shanghi Bell | 24.302 | 0735 | - | Rel-17 | F | TEI17 | revised |
| C1-226890 | Modification of PLMN List IE description | Lenovo, Nokia, Nokia Shanghi Bell, Intel | 24.302 | 0735 | 1 | Rel-17 | F | TEI17 | agreed |
| C1-226535 | Format of SNPN list with trusted 5G connectivity information element | Lenovo | 24.302 | 0736 | - | Rel-18 | B | eNPN\_Ph2 | merged |
| C1-226764 | Support for discovery of SNPNs with 5G connectivity support | Intel / Thomas | 24.302 | 0737 | - | Rel-18 | B | eNPN\_Ph2 | revised |
| C1-227041 | Support for discovery of SNPNs with 5G connectivity support | Intel, Lenovo | 24.302 | 0737 | 1 | Rel-18 | B | eNPN\_Ph2 | agreed |
| C1-226448 | NAS configuration MO for using SENSE | Vodafone, OPPO, Ericsson, Nokia, Nokia Shanghai Bell, Huawei, HiSilicon | 24.368 | 0065 | 1 | Rel-18 | B | SENSE | revised |
| C1-227042 | NAS configuration MO for using SENSE | Vodafone, OPPO, Ericsson, Nokia, Nokia Shanghai Bell, Huawei, HiSilicon, InterDigital, Vivo, MediaTek, Qualcomm Incorporated, Google Inc. | 24.368 | 0065 | 2 | Rel-18 | B | SENSE | agreed |
| C1-226748 | MBMS listening status coding | Ericsson /Jörgen | 24.379 | 0848 | 1 | Rel-18 | B | MCProtoc18 | revised |
| C1-226962 | MBMS listening status coding | Ericsson /Jörgen | 24.379 | 0848 | 2 | Rel-18 | B | MCProtoc18 | postponed |
| C1-226957 | PPPP for MC over 5GProSe | Huawei, HiSilicon / Bill | 24.379 | 0851 | 2 | Rel-18 | B | MCOver5GProSe | postponed |
| C1-226354 | Correction to MCPTT non controlling procedure 6.3.4.1.2. | Airbus | 24.379 | 0852 | - | Rel-17 | F | MCSMI\_CT | agreed |
| C1-226355 | Correction to MCPTT non controlling procedure 6.3.4.1.2. | Airbus | 24.379 | 0853 | - | Rel-18 | A | MCSMI\_CT | agreed |
| C1-226358 | Clean up unused MCPTT procedures for SIP OPTIONS | Airbus | 24.379 | 0854 | - | Rel-18 | F | MCProtoc18 | agreed |
| C1-226361 | MCPTT Chat group join to group regroup | Airbus | 24.379 | 0855 | - | Rel-18 | B | MCProtoc18 | revised |
| C1-226947 | MCPTT Chat group join to group regroup | Airbus | 24.379 | 0855 | 1 | Rel-18 | B | MCProtoc18 | revised |
| C1-226989 | MCPTT Chat group join to group regroup | Airbus | 24.379 | 0855 | 2 | Rel-18 | B | MCProtoc18 | agreed |
| C1-226363 | Correction to MCPTT procedure 10.1.1.3.2. | Airbus | 24.379 | 0856 | - | Rel-18 | F | MCProtoc18 | agreed |
| C1-226364 | Correction to MCPTT annex H.2 | Airbus | 24.379 | 0857 | - | Rel-18 | F | MCProtoc18 | postponed |
| C1-226365 | Correction to MCPTT annex H.3 | Airbus | 24.379 | 0858 | - | Rel-18 | F | MCProtoc18 | postponed |
| C1-226378 | Fixes in mcpttinfo XML schema | FirstNet / Mike | 24.379 | 0859 | - | Rel-17 | F | eMONASTERY2 | revised |
| C1-226942 | Fixes in mcpttinfo XML schema | FirstNet / Mike | 24.379 | 0859 | 1 | Rel-17 | F | eMONASTERY2 | agreed |
| C1-226379 | Fixes in mcpttinfo XML schema | FirstNet / Mike | 24.379 | 0860 | - | Rel-18 | A | eMONASTERY2 | revised |
| C1-226943 | Fixes in mcpttinfo XML schema | FirstNet / Mike | 24.379 | 0860 | 1 | Rel-18 | A | eMONASTERY2 | agreed |
| C1-226471 | MCOver5MBS aspects in MCPTT announcement | TD Tech Ltd | 24.379 | 0861 | - | Rel-18 | B | MCOver5MBS | revised |
| C1-226961 | MCOver5MBS aspects in MCPTT announcement | TD Tech Ltd | 24.379 | 0861 | 1 | Rel-18 | B | MCOver5MBS | postponed |
| C1-226498 | Corrections of handling of called party in MCPTT first-to-answer calls | Kontron Transportation France | 24.379 | 0862 | - | Rel-18 | F | TEI18 | revised |
| C1-226964 | Corrections of handling of called party in MCPTT first-to-answer calls | Kontron Transportation France | 24.379 | 0862 | 1 | Rel-18 | F | TEI18 | agreed |
| C1-226547 | MCOver5MBS related modification skeleton | TD TECH LTD. | 24.379 | 0863 | - | Rel-18 | B | MCOver5MBS | withdrawn |
| C1-226807 | Auto affiliate to MCPTT group for remotely initiated MCPTT call | Samsung Research America | 24.379 | 0864 | - | Rel-18 | B | MCProtoc18 | postponed |
| C1-226808 | Enhancements to remotely initiated call request procedure to support pre-emptive and commencement mode | Samsung Research America | 24.379 | 0865 | - | Rel-18 | B | MCProtoc18 | revised |
| C1-226963 | Enhancements to remotely initiated call request procedure to support pre-emptive and commencement mode | Samsung Research America | 24.379 | 0865 | 1 | Rel-18 | B | MCProtoc18 | postponed |
| C1-226616 | Update of V2X MO for V2X communication over NR-PC5 in EPC | Google, Huawei, HiSilicon / SangMin | 24.385 | 0024 | - | Rel-17 | F | eV2XARC\_Ph2 | agreed |
| C1-226617 | Update of DDF for V2X communication over NR-PC5 in EPC | Google, Huawei, HiSilicon / SangMin | 24.385 | 0025 | - | Rel-17 | F | eV2XARC\_Ph2 | agreed |
| C1-226618 | Correction of V2X communication provisioning MO | Google / SangMin | 24.385 | 0026 | - | Rel-16 | F | TEI16 | revised |
| C1-226972 | Correction of V2X communication provisioning MO | Google / SangMin | 24.385 | 0026 | 1 | Rel-16 | F | TEI16 | revised |
| C1-226980 | Correction of V2X communication provisioning MO | Google / SangMin | 24.385 | 0026 | 2 | Rel-16 | F | TEI16 | agreed |
| C1-226619 | Correction of V2X communication provisioning MO | Google / SangMin | 24.385 | 0027 | - | Rel-17 | A | TEI16 | revised |
| C1-226973 | Correction of V2X communication provisioning MO | Google / SangMin | 24.385 | 0027 | 1 | Rel-17 | A | TEI16 | revised |
| C1-226981 | Correction of V2X communication provisioning MO | Google / SangMin | 24.385 | 0027 | 2 | Rel-17 | A | eV2XARC | agreed |
| C1-226613 | Update of configuration parameters for V2X communication over NR-PC5 in EPC | Google, Huawei, HiSilicon / SangMin | 24.386 | 0032 | 1 | Rel-17 | F | eV2XARC\_Ph2 | agreed |
| C1-226628 | PPPP for MC over 5GProSe | Huawei, HiSilicon / Bill | 24.481 | 0061 | 2 | Rel-18 | B | MCOver5GProSe | postponed |
| C1-226959 | PPPP for MC over 5GProSe | Huawei, HiSilicon / Bill | 24.481 | 0061 | 2 | Rel-18 | - | MCOver5GProSe | postponed |
| C1-226958 | PPPP for MC over 5GProSe | Huawei, HiSilicon / Bill | 24.483 | 0159 | 3 | Rel-18 | B | MCOver5GProSe | postponed |
| C1-226960 | PPPP for MC over 5GProSe | Huawei, HiSilicon / Bill | 24.484 | 0239 | 2 | Rel-18 | - | MCOver5GProSe | postponed |
| C1-226380 | XML errors | FirstNet / Mike | 24.484 | 0240 | - | Rel-17 | F | eMONASTERY2, eMCData3 | revised |
| C1-226944 | XML errors | FirstNet / Mike | 24.484 | 0240 | 1 | Rel-17 | F | eMONASTERY2, eMCData3 | agreed |
| C1-226381 | MCVideo Serv Config import line | FirstNet / Mike | 24.484 | 0241 | - | Rel-14 | F | MCImp-MCVIDEO-CT | revised |
| C1-226965 | MCVideo Serv Config import line | FirstNet / Mike | 24.484 | 0241 | 1 | Rel-14 | F | MCImp-MCVIDEO-CT | agreed |
| C1-226382 | MCVideo Serv Config import line | FirstNet / Mike | 24.484 | 0242 | - | Rel-15 | A | MCImp-MCVIDEO-CT | revised |
| C1-226966 | MCVideo Serv Config import line | FirstNet / Mike | 24.484 | 0242 | 1 | Rel-15 | A | MCImp-MCVIDEO-CT | agreed |
| C1-226383 | MCVideo Serv Config import line | FirstNet / Mike | 24.484 | 0243 | - | Rel-16 | A | MCImp-MCVIDEO-CT | revised |
| C1-226967 | MCVideo Serv Config import line | FirstNet / Mike | 24.484 | 0243 | 1 | Rel-16 | A | MCImp-MCVIDEO-CT | agreed |
| C1-226384 | MCVideo Serv Config import line | FirstNet / Mike | 24.484 | 0244 | - | Rel-17 | A | MCImp-MCVIDEO-CT | revised |
| C1-226968 | MCVideo Serv Config import line | FirstNet / Mike | 24.484 | 0244 | 1 | Rel-17 | A | MCImp-MCVIDEO-CT | agreed |
| C1-226406 | Resolution of editor's note on IANA registration | Huawei, HiSilicon /Christian | 24.486 | 0148 | 2 | Rel-17 | A | eV2XAPP | revised |
| C1-226971 | Resolution of editor's note on IANA registration | Huawei, HiSilicon /Christian | 24.486 | 0148 | 3 | Rel-17 | A | eV2XAPP | agreed |
| C1-226405 | Resolution of editor's note on IANA registration | Huawei, HiSilicon /Christian | 24.486 | 0153 | - | Rel-16 | F | V2XAPP | revised |
| C1-226992 | Resolution of editor's note on IANA registration | Huawei, HiSilicon /Christian | 24.486 | 0153 | 1 | Rel-16 | F | V2XAPP | agreed |
| C1-226318 | Requesting V2XP, ProSeP or both during registration | Ericsson, Nokia, Nokia Shanghai Bell, ZTE, Qualcomm Incorporated / Ivo | 24.501 | 4134 | 7 | Rel-18 | B | 5G\_ProSe, eV2XARC\_Ph2, TEI18 | not pursued |
| C1-226650 | Handling of pending NSSAI in NSSRG procedure | NEC Corporation | 24.501 | 4197 | 3 | Rel-17 | F | eNS\_Ph2 | revised |
| C1-226865 | Handling of pending NSSAI in NSSRG procedure | NEC, Apple, Huawei, HiSilicon, ZTE, Ericsson | 24.501 | 4197 | 4 | Rel-17 | F | eNS\_Ph2 | revised |
| C1-227153 | Handling of pending NSSAI in NSSRG procedure | NEC, Apple, Huawei, HiSilicon, ZTE, Ericsson | 24.501 | 4197 | 5 | Rel-17 | F | eNS\_Ph2 | revised |
| C1-227187 | Handling of pending NSSAI in NSSRG procedure | NEC, Apple, Huawei, HiSilicon, ZTE, Ericsson | 24.501 | 4197 | 6 | Rel-17 | F | eNS\_Ph2 | agreed |
| C1-226540 | Request for V2X or ProSe provisioning at registration – Solution1 | Lenovo | 24.501 | 4276 | 5 | Rel-18 | F | TEI18 | not pursued |
| C1-226541 | Request for V2X or ProSe provisioning at registration – Solution2 | Lenovo | 24.501 | 4277 | 4 | Rel-17 | F | TEI18 | not pursued |
| C1-227009 | NAS operation for network slice-based random access | Nokia, Nokia Shanghai Bell, Apple, Huawei, HiSilicon, Ericsson | 24.501 | 4439 | 10 | Rel-17 | B | NRslice | revised |
| C1-227191 | NAS operation for network slice-based random access | Nokia, Nokia Shanghai Bell, Huawei, HiSilicon, Ericsson, Samsung | 24.501 | 4439 | 11 | Rel-17 | B | NRslice | revised |
| C1-227205 | NAS operation for network slice-based random access | Nokia, Nokia Shanghai Bell, Huawei, HiSilicon, Ericsson, Samsung | 24.501 | 4439 | 12 | Rel-17 | B | NRslice | agreed |
| C1-226523 | NAS operation for network slice-based random access | Nokia, Nokia Shanghai Bell, Apple, Huawei, HiSilicon, Ericsson | 24.501 | 4439 | 9 | Rel-17 | B | NRslice | revised |
| C1-226310 | Editor's note in subclause 5.3.2 | Ericsson, Qualcomm Incorporated, InterDigital, Nokia, Nokia Shanghai Bell / Ivo | 24.501 | 4441 | 4 | Rel-17 | F | eNPN | agreed |
| C1-226312 | Editor's note in 6.4.1.2 | Ericsson, Huawei, HiSilicon / Ivo | 24.501 | 4443 | 3 | Rel-17 | F | eNPN | agreed |
| C1-226468 | Enabling UE to send UE STATE INDICATION message even when UE does not have stored UE policy sections | Qualcomm Incorporated / Lena | 24.501 | 4467 | 4 | Rel-18 | F | 5GProtoc18 | postponed |
| C1-226775 | Storage of "Operator controlled signal threshold per access technology" to NVM | Huawei, HiSilicon / Vishnu | 24.501 | 4493 | 3 | Rel-18 | B | SENSE | postponed |
| C1-226429 | Mapped S-NSSAI when UE is roaming | Ericsson, Qualcomm Incorporated, Huawei, HiSilicon, InterDigital, ZTE, Intel, Apple / Mikael | 24.501 | 4494 | 5 | Rel-17 | F | 5GProtoc17 | revised |
| C1-226886 | Mapped S-NSSAI when UE is roaming | Ericsson, Qualcomm Incorporated, Huawei, HiSilicon, InterDigital, ZTE, Intel, Apple, MediaTek Inc., vivo | 24.501 | 4494 | 6 | Rel-17 | C | 5GProtoc17 | agreed |
| C1-226487 | Cause #62 handling in case of "S-NSSAI not available in the current registration area" | Apple AB | 24.501 | 4502 | 5 | Rel-18 | F | 5GProtoc18 | withdrawn |
| C1-226488 | QoS rules error handling in case of more than one match-all packet filter associated with the default QoS rule | Apple AB | 24.501 | 4503 | 4 | Rel-18 | F | 5GProtoc18 | revised |
| C1-227080 | QoS rules error handling in case of more than one match-all packet filter associated with the default QoS rule | Apple AB | 24.501 | 4503 | 5 | Rel-18 | F | 5GProtoc18 | postponed |
| C1-226459 | Applicability of NULL algorithm upon RAT change | Apple AB | 24.501 | 4504 | 5 | Rel-18 | F | 5GProtoc18 | revised |
| C1-227073 | Applicability of NULL algorithm upon RAT change | Apple AB | 24.501 | 4504 | 6 | Rel-18 | F | 5GProtoc18 | postponed |
| C1-226569 | S-NSSAIs for the PDU session establishment | Nokia, Nokia Shanghai Bell | 24.501 | 4555 | 2 | Rel-18 | F | 5GProtoc18 | not pursued |
| C1-226521 | Mapped subscribed SNPN S-NSSAI for a non-subscribed SNPN S-NSSAI in a non-subscribed SNPN signalled URSP | Nokia, Nokia Shanghai Bell | 24.501 | 4558 | 2 | Rel-17 | F | eNPN | not pursued |
| C1-226367 | Updating a UE with NSSAA result considering NSSRG restriction | Nokia, Nokia Shanghai Bell | 24.501 | 4559 | 1 | Rel-17 | F | eNS\_Ph2 | revised |
| C1-226862 | Updating a UE with NSSAA result considering NSSRG restriction | Nokia, Nokia Shanghai Bell | 24.501 | 4559 | 2 | Rel-17 | F | eNS\_Ph2 | postponed |
| C1-226711 | Clarification on the SD value in Rejected NSSAI | MediaTek Inc. / Tony | 24.501 | 4579 | 1 | Rel-18 | F | 5GProtoc18 | revised |
| C1-227119 | Clarification on the SD value in Rejected NSSAI | MediaTek Inc. / Tony | 24.501 | 4579 | 2 | Rel-18 | F | 5GProtoc18 | agreed |
| C1-226313 | Editor's note in 6.4.1.2 | Ericsson, Huawei, HiSilicon / Ivo | 24.501 | 4642 | 2 | Rel-18 | A | eNPN | agreed |
| C1-226311 | Editor's note in subclause 5.3.2 | Ericsson, Qualcomm Incorporated, InterDigital, Nokia, Nokia Shanghai Bell / Ivo | 24.501 | 4643 | 2 | Rel-18 | A | eNPN | agreed |
| C1-226588 | Re-use of S-NSSAI after removal of S-NSSAI from rejected NSSAI | Samsung Guangzhou Mobile R&D | 24.501 | 4644 | 2 | Rel-18 | D | 5GProtoc18 | revised |
| C1-227057 | Re-use of S-NSSAI after removal of S-NSSAI from rejected NSSAI | Samsung Guangzhou Mobile R&D | 24.501 | 4644 | 3 | Rel-18 | D | 5GProtoc18 | agreed |
| C1-226570 | Providing HPLMN S-NSSAIs to a UE should be optional even when a default S-NSSAI is used for generating an allowed NSSAI | Nokia, Nokia Shanghai Bell | 24.501 | 4645 | 1 | Rel-18 | F | 5GProtoc18 | not pursued |
| C1-226537 | Modify UE STATE INDICATION message definition to comply with case of lacking UE policy sections | Lenovo, Qualcomm Incorporated, Ericsson | 24.501 | 4693 | 2 | Rel-18 | F | 5GProtoc18 | postponed |
| C1-226522 | Mapped subscribed SNPN S-NSSAI for a non-subscribed SNPN S-NSSAI in a non-subscribed SNPN signalled URSP | Nokia, Nokia Shanghai Bell | 24.501 | 4701 | 1 | Rel-18 | A | eNPN | not pursued |
| C1-226524 | NAS operation for network slice-based random access | Nokia, Nokia Shanghai Bell, Apple, Huawei, HiSilicon, Ericsson | 24.501 | 4702 | 2 | Rel-18 | A | NRslice | revised |
| C1-227010 | NAS operation for network slice-based random access | Nokia, Nokia Shanghai Bell, Apple, Huawei, HiSilicon, Ericsson | 24.501 | 4702 | 3 | Rel-18 | A | NRslice | revised |
| C1-227192 | NAS operation for network slice-based random access | Nokia, Nokia Shanghai Bell, Apple, Huawei, HiSilicon, Ericsson | 24.501 | 4702 | 4 | Rel-18 | A | NRslice | revised |
| C1-227206 | NAS operation for network slice-based random access | Nokia, Nokia Shanghai Bell, Apple, Huawei, HiSilicon, Ericsson | 24.501 | 4702 | 5 | Rel-18 | A | NRslice | agreed |
| C1-226604 | Correction for CIoT data not forwarded from a CPSR message | Samsung, Huawei, HiSilicon, InterDigital | 24.501 | 4724 | 2 | Rel-18 | F | 5GProtoc18 | revised |
| C1-227114 | Correction for CIoT data not forwarded from a CPSR message | Samsung, Huawei, HiSilicon, InterDigital | 24.501 | 4724 | 3 | Rel-18 | F | 5GProtoc18 | agreed |
| C1-226762 | Clarification on initiating registration procedure when timer T3512 expires | vivo / Hank | 24.501 | 4726 | 1 | Rel-18 | F | 5GProtoc18 | agreed |
| C1-226761 | Additional indication in the UE status IE to indicate the registration status over the other access | vivo / Hank | 24.501 | 4732 | 2 | Rel-18 | F | 5GProtoc18 | revised |
| C1-227063 | Additional indication in the UE status IE to indicate the registration status over the other access | vivo / Hank | 24.501 | 4732 | 3 | Rel-18 | F | 5GProtoc18 | postponed |
| C1-226646 | MUSIM features considered not used when the UE’s normal registration changes to registered for emergency services | BEIJING SAMSUNG TELECOM R&D | 24.501 | 4741 | 2 | Rel-18 | F | 5GProtoc18 | agreed |
| C1-226838 | Update the condition of deleting an entry in the PLMN List for #78 | China Mobile, Nokia, Nokia Shanghai Bell, Apple, OPPO, China Southern Power Grid Co | 24.501 | 4752 | 2 | Rel-18 | F | 5GProtoc18 | postponed |
| C1-226430 | Mapped S-NSSAI when UE is roaming | Ericsson, Qualcomm Incorporated, Huawei, HiSilicon, InterDigital, ZTE, Intel, Apple / Mikael | 24.501 | 4757 | 2 | Rel-18 | A | 5GProtoc17 | revised |
| C1-226887 | Mapped S-NSSAI when UE is roaming | Ericsson, Qualcomm Incorporated, Huawei, HiSilicon, InterDigital, ZTE, Intel, Apple, MediaTek Inc., vivo | 24.501 | 4757 | 3 | Rel-18 | A | 5GProtoc17 | agreed |
| C1-226602 | Treating an MRU as an initial registration when UE identity cannot be derived | Nokia, Nokia Shanghai Bell | 24.501 | 4760 | 1 | Rel-18 | F | 5GProtoc18 | agreed |
| C1-226596 | Registration required after CS domain reject in 2G/3G network | MediaTek Inc. / Marko | 24.501 | 4770 | 1 | Rel-18 | F | 5GProtoc18 | revised |
| C1-227071 | Registration required after CS domain reject in 2G/3G network | MediaTek Inc. / Marko | 24.501 | 4770 | 2 | Rel-18 | F | 5GProtoc18 | postponed |
| C1-226597 | Handling 5G NAS security contexts for different PLMNs | MediaTek Inc. / Marko | 24.501 | 4772 | 1 | Rel-18 | F | 5GProtoc18 | revised |
| C1-227111 | Handling 5G NAS security contexts for different PLMNs | MediaTek Inc. / Marko | 24.501 | 4772 | 2 | Rel-18 | F | 5GProtoc18 | revised |
| C1-227195 | Handling 5G NAS security contexts for different PLMNs | MediaTek Inc. / Marko | 24.501 | 4772 | 3 | Rel-18 | F | 5GProtoc18 | postponed |
| C1-226326 | Type 6 IEs container as type 8 IE (i.e. IE with length indicator of 3 octets) | Ericsson / Ivo | 24.501 | 4773 | 1 | Rel-18 | B | 5GProtoc18 | postponed |
| C1-226321 | Requesting V2XP, ProSeP or both during registration - alternative 5 | Ericsson / Ivo | 24.501 | 4774 | 2 | Rel-18 | B | 5G\_ProSe, eV2XARC\_Ph2, TEI18 | not pursued |
| C1-226350 | Condition for inclusion of Uplink data status IE in non-allowed service area | Apple (UK) Limited | 24.501 | 4785 | 2 | Rel-18 | F | 5GProtoc18 | revised |
| C1-227061 | Condition for inclusion of Uplink data status IE in non-allowed service area | Apple (UK) Limited | 24.501 | 4785 | 3 | Rel-18 | F | 5GProtoc18 | postponed |
| C1-226347 | Release of the existing emergency PDU session in case of duplicated attempt | Nokia, Nokia Shanghai Bell | 24.501 | 4822 | - | Rel-17 | F | TEI17 | merged |
| C1-226348 | Release of the existing emergency PDU session in case of duplicated attempt | Nokia, Nokia Shanghai Bell | 24.501 | 4823 | - | Rel-18 | A | TEI17 | merged |
| C1-226368 | Updating a UE with NSSAA result considering NSSRG restriction | Nokia, Nokia Shanghai Bell | 24.501 | 4824 | - | Rel-18 | A | eNS\_Ph2 | revised |
| C1-226863 | Updating a UE with NSSAA result considering NSSRG restriction | Nokia, Nokia Shanghai Bell | 24.501 | 4824 | 1 | Rel-18 | A | eNS\_Ph2 | postponed |
| C1-226371 | Pending NSSAI and allowed NSSAI share common NSSRG value | ZTE / Hannah | 24.501 | 4825 | - | Rel-17 | F | eNS\_Ph2 | merged |
| C1-226372 | Pending NSSAI and allowed NSSAI share common NSSRG value | ZTE / Hannah | 24.501 | 4826 | - | Rel-18 | A | eNS\_Ph2 | merged |
| C1-226391 | 5GC MPS exemption for non-congestion back-off | Peraton Labs, CISA ECD, T-Mobile USA, AT&T, Verizon, Nokia, Nokia Shanghai Bell, Qualcomm Incorporated | 24.501 | 4827 | - | Rel-18 | F | TEI18, MPS2 | agreed |
| C1-226407 | Correction of implementation error of CR4124 | Huawei, HiSilicon /Christian | 24.501 | 4828 | - | Rel-17 | F | 5GProtoc17 | agreed |
| C1-226408 | Correction of implementation error of CR4124 | Huawei, HiSilicon /Christian | 24.501 | 4829 | - | Rel-18 | A | 5GProtoc17 | revised |
| C1-226880 | Correction of implementation error of CR4124 | Huawei, HiSilicon, Ericsson | 24.501 | 4829 | 1 | Rel-18 | A | 5GProtoc17 | agreed |
| C1-226409 | Correction of implementation error of CR4615 | Huawei, HiSilicon /Christian | 24.501 | 4830 | - | Rel-17 | F | 5G\_ProSe | agreed |
| C1-226410 | Correction of implementation error of CR4615 | Huawei, HiSilicon /Christian | 24.501 | 4831 | - | Rel-18 | A | 5G\_ProSe | revised |
| C1-226933 | Correction of implementation error of CR4615 | Huawei, HiSilicon /Christian | 24.501 | 4831 | 1 | Rel-18 | A | 5G\_ProSe | agreed |
| C1-226411 | Allowed access attempts while timer precluding registration is running in 24.501 | Ericsson / Ivo | 24.501 | 4832 | - | Rel-17 | F | MINT | agreed |
| C1-226412 | Allowed access attempts while timer precluding registration is running in 24.501 | Ericsson / Ivo | 24.501 | 4833 | - | Rel-18 | A | MINT | agreed |
| C1-226415 | Providing Equivalent SNPNs | Ericsson, Nokia, Nokia Shanghai Bell / Ivo | 24.501 | 4834 | - | Rel-18 | B | eNPN\_Ph2 | revised |
| C1-227023 | Providing Equivalent SNPNs | Ericsson, Nokia, Nokia Shanghai Bell | 24.501 | 4834 | 1 | Rel-18 | B | eNPN\_Ph2 | revised |
| C1-227125 | Providing Equivalent SNPNs | Ericsson, Nokia, Nokia Shanghai Bell | 24.501 | 4834 | 2 | Rel-18 | B | eNPN\_Ph2 | agreed |
| C1-226416 | Providing registered SNPNs | Ericsson, Nokia, Nokia Shanghai Bell / Ivo | 24.501 | 4835 | - | Rel-18 | B | eNPN\_Ph2 | revised |
| C1-227024 | Providing registered SNPNs | Ericsson, Nokia, Nokia Shanghai Bell / Ivo | 24.501 | 4835 | 1 | Rel-18 | B | eNPN\_Ph2 | revised |
| C1-227127 | Providing registered SNPNs | Ericsson, Nokia, Nokia Shanghai Bell / Ivo | 24.501 | 4835 | 2 | Rel-18 | B | eNPN\_Ph2 | agreed |
| C1-226418 | Equivalent SNPNs usage for mobility | Ericsson, Nokia, Nokia Shanghai Bell / Ivo | 24.501 | 4836 | - | Rel-18 | B | eNPN\_Ph2 | agreed |
| C1-226419 | Equivalent SNPNs usage for NSAG information storage | Ericsson, Nokia, Nokia Shanghai Bell / Ivo | 24.501 | 4837 | - | Rel-18 | B | eNPN\_Ph2 | agreed |
| C1-226420 | Equivalent SNPNs usage for congestion control | Ericsson, Nokia, Nokia Shanghai Bell / Ivo | 24.501 | 4838 | - | Rel-18 | B | eNPN\_Ph2 | agreed |
| C1-226421 | Equivalent SNPNs usage in 5GMM-CONNECTED mode with RRC inactive indication | Ericsson, Nokia, Nokia Shanghai Bell / Ivo | 24.501 | 4839 | - | Rel-18 | B | eNPN\_Ph2 | revised |
| C1-227026 | Equivalent SNPNs usage in 5GMM-CONNECTED mode with RRC inactive indication | Ericsson, Nokia, Nokia Shanghai Bell / Ivo | 24.501 | 4839 | 1 | Rel-18 | B | eNPN\_Ph2 | revised |
| C1-227128 | Equivalent SNPNs usage in 5GMM-CONNECTED mode with RRC inactive indication | Ericsson, Nokia, Nokia Shanghai Bell / Ivo | 24.501 | 4839 | 2 | Rel-18 | B | eNPN\_Ph2 | agreed |
| C1-226422 | Equivalent SNPN usage for mobile identity selection | Ericsson, Nokia, Nokia Shanghai Bell / Ivo | 24.501 | 4840 | - | Rel-18 | B | eNPN\_Ph2 | revised |
| C1-227027 | Equivalent SNPN usage for mobile identity selection | Ericsson, Nokia, Nokia Shanghai Bell / Ivo | 24.501 | 4840 | 1 | Rel-18 | B | eNPN\_Ph2 | revised |
| C1-227129 | Equivalent SNPN usage for mobile identity selection | Ericsson, Nokia, Nokia Shanghai Bell / Ivo | 24.501 | 4840 | 2 | Rel-18 | B | eNPN\_Ph2 | agreed |
| C1-226423 | Equivalent SNPN usage in UAC | Ericsson, Nokia, Nokia Shanghai Bell / Ivo | 24.501 | 4841 | - | Rel-18 | B | eNPN\_Ph2 | revised |
| C1-227028 | Equivalent SNPN usage in UAC | Ericsson, Nokia, Nokia Shanghai Bell / Ivo | 24.501 | 4841 | 1 | Rel-18 | B | eNPN\_Ph2 | agreed |
| C1-226424 | Issues in slicing and SNPN | Ericsson / Ivo | 24.501 | 4842 | - | Rel-18 | F | 5GProtoc18, eNPN | revised |
| C1-227088 | Issues in slicing and SNPN | Ericsson / Ivo | 24.501 | 4842 | 1 | Rel-18 | F | 5GProtoc18, eNPN | agreed |
| C1-226431 | Lost scope of AMF requirements for allowed NSSAI in NB-N1 mode | Ericsson / Mikael | 24.501 | 4843 | - | Rel-17 | F | 5GProtoc17 | revised |
| C1-226878 | Lost scope of AMF requirements for allowed NSSAI in NB-N1 mode | Ericsson / Mikael | 24.501 | 4843 | 1 | Rel-17 | F | 5GProtoc17 | agreed |
| C1-226432 | Lost scope of AMF requirements for allowed NSSAI in NB-N1 mode | Ericsson / Mikael | 24.501 | 4844 | - | Rel-18 | A | 5GProtoc17 | revised |
| C1-226879 | Lost scope of AMF requirements for allowed NSSAI in NB-N1 mode | Ericsson / Mikael | 24.501 | 4844 | 1 | Rel-18 | A | 5GProtoc17 | agreed |
| C1-226434 | Forbidden TA list signalling using a single IE | Ericsson, Vodafone / Mikael | 24.501 | 4845 | - | Rel-17 | F | 5GSAT\_ARCH-CT | not pursued |
| C1-226435 | Forbidden TA list signalling using a single IE | Ericsson, Vodafone / Mikael | 24.501 | 4846 | - | Rel-18 | A | 5GSAT\_ARCH-CT | not pursued |
| C1-226461 | UE behaviour in case of a CAG update while an emergency service is ongoing | Apple AB | 24.501 | 4847 | - | Rel-18 | F | 5GProtoc18 | revised |
| C1-227087 | UE behaviour in case of a CAG update while an emergency service is ongoing | Apple AB | 24.501 | 4847 | 1 | Rel-18 | F | 5GProtoc18 | postponed |
| C1-226462 | Handling of current TAI in case of reception of Forbidden TAI IEs | Apple AB | 24.501 | 4848 | - | Rel-18 | F | 5GProtoc18 | revised |
| C1-226847 | Handling of current TAI in case of reception of Forbidden TAI IEs | Apple AB | 24.501 | 4848 | 1 | Rel-18 | F | 5GProtoc18 | agreed |
| C1-226463 | Removal of duplicated info in CIoT small data container | Apple Europe Limited | 24.501 | 4849 | - | Rel-18 | F | 5GProtoc18 | agreed |
| C1-226465 | Corrections and clarifications for the case when T3502 is set to “Zero” | Apple Europe Limited | 24.501 | 4850 | - | Rel-18 | F | 5GProtoc18 | revised |
| C1-227070 | Corrections and clarifications for the case when T3502 is set to “Zero” | Apple, Huawei, HiSilicon, InterDigital | 24.501 | 4850 | 1 | Rel-18 | F | 5GProtoc18 | agreed |
| C1-226475 | Add the invalid RA case to multiple TACs handling | China Mobile, Ericsson, China Southern Power Grid | 24.501 | 4851 | - | Rel-17 | F | 5GSAT\_ARCH-CT | not pursued |
| C1-226476 | Add the invalid RA case to multiple TACs handling | China Mobile, Ericsson, China Southern Power Grid | 24.501 | 4852 | - | Rel-18 | A | 5GSAT\_ARCH-CT | revised |
| C1-227047 | Add the invalid RA case to multiple TACs handling | China Mobile, Ericsson, China Southern Power Grid Co | 24.501 | 4852 | 1 | Rel-18 | F | 5GProtoc18 | revised |
| C1-227138 | Add the invalid RA case to multiple TACs handling | China Mobile, Ericsson, China Southern Power Grid Co | 24.501 | 4852 | 2 | Rel-18 | F | 5GProtoc18 | revised |
| C1-227165 | Add the invalid RA case to multiple TACs handling | China Mobile, Ericsson, China Southern Power Grid Co | 24.501 | 4852 | 3 | Rel-18 | F | 5GProtoc18 | agreed |
| C1-226477 | AMF behaviour on Forbidden TAIs list IEs | China Mobile, China Southern Power Grid | 24.501 | 4853 | - | Rel-17 | F | 5GSAT\_ARCH-CT | revised |
| C1-226843 | AMF behaviour on Forbidden TAIs list IEs | China Mobile, China Southern Power Grid | 24.501 | 4853 | 1 | Rel-17 | F | 5GSAT\_ARCH-CT | revised |
| C1-227163 | AMF behaviour on Forbidden TAIs list IEs | China Mobile, China Southern Power Grid | 24.501 | 4853 | 2 | Rel-17 | F | 5GSAT\_ARCH-CT | revised |
| C1-227198 | AMF behaviour on Forbidden TAIs list IEs | China Mobile, China Southern Power Grid | 24.501 | 4853 | 3 | Rel-17 | F | 5GSAT\_ARCH-CT | agreed |
| C1-226478 | AMF behaviour on Forbidden TAIs list IEs | China Mobile, China Southern Power Grid | 24.501 | 4854 | - | Rel-18 | A | 5GSAT\_ARCH-CT | revised |
| C1-226844 | AMF behaviour on Forbidden TAIs list IEs | China Mobile, China Southern Power Grid | 24.501 | 4854 | 1 | Rel-18 | A | 5GSAT\_ARCH-CT | revised |
| C1-227164 | AMF behaviour on Forbidden TAIs list IEs | China Mobile, China Southern Power Grid | 24.501 | 4854 | 2 | Rel-18 | A | 5GSAT\_ARCH-CT | revised |
| C1-227199 | AMF behaviour on Forbidden TAIs list IEs | China Mobile, China Southern Power Grid | 24.501 | 4854 | 3 | Rel-18 | A | 5GSAT\_ARCH-CT | agreed |
| C1-226479 | UE behaviour on Forbidden TAIs list IEs | China Mobile, China Southern Power Grid | 24.501 | 4855 | - | Rel-17 | F | 5GSAT\_ARCH-CT | revised |
| C1-226845 | UE behaviour on Forbidden TAIs list IEs | China Mobile, China Southern Power Grid | 24.501 | 4855 | 1 | Rel-17 | F | 5GSAT\_ARCH-CT | agreed |
| C1-226480 | UE behaviour on Forbidden TAIs list IEs | China Mobile, China Southern Power Grid | 24.501 | 4856 | - | Rel-18 | A | 5GSAT\_ARCH-CT | revised |
| C1-226846 | UE behaviour on Forbidden TAIs list IEs | China Mobile, China Southern Power Grid Co | 24.501 | 4856 | 1 | Rel-18 | A | 5GSAT\_ARCH-CT | agreed |
| C1-226482 | To add the condition for service request | Samsung | 24.501 | 4857 | - | Rel-18 | F | 5GProtoc18 | revised |
| C1-227062 | To add the condition for service request | Samsung | 24.501 | 4857 | 1 | Rel-18 | F | 5GProtoc18 | postponed |
| C1-226483 | Handling access attempt in case of operator defined access category | Samsung | 24.501 | 4858 | - | Rel-18 | F | 5GProtoc18 | revised |
| C1-227085 | Handling access attempt in case of operator defined access category | Samsung | 24.501 | 4858 | 1 | Rel-18 | F | 5GProtoc18 | postponed |
| C1-226489 | Terminology alignment on SNPN-enabled UE | vivo | 24.501 | 4859 | - | Rel-18 | F | 5GProtoc18 | agreed |
| C1-226490 | Alignment on procedure name | vivo | 24.501 | 4860 | - | Rel-18 | F | 5GProtoc18 | revised |
| C1-227075 | Alignment on procedure name | vivo | 24.501 | 4860 | 1 | Rel-18 | F | 5GProtoc18 | revised |
| C1-227149 | Alignment on procedure name | vivo | 24.501 | 4860 | 2 | Rel-18 | F | 5GProtoc18 | agreed |
| C1-226491 | Correction on session-AMBR handling | vivo | 24.501 | 4861 | - | Rel-18 | F | 5GProtoc18 | agreed |
| C1-226492 | Clarification on SNPN access operation mode | vivo | 24.501 | 4862 | - | Rel-18 | F | 5GProtoc18 | revised |
| C1-227115 | Clarification on SNPN access operation mode | vivo | 24.501 | 4862 | 1 | Rel-18 | F | 5GProtoc18 | agreed |
| C1-226493 | Registration procedure triggered by a change of UE Requested T3512 | vivo | 24.501 | 4863 | - | Rel-17 | F | 5GProtoc17 | revised |
| C1-226881 | Registration procedure triggered by a change of UE Requested T3512 | vivo | 24.501 | 4863 | 1 | Rel-17 | F | 5GProtoc17 | agreed |
| C1-226494 | Registration procedure triggered by a change of UE Requested T3512 | vivo | 24.501 | 4864 | - | Rel-18 | A | 5GProtoc17 | revised |
| C1-226882 | Registration procedure triggered by a change of UE Requested T3512 | vivo | 24.501 | 4864 | 1 | Rel-18 | A | 5GProtoc17 | agreed |
| C1-226495 | The handling on high priority access in SNPN | vivo | 24.501 | 4865 | - | Rel-18 | F | 5GProtoc18 | revised |
| C1-227116 | The handling on high priority access in SNPN | vivo | 24.501 | 4865 | 1 | Rel-18 | F | 5GProtoc18 | revised |
| C1-227150 | The handling on high priority access in SNPN | vivo | 24.501 | 4865 | 2 | Rel-18 | F | 5GProtoc18 | revised |
| C1-227183 | The handling on high priority access in SNPN | vivo | 24.501 | 4865 | 3 | Rel-18 | F | 5GProtoc18 | agreed |
| C1-226496 | Correction on the length of IE | vivo | 24.501 | 4866 | - | Rel-18 | F | 5GProtoc18 | revised |
| C1-227110 | Correction on the length of IE | vivo | 24.501 | 4866 | 1 | Rel-18 | F | 5GProtoc18 | agreed |
| C1-226500 | Clarification to the Mapped EPS bearer contexts | Ericsson / Yumei | 24.501 | 4867 | - | Rel-18 | F | 5GProtoc18 | revised |
| C1-227060 | Clarification to the Mapped EPS bearer contexts | Ericsson / Yumei | 24.501 | 4867 | 1 | Rel-18 | F | 5GProtoc18 | postponed |
| C1-226501 | Correction to the emergency service | Ericsson / Yumei | 24.501 | 4868 | - | Rel-18 | F | 5GProtoc18 | agreed |
| C1-226502 | Correction to DEREGISTRATION REQUEST | Ericsson / Yumei | 24.501 | 4869 | - | Rel-18 | F | 5GProtoc18 | merged |
| C1-226505 | QoS flow description correction | Qualcomm Incorporated | 24.501 | 4870 | - | Rel-18 | F | 5GProtoc18 | revised |
| C1-227078 | QoS flow description correction | Qualcomm Incorporated | 24.501 | 4870 | 1 | Rel-18 | F | 5GProtoc18 | agreed |
| C1-226506 | Correction on conditions for using SPI for UE derived QoS rules | Qualcomm Incorporated | 24.501 | 4871 | - | Rel-17 | F | 5GProtoc17 | revised |
| C1-226883 | Correction on conditions for using SPI for UE derived QoS rules | Qualcomm Incorporated | 24.501 | 4871 | 1 | Rel-17 | F | 5GProtoc17 | agreed |
| C1-226507 | Correction on conditions for using SPI for UE derived QoS rules | Qualcomm Incorporated | 24.501 | 4872 | - | Rel-18 | A | 5GProtoc17 | revised |
| C1-226884 | Correction on conditions for using SPI for UE derived QoS rules | Qualcomm Incorporated | 24.501 | 4872 | 1 | Rel-18 | A | 5GProtoc17 | agreed |
| C1-226508 | Cleanup of sc. 4.23.2 | Qualcomm Incorporated / Amer | 24.501 | 4873 | - | Rel-18 | F | 5GProtoc18, 5GSAT\_ARCH-CT | postponed |
| C1-226509 | Correction of terminology related to the rejected NSSAI due to maximum number of UEs reached | Qualcomm Incorporated / Amer | 24.501 | 4874 | - | Rel-18 | F | 5GProtoc18 | revised |
| C1-227072 | Correction of terminology related to the rejected NSSAI due to maximum number of UEs reached | Qualcomm Incorporated / Amer | 24.501 | 4874 | 1 | Rel-18 | F | 5GProtoc18 | agreed |
| C1-226517 | Support for Unavailability Period | Qualcomm Incorporated / Amer | 24.501 | 4875 | - | Rel-18 | B | SUECR | revised |
| C1-227035 | Support for Unavailability Period | Qualcomm Incorporated, Samsung | 24.501 | 4875 | 1 | Rel-18 | B | SUECR | revised |
| C1-227130 | Support for Unavailability Period | Qualcomm Incorporated, Samsung | 24.501 | 4875 | 2 | Rel-18 | B | SUECR | agreed |
| C1-226528 | Correction to other syntactical errors in TFT | Qualcomm Incorporated | 24.501 | 4876 | - | Rel-18 | F | 5GProtoc18 | revised |
| C1-227068 | Correction to other syntactical errors in TFT | Qualcomm Incorporated | 24.501 | 4876 | 1 | Rel-18 | F | 5GProtoc18 | agreed |
| C1-226530 | N3IWF with slice capability | Lenovo | 24.501 | 4877 | - | Rel-18 | B | 5WWC\_Ph2 | revised |
| C1-227036 | N3IWF with slice capability | Lenovo | 24.501 | 4877 | 1 | Rel-18 | B | 5WWC\_Ph2 | revised |
| C1-227131 | N3IWF with slice capability | Lenovo | 24.501 | 4877 | 2 | Rel-18 | B | 5WWC\_Ph2 | agreed |
| C1-226556 | Missing registration updates for emergency service fallback in 5GMM-REGISTERED.ATTEMPTING-REGISTRATION-UPDATE | OPPO / Chen | 24.501 | 4878 | - | Rel-18 | F | 5GProtoc18 | agreed |
| C1-226557 | UE handling on PCO or EPCO syntactical errors in QoS operations | OPPO / Chen | 24.501 | 4879 | - | Rel-18 | F | 5GProtoc18 | agreed |
| C1-226558 | Check the maximum number of QoS parameters in PCO | OPPO / Chen | 24.501 | 4880 | - | Rel-18 | F | 5GProtoc18 | revised |
| C1-227083 | Check the maximum number of QoS parameters in PCO | OPPO / Chen | 24.501 | 4880 | 1 | Rel-18 | F | 5GProtoc18 | postponed |
| C1-226561 | Maximum length of NSAG information IE | Huawei, HiSilicon/Lin | 24.501 | 4881 | - | Rel-17 | F | NRslice | revised |
| C1-227011 | Maximum length of NSAG information IE | Huawei, HiSilicon, Apple | 24.501 | 4881 | 1 | Rel-17 | F | NRslice | agreed |
| C1-226562 | Maximum length of NSAG information IE | Huawei, HiSilicon/Lin | 24.501 | 4882 | - | Rel-18 | A | NRslice | revised |
| C1-227012 | Maximum length of NSAG information IE | Huawei, HiSilicon, Apple | 24.501 | 4882 | 1 | Rel-18 | A | NRslice | agreed |
| C1-226563 | TAI lists restriction for NSAG information | Huawei, HiSilicon/Lin | 24.501 | 4883 | - | Rel-17 | F | NRslice | revised |
| C1-227013 | TAI lists restriction for NSAG information | Huawei, HiSilicon, China Mobile | 24.501 | 4883 | 1 | Rel-17 | F | NRslice | revised |
| C1-227139 | TAI lists restriction for NSAG information | Huawei, HiSilicon, China Mobile, Ericsson | 24.501 | 4883 | 2 | Rel-17 | F | NRslice | agreed |
| C1-226564 | TAI lists restriction for NSAG information | Huawei, HiSilicon/Lin | 24.501 | 4884 | - | Rel-18 | A | NRslice | revised |
| C1-227014 | TAI lists restriction for NSAG information | Huawei, HiSilicon, China Mobile | 24.501 | 4884 | 1 | Rel-18 | A | NRslice | revised |
| C1-227140 | TAI lists restriction for NSAG information | Huawei, HiSilicon, China Mobile, Ericsson | 24.501 | 4884 | 2 | Rel-18 | A | NRslice | agreed |
| C1-226565 | Procedure type for service-level authentication and authorization procedure | Huawei, HiSilicon, China Telecom/Lin | 24.501 | 4885 | - | Rel-17 | F | ID\_UAS | agreed |
| C1-226566 | Procedure type for service-level authentication and authorization procedure | Huawei, HiSilicon, China Telecom/Lin | 24.501 | 4886 | - | Rel-18 | A | ID\_UAS | agreed |
| C1-226568 | Forbidden TAl lists update via satellite access | Huawei, HiSilicon/Lin | 24.501 | 4887 | - | Rel-18 | F | TEI18, 5GSAT\_ARCH-CT | revised |
| C1-227097 | Forbidden TAl lists update via satellite access | Huawei, HiSilicon/Lin | 24.501 | 4887 | 1 | Rel-18 | F | TEI18, 5GSAT\_ARCH-CT | agreed |
| C1-226573 | Modify network handling of PDU sessions for emergency request in abnormal case | ZTE / Joy | 24.501 | 4888 | - | Rel-17 | F | 5GProtoc17-non3GPP | revised |
| C1-226888 | Modify network handling of PDU sessions for emergency request in abnormal case | ZTE, Nokia, Nokia Shanghai Bell, Huawei, HiSilicon, Google Inc. | 24.501 | 4888 | 1 | Rel-17 | F | TEI17 | agreed |
| C1-226574 | Modify network handling of PDU sessions for emergency request in abnormal case | ZTE / Joy | 24.501 | 4889 | - | Rel-18 | A | 5GProtoc17-non3GPP | revised |
| C1-226889 | Modify network handling of PDU sessions for emergency request in abnormal case | ZTE, Nokia, Nokia Shanghai Bell, Huawei, HiSilicon, Google Inc. | 24.501 | 4889 | 1 | Rel-18 | A | TEI17 | agreed |
| C1-226575 | Correction to references | ZTE / Joy | 24.501 | 4890 | - | Rel-18 | F | 5GProtoc18 | agreed |
| C1-226576 | Multiple DHCP requests with different IA\_NA options by RG | ZTE / Joy | 24.501 | 4891 | - | Rel-18 | F | 5GProtoc18-non-3GPP, 5WWC | revised |
| C1-227084 | Multiple DHCP requests with different IA\_NA options by RG | ZTE / Joy | 24.501 | 4891 | 1 | Rel-18 | F | 5GProtoc18-non-3GPP, 5WWC | agreed |
| C1-226589 | Addition of further handling for SNPN | Samsung Guangzhou Mobile R&D | 24.501 | 4892 | - | Rel-18 | F | 5GProtoc18 | withdrawn |
| C1-226593 | Modify the meaning of "Non-3GPP access" in SNPN | ZTE / Joy | 24.501 | 4893 | - | Rel-18 | B | DUMMY | merged |
| C1-226598 | Correction to MA PDU session status when user plane resources are establishing | MediaTek Inc. / Marko | 24.501 | 4894 | - | Rel-18 | F | 5GProtoc18 | revised |
| C1-227121 | Correction to MA PDU session status when user plane resources are establishing | MediaTek Inc. / Marko | 24.501 | 4894 | 1 | Rel-18 | F | 5GProtoc18 | agreed |
| C1-226605 | Mapped S-NSSAI for rejected NSSAI for the maximum number of UEs reached | ZTE / Hannah | 24.501 | 4895 | - | Rel-18 | F | 5GProtoc18, eNS\_Ph2 | agreed |
| C1-226606 | Consistency on rejection cause "S-NSSAI not available due to maximum number of UEs reached” | ZTE / Hannah | 24.501 | 4896 | - | Rel-18 | F | 5GProtoc18, eNS\_Ph2 | agreed |
| C1-226608 | Indicate lower layer to delete the stored TMGI when the UE locally leaves the associated MBS sessions | ZTE | 24.501 | 4897 | - | Rel-17 | F | 5MBS | revised |
| C1-226891 | Indicate lower layer to delete the stored TMGI when the UE locally leaves the associated MBS sessions | ZTE | 24.501 | 4897 | 1 | Rel-17 | F | 5MBS | postponed |
| C1-226609 | Indicate lower layer to delete the stored TMGI when the UE locally leaves the associated MBS sessions | ZTE | 24.501 | 4898 | - | Rel-18 | A | 5MBS | revised |
| C1-226892 | Indicate lower layer to delete the stored TMGI when the UE locally leaves the associated MBS sessions | ZTE | 24.501 | 4898 | 1 | Rel-18 | A | 5MBS | postponed |
| C1-226614 | Deleting NSSRG information | Apple | 24.501 | 4899 | - | Rel-18 | F | eNS\_Ph2 | revised |
| C1-226873 | Deleting NSSRG information | Apple | 24.501 | 4899 | 1 | Rel-18 | F | 5GProtoc18, eNS\_Ph2 | agreed |
| C1-226615 | Clarification on UE handling of NAS context | Huawei, HiSilicon / Leah | 24.501 | 4900 | - | Rel-18 | F | 5GProtoc18 | revised |
| C1-227112 | Clarification on UE handling of NAS context | Huawei, HiSilicon / Leah | 24.501 | 4900 | 1 | Rel-18 | F | 5GProtoc18 | postponed |
| C1-226625 | Support for NSSRG Information in S1 mode | Apple | 24.501 | 4901 | - | Rel-17 | F | eNS\_Ph2 | postponed |
| C1-226626 | Support for NSSRG Information in S1 mode | Apple | 24.501 | 4902 | - | Rel-18 | A | eNS\_Ph2 | postponed |
| C1-226632 | ID\_UAS clarification on payload and payload type | Qualcomm Korea, Nokia, Nokia Shanghai Bell, Ericsson | 24.501 | 4903 | - | Rel-17 | F | ID\_UAS | revised |
| C1-226917 | ID\_UAS clarification on payload and payload type | Qualcomm Korea, Nokia, Nokia Shanghai Bell, Ericsson | 24.501 | 4903 | 1 | Rel-17 | F | ID\_UAS | revised |
| C1-226978 | ID\_UAS clarification on payload and payload type | Qualcomm Korea, Nokia, Nokia Shanghai Bell, Ericsson | 24.501 | 4903 | 2 | Rel-17 | F | ID\_UAS | agreed |
| C1-226633 | Interaction between NSAG and pending NSSAI | NEC Corporation | 24.501 | 4904 | - | Rel-17 | F | NRslice | revised |
| C1-227015 | Interaction between NSAG and pending NSSAI | NEC Corporation | 24.501 | 4904 | 1 | Rel-17 | F | NRslice | postponed |
| C1-226634 | ID\_UAS clarification on payload and payload type | Qualcomm Korea | 24.501 | 4905 | - | Rel-18 | A | ID\_UAS | revised |
| C1-226918 | ID\_UAS clarification on payload and payload type | Qualcomm Korea | 24.501 | 4905 | 1 | Rel-18 | A | ID\_UAS | revised |
| C1-226979 | ID\_UAS clarification on payload and payload type | Qualcomm Korea | 24.501 | 4905 | 2 | Rel-18 | A | ID\_UAS | agreed |
| C1-226635 | Interaction between NSAG and pending NSSAI | NEC Corporation | 24.501 | 4906 | - | Rel-18 | A | NRslice | revised |
| C1-227016 | Interaction between NSAG and pending NSSAI | NEC Corporation | 24.501 | 4906 | 1 | Rel-18 | A | NRslice | postponed |
| C1-226641 | Clarification which S-NSSAI is associated with the timer T3526. | SHARP | 24.501 | 4907 | - | Rel-18 | F | 5GProtoc18 | revised |
| C1-227059 | Clarification which S-NSSAI is associated with the timer T3526. | SHARP | 24.501 | 4907 | 1 | Rel-18 | F | 5GProtoc18 | postponed |
| C1-226643 | Clarification of UE behaviour when the UE receives the "Network slicing subscription changed". | SHARP | 24.501 | 4908 | - | Rel-18 | F | 5GProtoc18 | agreed |
| C1-226644 | Handling of pending NSSAI in NSSRG procedure | NEC Corporation | 24.501 | 4909 | - | Rel-17 | F | eNS\_Ph2 | withdrawn |
| C1-226645 | Handling of pending NSSAI in NSSRG procedure rel-18- option 1 | NEC Corporation | 24.501 | 4910 | - | Rel-18 | A | eNS\_Ph2 | revised |
| C1-226864 | Handling of pending NSSAI in NSSRG procedure rel-18- option 1 | NEC, Apple, Huawei, HiSilicon, ZTE, Ericsson | 24.501 | 4910 | 1 | Rel-18 | A | eNS\_Ph2 | revised |
| C1-227154 | Handling of pending NSSAI in NSSRG procedure rel-18- option 1 | NEC, Apple, Huawei, HiSilicon, ZTE, Ericsson | 24.501 | 4910 | 2 | Rel-18 | A | eNS\_Ph2 | revised |
| C1-227188 | Handling of pending NSSAI in NSSRG procedure rel-18- option 1 | NEC, Apple, Huawei, HiSilicon, ZTE, Ericsson | 24.501 | 4910 | 3 | Rel-18 | A | eNS\_Ph2 | agreed |
| C1-226647 | Handling of pending NSSAI in NSSRG procedure rel-18- option 2 | NEC Corporation | 24.501 | 4911 | - | Rel-18 | A | eNS\_Ph2 | revised |
| C1-226866 | Handling of pending NSSAI in NSSRG procedure rel-18- option 2 | NEC Corporation | 24.501 | 4911 | 1 | Rel-18 | A | eNS\_Ph2 | postponed |
| C1-226651 | Addition of IE for forbidden TAI to the CONFIGURATION UPDATE COMMAND message | SHARP | 24.501 | 4912 | - | Rel-17 | F | 5GSAT\_ARCH-CT | revised |
| C1-227048 | Addition of IE for forbidden TAI to the CONFIGURATION UPDATE COMMAND message | SHARP | 24.501 | 4912 | 1 | Rel-17 | F | - | postponed |
| C1-226652 | Octets 7 to 10 in the S-NSSAI IE | Nokia, Nokia Shanghai Bell | 24.501 | 4913 | - | Rel-17 | F | 5GProtoc17, eNPN | not pursued |
| C1-226653 | Octets 7 to 10 in the S-NSSAI IE | Nokia, Nokia Shanghai Bell | 24.501 | 4914 | - | Rel-18 | A | 5GProtoc17, eNPN | revised |
| C1-226885 | Octets 7 to 10 in the S-NSSAI IE | Nokia, Nokia Shanghai Bell | 24.501 | 4914 | 1 | Rel-18 | F | 5GProtoc18, eNPN | agreed |
| C1-226654 | Avoiding KAUSF mismatch in case of parallel primary AKA procedures | Nokia, Nokia Shanghai Bell | 24.501 | 4915 | - | Rel-18 | F | 5GProtoc18 | postponed |
| C1-226655 | AMF requirement on creating pending NSSAI during the registration procedure | Nokia, Nokia Shanghai Bell | 24.501 | 4916 | - | Rel-18 | F | 5GProtoc18, eNS | revised |
| C1-227077 | AMF requirement on creating pending NSSAI during the registration procedure | Nokia, Nokia Shanghai Bell | 24.501 | 4916 | 1 | Rel-18 | F | 5GProtoc18, eNS | postponed |
| C1-226656 | Correction in the forbidden TAI lists in NAS messages over satellite access: Alternative 1 | Nokia, Nokia Shanghai Bell | 24.501 | 4917 | - | Rel-17 | F | 5GSAT\_ARCH-CT | revised |
| C1-226839 | Correction in the forbidden TAI lists in NAS messages over satellite access: Alternative 1 | Nokia, Nokia Shanghai Bell | 24.501 | 4917 | 1 | Rel-17 | F | 5GSAT\_ARCH-CT | not pursued |
| C1-226657 | Correction in the forbidden TAI lists in NAS messages over satellite access: Alternative 1 | Nokia, Nokia Shanghai Bell | 24.501 | 4918 | - | Rel-18 | A | 5GSAT\_ARCH-CT | revised |
| C1-226840 | Correction in the forbidden TAI lists in NAS messages over satellite access: Alternative 1 | Nokia, Nokia Shanghai Bell | 24.501 | 4918 | 1 | Rel-18 | A | 5GSAT\_ARCH-CT | not pursued |
| C1-226658 | Correction in the forbidden TAI lists in NAS messages over satellite access: Alternative 2 | Nokia, Nokia Shanghai Bell | 24.501 | 4919 | - | Rel-17 | F | 5GSAT\_ARCH-CT, 5GProtoc17 | revised |
| C1-226841 | Correction in the forbidden TAI lists in NAS messages over satellite access: Alternative 2 | Nokia, Nokia Shanghai Bell | 24.501 | 4919 | 1 | Rel-17 | F | 5GSAT\_ARCH-CT | revised |
| C1-227161 | Correction in the forbidden TAI lists in NAS messages over satellite access: Alternative 2 | Nokia, Nokia Shanghai Bell | 24.501 | 4919 | 2 | Rel-17 | F | 5GSAT\_ARCH-CT | revised |
| C1-227203 | Correction in the forbidden TAI lists in NAS messages over satellite access: Alternative 2 | Nokia, Nokia Shanghai Bell | 24.501 | 4919 | 3 | Rel-17 | F | 5GSAT\_ARCH-CT | agreed |
| C1-226659 | Correction in the forbidden TAI lists in NAS messages over satellite access: Alternative 2 | Nokia, Nokia Shanghai Bell | 24.501 | 4920 | - | Rel-18 | A | 5GSAT\_ARCH-CT, 5GProtoc17 | revised |
| C1-226842 | Correction in the forbidden TAI lists in NAS messages over satellite access: Alternative 2 | Nokia, Nokia Shanghai Bell | 24.501 | 4920 | 1 | Rel-18 | A | 5GSAT\_ARCH-CT | revised |
| C1-227162 | Correction in the forbidden TAI lists in NAS messages over satellite access: Alternative 2 | Nokia, Nokia Shanghai Bell | 24.501 | 4920 | 2 | Rel-18 | A | 5GSAT\_ARCH-CT | revised |
| C1-227204 | Correction in the forbidden TAI lists in NAS messages over satellite access: Alternative 2 | Nokia, Nokia Shanghai Bell | 24.501 | 4920 | 3 | Rel-18 | A | 5GSAT\_ARCH-CT | agreed |
| C1-226660 | Pending NSSAI and NSSRG during registration | Nokia, Nokia Shanghai Bell | 24.501 | 4921 | - | Rel-17 | F | eNS\_Ph2 | revised |
| C1-226871 | Pending NSSAI and NSSRG during registration | Nokia, Nokia Shanghai Bell | 24.501 | 4921 | 1 | Rel-17 | F | eNS\_Ph2 | postponed |
| C1-226661 | Pending NSSAI and NSSRG during registration | Nokia, Nokia Shanghai Bell | 24.501 | 4922 | - | Rel-18 | A | eNS\_Ph2 | revised |
| C1-226872 | Pending NSSAI and NSSRG during registration | Nokia, Nokia Shanghai Bell | 24.501 | 4922 | 1 | Rel-18 | A | eNS\_Ph2 | postponed |
| C1-226671 | S-NSSAI added to configured NSSAI only if there is less than 16 entries | BEIJING SAMSUNG TELECOM R&D | 24.501 | 4923 | - | Rel-18 | F | 5GProtoc18 | agreed |
| C1-226675 | Backoff of S-NSSAI at NSSAA failure for temporal network cause | LG Electronics / Sunhee | 24.501 | 4924 | - | Rel-18 | F | 5GProtoc18 | postponed |
| C1-226679 | Handling the pending NSSAI information | LG Electronics Polska | 24.501 | 4925 | - | Rel-17 | F | eNS\_Ph2 | revised |
| C1-226867 | Handling the pending NSSAI information | LG Electronics Polska | 24.501 | 4925 | 1 | Rel-17 | F | eNS\_Ph2 | postponed |
| C1-226685 | Remove SSCMI from SOR transparent container | Huawei, HiSilicon / Leah | 24.501 | 4926 | - | Rel-17 | F | eCPSOR\_CON | not pursued |
| C1-226693 | Remove S-NSSAI from NSAG if S-NNSAI is not in configured NSSAI (Rel-17) | BEIJING SAMSUNG TELECOM R&D | 24.501 | 4927 | - | Rel-17 | F | NRslice | revised |
| C1-227017 | Remove S-NSSAI from NSAG if S-NNSAI is not in configured NSSAI (Rel-17) | BEIJING SAMSUNG TELECOM R&D | 24.501 | 4927 | 1 | Rel-17 | F | NRslice | not pursued |
| C1-226694 | Handling the pending NSSAI information | LG Electronics Polska | 24.501 | 4928 | - | Rel-18 | F | eNS\_Ph2 | revised |
| C1-226868 | Handling the pending NSSAI information | LG Electronics Polska | 24.501 | 4928 | 1 | Rel-18 | F | eNS\_Ph2 | postponed |
| C1-226695 | Remove S-NSSAI from NSAG if S-NNSAI is not in configured NSSAI (Rel-18) | BEIJING SAMSUNG TELECOM R&D | 24.501 | 4929 | - | Rel-18 | A | NRslice | revised |
| C1-227018 | Remove S-NSSAI from NSAG if S-NNSAI is not in configured NSSAI (Rel-18) | BEIJING SAMSUNG TELECOM R&D | 24.501 | 4929 | 1 | Rel-18 | F | 5GProtoc18 | agreed |
| C1-226697 | Introduction to SUECR | Samsung R&D Institute India | 24.501 | 4930 | - | Rel-18 | B | SUECR | merged |
| C1-226699 | Registration not accepted by Network with S-NSSAI not available in the current registration area | Samsung R&D Institute India | 24.501 | 4931 | - | Rel-18 | F | 5GProtoc18 | revised |
| C1-227074 | Registration not accepted by Network with S-NSSAI not available in the current registration area | Samsung R&D Institute India | 24.501 | 4931 | 1 | Rel-18 | F | 5GProtoc18 | postponed |
| C1-226701 | CP-SOR for SENSE capable UE | LG Electronics / Sunhee | 24.501 | 4932 | - | Rel-18 | B | SENSE | postponed |
| C1-226707 | Considering the access type in the de-registration type IE when handling the 5GMM cause | MediaTek Inc. / Tony | 24.501 | 4933 | - | Rel-18 | F | 5GProtoc18 | agreed |
| C1-226710 | Clarification on derived QoS Rules for an IPv6 UDP encapsulated ESP packet | MediaTek Inc. / Tony | 24.501 | 4934 | - | Rel-18 | F | 5GProtoc18 | agreed |
| C1-226712 | Deletion of 5GS forbidden tracking areas for roaming added due to rejected S-NSSAI | Samsung R&D Institute India | 24.501 | 4935 | - | Rel-18 | F | 5GProtoc18 | postponed |
| C1-226713 | WLANSP provisioning in SNPN | Intel / Thomas | 24.501 | 4936 | - | Rel-18 | B | eNPN\_Ph2 | agreed |
| C1-226720 | No specific DRX parameter nogotiation in periodic registration procedure | HiSilicon, Huawei / Leah | 24.501 | 4937 | - | Rel-18 | F | 5GProtoc18 | revised |
| C1-227058 | No specific DRX parameter nogotiation in periodic registration procedure | HiSilicon, Huawei / Leah | 24.501 | 4937 | 1 | Rel-18 | F | 5GProtoc18 | agreed |
| C1-226721 | Correction on format of Extended rejected NSSAI | HiSilicon, Huawei / Leah | 24.501 | 4938 | - | Rel-18 | F | 5GProtoc18 | revised |
| C1-227069 | Correction on format of Extended rejected NSSAI | HiSilicon, Huawei / Leah | 24.501 | 4938 | 1 | Rel-18 | F | 5GProtoc18 | agreed |
| C1-226722 | Semantic error in QoS operations about unstructure PDU session type | HiSilicon, Huawei / Leah | 24.501 | 4939 | - | Rel-18 | F | 5GProtoc18 | agreed |
| C1-226723 | Perform eCall inactivity precedure in RRC inactive state | HiSilicon, Huawei / Leah | 24.501 | 4940 | - | Rel-18 | F | 5GProtoc18 | agreed |
| C1-226725 | Clarification on UE behavior when received value of T3502 is zero | HiSilicon, Huawei / Leah | 24.501 | 4941 | - | Rel-18 | F | 5GProtoc18 | merged |
| C1-226733 | Multicast MBS session join or leave for local multicast service | CATT / Xiaoyan | 24.501 | 4942 | - | Rel-17 | F | 5MBS | revised |
| C1-226895 | Multicast MBS session join or leave for local multicast service | CATT / Xiaoyan | 24.501 | 4942 | 1 | Rel-17 | F | 5MBS | revised |
| C1-227167 | Multicast MBS session join or leave for local multicast service | CATT, Huawei, HiSilicon | 24.501 | 4942 | 2 | Rel-17 | F | 5MBS | agreed |
| C1-226734 | Multicast MBS session join or leave for local multicast service | CATT / Xiaoyan | 24.501 | 4943 | - | Rel-18 | A | 5MBS | revised |
| C1-226896 | Multicast MBS session join or leave for local multicast service | CATT / Xiaoyan | 24.501 | 4943 | 1 | Rel-18 | A | 5MBS | revised |
| C1-227168 | Multicast MBS session join or leave for local multicast service | CATT, Huawei, HiSilicon | 24.501 | 4943 | 2 | Rel-18 | A | 5MBS | agreed |
| C1-226739 | Support for UE accessing SNPN services using non-3GPP access | Intel / Thomas | 24.501 | 4944 | - | Rel-18 | B | eNPN\_Ph2 | revised |
| C1-227049 | Support for UE accessing SNPN services using non-3GPP access | Intel, ZTE | 24.501 | 4944 | 1 | Rel-18 | B | eNPN\_Ph2 | postponed |
| C1-226741 | Cause 80 handling | BEIJING SAMSUNG TELECOM R&D | 24.501 | 4945 | - | Rel-18 | F | 5GProtoc18 | revised |
| C1-227118 | Cause 80 handling | Samsung, Ericsson | 24.501 | 4945 | 1 | Rel-18 | F | 5GProtoc18 | agreed |
| C1-226742 | Correction to #78 timer handling | Huawei, HiSilicon, Nokia, Nokia Shanghai Bell | 24.501 | 4946 | - | Rel-18 | F | 5GProtoc18, 5GSAT\_ARCH-CT | revised |
| C1-227099 | Correction to #78 timer handling | Huawei, HiSilicon, Nokia, Nokia Shanghai Bell | 24.501 | 4946 | 1 | Rel-18 | F | 5GProtoc18, 5GSAT\_ARCH-CT | agreed |
| C1-226745 | AMF is unable to determine allowed NSSAI for the NSSRG supported UE | Samsung R&D Institute India | 24.501 | 4947 | - | Rel-18 | F | 5GProtoc18 | revised |
| C1-227120 | AMF is unable to determine allowed NSSAI for the NSSRG supported UE | Samsung R&D Institute India | 24.501 | 4947 | 1 | Rel-18 | F | 5GProtoc18 | postponed |
| C1-226753 | The NSSRG restriction over different accesses is only applicable to the same PLMN | vivo / Hank | 24.501 | 4948 | - | Rel-17 | F | eNS\_Ph2 | revised |
| C1-226874 | The NSSRG restriction over different accesses is only applicable to the same PLMN | vivo / Hank | 24.501 | 4948 | 1 | Rel-17 | F | eNS\_Ph2 | postponed |
| C1-226754 | The NSSRG restriction over different accesses is only applicable to the same PLMN\_mirror in Rel-18 | vivo / Hank | 24.501 | 4949 | - | Rel-18 | A | eNS\_Ph2 | revised |
| C1-226875 | The NSSRG restriction over different accesses is only applicable to the same PLMN\_mirror in Rel-18 | vivo / Hank | 24.501 | 4949 | 1 | Rel-18 | A | eNS\_Ph2 | postponed |
| C1-226755 | Maximum length of NSSRG information IE | vivo / Hank | 24.501 | 4950 | - | Rel-17 | F | eNS\_Ph2 | revised |
| C1-226876 | Maximum length of NSSRG information IE | vivo, Nokia, Nokia Shanghai Bell, Huawei, HiSilicon | 24.501 | 4950 | 1 | Rel-17 | F | eNS\_Ph2 | agreed |
| C1-226756 | Maximum length of NSSRG information IE\_mirror in Rel-18 | vivo / Hank | 24.501 | 4951 | - | Rel-18 | A | eNS\_Ph2 | revised |
| C1-226877 | Maximum length of NSSRG information IE\_mirror in Rel-18 | vivo, Nokia, Nokia Shanghai Bell, Huawei, HiSilicon | 24.501 | 4951 | 1 | Rel-18 | A | eNS\_Ph2 | agreed |
| C1-226757 | NSSRG restriction on pending NSSAI | vivo / Hank | 24.501 | 4952 | - | Rel-17 | F | eNS\_Ph2 | revised |
| C1-226869 | NSSRG restriction on pending NSSAI | vivo / Hank | 24.501 | 4952 | 1 | Rel-17 | F | eNS\_Ph2 | revised |
| C1-227155 | NSSRG restriction on pending NSSAI | vivo / Hank | 24.501 | 4952 | 2 | Rel-17 | F | eNS\_Ph2 | postponed |
| C1-226758 | NSSRG restriction on pending NSSAI\_mirror in Rel-18 | vivo / Hank | 24.501 | 4953 | - | Rel-18 | A | eNS\_Ph2 | revised |
| C1-226870 | NSSRG restriction on pending NSSAI\_mirror in Rel-18 | vivo / Hank | 24.501 | 4953 | 1 | Rel-18 | A | eNS\_Ph2 | revised |
| C1-227156 | NSSRG restriction on pending NSSAI\_mirror in Rel-18 | vivo / Hank | 24.501 | 4953 | 2 | Rel-18 | A | eNS\_Ph2 | postponed |
| C1-226759 | The mapping of S-NSSAI values is only used in the roaming scenario | vivo / Hank | 24.501 | 4954 | - | Rel-17 | F | 5GProtoc17 | merged |
| C1-226760 | The mapping of S-NSSAI values is only used in the roaming scenario\_mirror in Rel-18 | vivo / Hank | 24.501 | 4955 | - | Rel-18 | A | 5GProtoc17 | merged |
| C1-226766 | Aerial subscription indication to UAV attached for normal services | Samsung R&D Institute India, Nokia, Nokia Shanghai Bell | 24.501 | 4956 | - | Rel-17 | F | ID\_UAS | revised |
| C1-226919 | Aerial subscription indication to UAV attached for normal services | Samsung, Nokia, Nokia Shanghai Bell, Ericsson | 24.501 | 4956 | 1 | Rel-17 | F | ID\_UAS | postponed |
| C1-226767 | Aerial subscription indication to UAV attached for normal services | Samsung R&D Institute India, Nokia, Nokia Shanghai Bell | 24.501 | 4957 | - | Rel-18 | A | ID\_UAS | revised |
| C1-226920 | Aerial subscription indication to UAV attached for normal services | Samsung R&D Institute India, Nokia, Nokia Shanghai Bell | 24.501 | 4957 | 1 | Rel-18 | A | ID\_UAS | postponed |
| C1-226771 | Correction on UE state indication message | Huawei, HiSilicon / Leah | 24.501 | 4958 | - | Rel-18 | F | 5GProtoc18 | revised |
| C1-227180 | Correction on UE state indication message | Huawei, HiSilicon / Leah | 24.501 | 4958 | 1 | Rel-18 | F | 5GProtoc18 | postponed |
| C1-226784 | NSWO UE support indication | Nokia, Nokia Shanghai Bell | 24.501 | 4959 | - | Rel-17 | B | NSWO\_5G | revised |
| C1-227004 | NSWO UE support indication | Nokia, Nokia Shanghai Bell | 24.501 | 4959 | 1 | Rel-17 | B | NSWO\_5G | postponed |
| C1-226785 | NSWO UE support indication | Nokia, Nokia Shanghai Bell | 24.501 | 4960 | - | Rel-18 | A | NSWO\_5G | revised |
| C1-227005 | NSWO UE support indication | Nokia, Nokia Shanghai Bell | 24.501 | 4960 | 1 | Rel-18 | B | 5GProtoc18, NSWO\_5G | postponed |
| C1-226789 | UE to indicate its support for Slice-based N3IWF selection to the network | Nokia, Nokia Shanghai Bell | 24.501 | 4961 | - | Rel-18 | B | 5WWC\_Ph2 | revised |
| C1-227037 | UE to indicate its support for Slice-based N3IWF selection to the network | Nokia, Nokia Shanghai Bell, Lenovo | 24.501 | 4961 | 1 | Rel-18 | B | 5WWC\_Ph2 | agreed |
| C1-226790 | Indicating the support of the configurations for slice-based N3IWF selection in ANDSP to PCF | Nokia, Nokia Shanghai Bell | 24.501 | 4962 | - | Rel-18 | B | 5WWC\_Ph2 | postponed |
| C1-226791 | Rejecting the UE Registration due to the selected N3IWF by the UE is not compatible with the used slices | Nokia, Nokia Shanghai Bell | 24.501 | 4963 | - | Rel-18 | B | 5WWC\_Ph2 | revised |
| C1-227038 | Rejecting the UE Registration due to the selected N3IWF by the UE is not compatible with the used slices | Nokia, Nokia Shanghai Bell | 24.501 | 4963 | 1 | Rel-18 | B | 5WWC\_Ph2 | agreed |
| C1-226795 | Indicating the capability of supporting SDNAEPC during the PDU session establishment procedure | Nokia, Nokia Shanghai Bell | 24.501 | 4964 | - | Rel-18 | B | TEI18\_SDNAEPC | revised |
| C1-227054 | Indicating the capability of supporting SDNAEPC during the PDU session establishment procedure | Nokia, Nokia Shanghai Bell | 24.501 | 4964 | 1 | Rel-18 | B | TEI18\_SDNAEPC | agreed |
| C1-226799 | Adding missing Abbreviations and other miscellaneous corrections in TS 24.501 | Nokia, Nokia Shanghai Bell | 24.501 | 4965 | - | Rel-18 | F | TEI18 | revised |
| C1-227095 | Adding missing Abbreviations and other miscellaneous corrections in TS 24.501 | Nokia, Nokia Shanghai Bell | 24.501 | 4965 | 1 | Rel-18 | F | TEI18 | agreed |
| C1-226803 | MBS related operations when PDU Session establishment or modification procedure not accepted by the network | CATT / Xiaoyan | 24.501 | 4966 | - | Rel-17 | F | 5MBS | revised |
| C1-226897 | MBS related operations when PDU Session establishment or modification procedure not accepted by the network | CATT / Xiaoyan | 24.501 | 4966 | 1 | Rel-17 | F | 5MBS | revised |
| C1-227169 | MBS related operations when PDU Session establishment or modification procedure not accepted by the network | CATT | 24.501 | 4966 | 2 | Rel-17 | F | 5MBS | revised |
| C1-227189 | MBS related operations when PDU Session establishment or modification procedure not accepted by the network | CATT | 24.501 | 4966 | 3 | Rel-17 | F | 5MBS | postponed |
| C1-226804 | MBS related operations when PDU Session establishment or modification procedure not accepted by the network | CATT / Xiaoyan | 24.501 | 4967 | - | Rel-18 | A | 5MBS | revised |
| C1-226898 | MBS related operations when PDU Session establishment or modification procedure not accepted by the network | CATT / Xiaoyan | 24.501 | 4967 | 1 | Rel-18 | A | 5MBS | revised |
| C1-227170 | MBS related operations when PDU Session establishment or modification procedure not accepted by the network | CATT | 24.501 | 4967 | 2 | Rel-18 | A | 5MBS | revised |
| C1-227190 | MBS related operations when PDU Session establishment or modification procedure not accepted by the network | CATT | 24.501 | 4967 | 3 | Rel-18 | A | 5MBS | postponed |
| C1-226805 | UE behavior when an always-on PDU sessioin is subject to ODAC – Alt-1 | NTT DOCOMO INC. | 24.501 | 4968 | - | Rel-18 | F | 5GProtoc18 | revised |
| C1-227076 | UE behavior when an always-on PDU sessioin is subject to ODAC | NTT DOCOMO INC. | 24.501 | 4968 | 1 | Rel-18 | F | 5GProtoc18 | agreed |
| C1-226806 | UE behavior when an always-on PDU sessioin is subject to ODAC – Alt-3 | NTT DOCOMO INC. | 24.501 | 4969 | - | Rel-18 | F | 5GProtoc18 | withdrawn |
| C1-227132 | Correction of IEI | Huawei | 24.501 | 4970 | - | Rel-17 | F | 5GSAT\_ARCH-CT | agreed |
| C1-227133 | Correction of IEI | Huawei | 24.501 | 4971 | - | Rel-18 | A | 5GSAT\_ARCH-CT | agreed |
| C1-226783 | NSWO 5G EN resolution | Nokia, Nokia Shanghai Bell | 24.502 | 0199 | 8 | Rel-17 | B | NSWO\_5G | merged |
| C1-226538 | Added PLMN List with AAA connectivity to 5GC IE | Lenovo, Nokia, Nokia Shanghai Bell, Ericsson | 24.502 | 0206 | 2 | Rel-17 | B | NSWO\_5G | agreed |
| C1-226392 | NAI format for 5G NSWO | Huawei, HiSilicon /Christian | 24.502 | 0209 | - | Rel-17 | F | NSWO\_5G | revised |
| C1-226812 | NAI format for 5G NSWO | Huawei, HiSilicon /Christian | 24.502 | 0209 | 1 | Rel-17 | F | NSWO\_5G | revised |
| C1-227001 | NAI format for 5G NSWO | Huawei, HiSilicon /Christian | 24.502 | 0209 | 2 | Rel-17 | F | NSWO\_5G | merged |
| C1-226512 | N3IWF selection enhancement for support of S-NSSAI needed by UE | Qualcomm Incorporated / Amer | 24.502 | 0210 | - | Rel-18 | B | 5WWC\_Ph2 | revised |
| C1-227034 | N3IWF selection enhancement for support of S-NSSAI needed by UE | Qualcomm Incorporated / Amer | 24.502 | 0210 | 1 | Rel-18 | B | 5WWC\_Ph2 | postponed |
| C1-226529 | PLMN lists for non-3GPP access | Lenovo | 24.502 | 0211 | - | Rel-17 | B | NSWO\_5G | revised |
| C1-227000 | PLMN lists for non-3GPP access | Lenovo, Nokia, Nokia Shanghi Bell, Huawei, HiSilicon | 24.502 | 0211 | 1 | Rel-17 | B | NSWO\_5G | agreed |
| C1-226534 | SNPN for trusted non-3GPP access | Lenovo | 24.502 | 0212 | - | Rel-18 | B | eNPN\_Ph2 | revised |
| C1-227039 | SNPN for trusted non-3GPP access | Lenovo | 24.502 | 0212 | 1 | Rel-18 | B | eNPN\_Ph2 | agreed |
| C1-226594 | Extend AN-parameters field for accessing SNPN using non-3GPP access | ZTE / Joy | 24.502 | 0213 | - | Rel-18 | B | DUMMY | revised |
| C1-227050 | Extend AN-parameters field for accessing SNPN using non-3GPP access | ZTE / Joy | 24.502 | 0213 | 1 | Rel-18 | B | DUMMY | agreed |
| C1-226690 | Clarification to the error type "NO\_RESOURCES\_OVER\_N3GPP" | Google Inc. / JJ | 24.502 | 0214 | - | Rel-18 | F | 5GProtoc18 | agreed |
| C1-226691 | Clarification to UE handling on DSCP header field | Google Inc. / JJ | 24.502 | 0215 | - | Rel-18 | D | 5GProtoc18 | revised |
| C1-227093 | Clarification to UE handling on DSCP header field | Google Inc. / JJ | 24.502 | 0215 | 1 | Rel-18 | D | 5GProtoc18 | agreed |
| C1-226768 | WLAN discovery and selection procedure in SNPN | Intel / Thomas | 24.502 | 0216 | - | Rel-18 | B | eNPN\_Ph2 | revised |
| C1-227051 | WLAN discovery and selection procedure in SNPN | Intel / Thomas | 24.502 | 0216 | 1 | Rel-18 | B | eNPN\_Ph2 | agreed |
| C1-226773 | SNPN selection procedures for using trusted non-3GPP access | Intel / Thomas | 24.502 | 0217 | - | Rel-18 | B | eNPN\_Ph2 | revised |
| C1-227040 | SNPN selection procedures for using trusted non-3GPP access | Intel / Thomas | 24.502 | 0217 | 1 | Rel-18 | B | eNPN\_Ph2 | revised |
| C1-227193 | SNPN selection procedures for using trusted non-3GPP access | Intel, Lenovo | 24.502 | 0217 | 2 | Rel-18 | B | eNPN\_Ph2 | agreed |
| C1-226777 | New AN parameter for onboarding in SNPN | Intel / Thomas | 24.502 | 0218 | - | Rel-18 | B | eNPN\_Ph2 | merged |
| C1-226511 | Extended Home N3IWF identifier configuration | Qualcomm Incorporated / Amer | 24.526 | 0157 | - | Rel-18 | B | 5WWC\_Ph2 | revised |
| C1-227029 | Extended Home N3IWF identifier configuration | Qualcomm Incorporated, Huawei, HiSilicon, Nokia, Nokia Shanghai Bell, Lenovo | 24.526 | 0157 | 1 | Rel-18 | B | 5WWC\_Ph2 | revised |
| C1-227177 | Extended Home N3IWF identifier configuration | Qualcomm Incorporated, Huawei, HiSilicon, Nokia, Nokia Shanghai Bell, Lenovo | 24.526 | 0157 | 2 | Rel-18 | B | 5WWC\_Ph2 | revised |
| C1-227182 | Extended Home N3IWF identifier configuration | Qualcomm Incorporated, Huawei, HiSilicon, Nokia, Nokia Shanghai Bell, Lenovo, Ericsson, ZTE | 24.526 | 0157 | 3 | Rel-18 | B | 5WWC\_Ph2 | agreed |
| C1-226525 | Added reserved values | Lenovo | 24.526 | 0158 | - | Rel-18 | F | 5GProtoc18 | revised |
| C1-227066 | Added reserved values | Lenovo | 24.526 | 0158 | 1 | Rel-18 | F | 5GProtoc18 | revised |
| C1-227148 | Added reserved values | Lenovo | 24.526 | 0158 | 2 | Rel-18 | F | 5GProtoc18 | agreed |
| C1-226526 | Expanded N3AN node configuration information | Lenovo | 24.526 | 0159 | - | Rel-18 | B | 5WWC\_Ph2 | revised |
| C1-227030 | Expanded N3AN node configuration information | Lenovo | 24.526 | 0159 | 1 | Rel-18 | B | 5WWC\_Ph2 | merged |
| C1-226527 | Added extended home identifier configuration | Lenovo | 24.526 | 0160 | - | Rel-18 | B | 5WWC\_Ph2 | revised |
| C1-227031 | Added extended home identifier configuration | Lenovo | 24.526 | 0160 | 1 | Rel-18 | B | 5WWC\_Ph2 | merged |
| C1-226533 | Added slice-specific N3IWF prefix configuration | Lenovo | 24.526 | 0161 | - | Rel-18 | B | 5WWC\_Ph2 | revised |
| C1-227032 | Added slice-specific N3IWF prefix configuration | Lenovo | 24.526 | 0161 | 1 | Rel-18 | B | 5WWC\_Ph2 | merged |
| C1-226590 | Clarification of applicability of URSP rule for establishing PDN leg of an MA PDU session | MediaTek Inc. / Carlson | 24.526 | 0162 | - | Rel-18 | F | 5GProtoc18 | revised |
| C1-227067 | Clarification of applicability of URSP rule for establishing PDN leg of an MA PDU session | MediaTek Inc. / Carlson | 24.526 | 0162 | 1 | Rel-18 | F | 5GProtoc18 | agreed |
| C1-226817 | Correction of the Global gNB ID field length in Table 5.2.2 | Comprion GmbH | 24.526 | 0163 | - | Rel-17 | C | TEI17 | withdrawn |
| C1-226610 | Add a missing functionality of the MSGin5G Client | ZTE | 24.538 | 0022 | - | Rel-17 | F | 5GMARCH | revised |
| C1-226969 | Add a missing functionality of the MSGin5G Client | ZTE | 24.538 | 0022 | 1 | Rel-17 | F | 5GMARCH | agreed |
| C1-226611 | Editoral corrections of procedures | ZTE | 24.538 | 0023 | - | Rel-17 | F | 5GMARCH | revised |
| C1-226970 | Editoral corrections of procedures | ZTE | 24.538 | 0023 | 1 | Rel-17 | F | 5GMARCH | agreed |
| C1-226705 | Correction to TSN AF-requested port management | Ericsson / Yumei | 24.539 | 0017 | - | Rel-17 | F | IIoT | revised |
| C1-227006 | Correction to TSN AF-requested port management | Ericsson / Yumei | 24.539 | 0017 | 1 | Rel-17 | F | TEI18 | agreed |
| C1-226543 | Missing references to authenticated identity in CoAP request | Samsung / Vijay | 24.544 | 0052 | - | Rel-17 | F | eSEAL | revised |
| C1-226975 | Missing references to authenticated identity in CoAP request | Samsung / Vijay | 24.544 | 0052 | 1 | Rel-17 | F | eSEAL | revised |
| C1-226997 | Missing references to authenticated identity in CoAP request | Samsung / Vijay | 24.544 | 0052 | 2 | Rel-17 | F | eSEAL | agreed |
| C1-226548 | Update reference in group registration and temporary group creation procedures | Samsung / Vijay | 24.544 | 0053 | - | Rel-17 | F | eSEAL | revised |
| C1-226976 | Update reference in group registration and temporary group creation procedures | Samsung / Vijay | 24.544 | 0053 | 1 | Rel-17 | F | eSEAL | revised |
| C1-226998 | Update reference in group registration and temporary group creation procedures | Samsung / Vijay | 24.544 | 0053 | 2 | Rel-17 | F | eSEAL | agreed |
| C1-226542 | Update correct figure and table numbers | Samsung / Vijay | 24.545 | 0057 | - | Rel-17 | F | eSEAL | revised |
| C1-226974 | Update correct figure and table numbers | Samsung / Vijay | 24.545 | 0057 | 1 | Rel-18 | F | TEI18 | postponed |
| C1-226438 | Reference update | Ericsson / Mikael | 24.546 | 0033 | - | Rel-17 | F | eSEAL | agreed |
| C1-226549 | Update incorrect reference numbers | Samsung / Vijay | 24.548 | 0033 | - | Rel-17 | F | eSEAL | revised |
| C1-226977 | Update incorrect reference numbers | Samsung / Vijay | 24.548 | 0033 | 1 | Rel-17 | F | eSEAL | revised |
| C1-226999 | Update incorrect reference numbers | Samsung / Vijay | 24.548 | 0033 | 2 | Rel-17 | F | eSEAL | agreed |
| C1-226320 | Usage of UE POLICY PROVISIONING REQUEST during registration - ProSeP | Ericsson, Nokia, Nokia Shanghai Bell, ZTE, Qualcomm Incorporated, CATT / Ivo | 24.554 | 0134 | 4 | Rel-18 | B | 5G\_ProSe, eV2XARC\_Ph2, TEI18 | not pursued |
| C1-226447 | Alignment of Remote UE behaviours on PC5 unicast link establishment | ASUSTeK, InterDigital Inc. | 24.554 | 0177 | 2 | Rel-17 | F | 5G\_ProSe | revised |
| C1-226910 | Alignment of Remote UE behaviours on PC5 unicast link establishment | ASUSTeK, InterDigital Inc. | 24.554 | 0177 | 3 | Rel-17 | F | 5G\_ProSe | agreed |
| C1-226323 | Usage of UE POLICY PROVISIONING REQUEST during registration - ProSeP - Alternative 5 | Ericsson / Ivo | 24.554 | 0189 | 2 | Rel-18 | B | 5G\_ProSe, eV2XARC\_Ph2, TEI18 | not pursued |
| C1-226329 | IP address of the 5G DDNMF provisioned by the network | ZTE / Joy, Qualcomm Incorporated, OPPO, Nokia, Nokia Shanghai Bell | 24.554 | 0203 | - | Rel-17 | F | 5G\_ProSe | revised |
| C1-226931 | IP address of the 5G DDNMF provisioned by the network | ZTE / Joy, Qualcomm Incorporated, OPPO, Nokia, Nokia Shanghai Bell | 24.554 | 0203 | 1 | Rel-17 | F | 5G\_ProSe | agreed |
| C1-226427 | Correcting handling of authentication synchronisation error | Ericsson / Ivo | 24.554 | 0204 | - | Rel-17 | F | 5G\_ProSe | revised |
| C1-226907 | Correcting handling of authentication synchronisation error | Ericsson / Ivo | 24.554 | 0204 | 1 | Rel-17 | F | 5G\_ProSe | revised |
| C1-227166 | Correcting handling of authentication synchronisation error | Ericsson / Ivo | 24.554 | 0204 | 2 | Rel-17 | F | 5G\_ProSe | agreed |
| C1-226428 | Correction for <key-request> handling | Ericsson / Ivo | 24.554 | 0205 | - | Rel-17 | F | 5G\_ProSe | revised |
| C1-226911 | Correction for <key-request> handling | Ericsson / Ivo | 24.554 | 0205 | 1 | Rel-17 | F | 5G\_ProSe | agreed |
| C1-226580 | Clarification on initiating UE behaviors when receiving cause value #15 in DCR reject message | vivo / Yizhong | 24.554 | 0206 | - | Rel-17 | F | 5G\_ProSe | revised |
| C1-226904 | Clarification on initiating UE behaviors when receiving cause value #15 in DCR reject message | vivo / Yizhong | 24.554 | 0206 | 1 | Rel-17 | F | 5G\_ProSe | revised |
| C1-226995 | Clarification on initiating UE behaviors when receiving cause value #15 in DCR reject message | vivo / Yizhong | 24.554 | 0206 | 2 | Rel-17 | F | 5G\_ProSe | agreed |
| C1-226581 | Exclude the relay UE that sends DCR reject with cause value#15 when performing UE-to-network relay reselection procedure | vivo / Yizhong | 24.554 | 0207 | - | Rel-17 | F | 5G\_ProSe | revised |
| C1-226905 | Exclude the relay UE that sends DCR reject with cause value#15 when performing UE-to-network relay reselection procedure | vivo / Yizhong | 24.554 | 0207 | 1 | Rel-17 | F | 5G\_ProSe | agreed |
| C1-226582 | Clarification on supporting of corresponding security procedure when initiating U2N relay discovery over PC5 | vivo / Yizhong | 24.554 | 0208 | - | Rel-17 | F | 5G\_ProSe | revised |
| C1-226906 | Clarification on supporting of corresponding security procedure when initiating U2N relay discovery over PC5 | vivo / Yizhong | 24.554 | 0208 | 1 | Rel-17 | F | 5G\_ProSe | agreed |
| C1-226583 | Default DRX for direct link establishment | vivo / Yizhong | 24.554 | 0209 | - | Rel-17 | F | 5G\_ProSe | revised |
| C1-226901 | Default DRX for direct link establishment | vivo / Yizhong | 24.554 | 0209 | 1 | Rel-17 | F | 5G\_ProSe | agreed |
| C1-226585 | Providing all the mapped NR Tx Profiles for groupcast and broadcast mode 5G ProSe communication | vivo / Yizhong | 24.554 | 0210 | - | Rel-17 | F | 5G\_ProSe | revised |
| C1-226900 | Providing all the mapped NR Tx Profiles for groupcast and broadcast mode 5G ProSe communication | vivo / Yizhong | 24.554 | 0210 | 1 | Rel-17 | F | 5G\_ProSe | revised |
| C1-226993 | Providing all the mapped NR Tx Profiles for groupcast and broadcast mode 5G ProSe communication | vivo / Yizhong | 24.554 | 0210 | 2 | Rel-17 | F | 5G\_ProSe | agreed |
| C1-226586 | Optional to provision N3IWF selection infomation to the UE | vivo / Yizhong | 24.554 | 0211 | - | Rel-17 | F | 5G\_ProSe | revised |
| C1-226912 | Optional to provision N3IWF selection infomation to the UE | vivo / Yizhong | 24.554 | 0211 | 1 | Rel-17 | F | 5G\_ProSe | agreed |
| C1-226642 | Clarification when U2N relay Direct Link setup fails due to RSC mismatch and integrity failure | Qualcomm Korea | 24.554 | 0212 | - | Rel-17 | F | 5G\_ProSe | postponed |
| C1-226714 | Clarify on the MOBIKE | CATT / Xiaoxue | 24.554 | 0213 | - | Rel-17 | F | 5G\_ProSe | revised |
| C1-226914 | Clarify on the MOBIKE | CATT / Xiaoxue | 24.554 | 0213 | 1 | Rel-17 | F | 5G\_ProSe | revised |
| C1-226984 | Clarify on the MOBIKE | CATT / Xiaoxue | 24.554 | 0213 | 2 | Rel-17 | F | 5G\_ProSe | agreed |
| C1-226715 | Clarify on the ProSe restricted code suffix ranges | CATT / Xiaoxue | 24.554 | 0214 | - | Rel-17 | F | 5G\_ProSe | agreed |
| C1-226716 | Clarify on the the 5G ProSe direct link establishment procedure of unicast mode | CATT / Xiaoxue | 24.554 | 0215 | - | Rel-17 | F | 5G\_ProSe | agreed |
| C1-226717 | Correction on the communication mode | CATT / Xiaoxue | 24.554 | 0216 | - | Rel-17 | F | 5G\_ProSe | rejected |
| C1-226718 | Correction on the name of timer 5106 | CATT / Xiaoxue | 24.554 | 0217 | - | Rel-17 | F | 5G\_ProSe | agreed |
| C1-226719 | Correction on the Restricted discovery filters revocation procedure | CATT / Xiaoxue | 24.554 | 0218 | - | Rel-17 | F | 5G\_ProSe | revised |
| C1-226915 | Correction on the Restricted discovery filters revocation procedure | CATT / Xiaoxue | 24.554 | 0218 | 1 | Rel-17 | F | 5G\_ProSe | agreed |
| C1-226728 | PC5 QoS flow handling in unicast mode 5G ProSe direct communication for U2N relay | CATT / Xiaoyan | 24.554 | 0219 | - | Rel-17 | F | 5G\_ProSe | revised |
| C1-226930 | PC5 QoS flow handling in unicast mode 5G ProSe direct communication for U2N relay | CATT / Xiaoyan | 24.554 | 0219 | 1 | Rel-17 | F | 5G\_ProSe | agreed |
| C1-226729 | 5G ProSe direct link modification procedure for U2N relay | CATT / Xiaoyan | 24.554 | 0220 | - | Rel-17 | F | 5G\_ProSe | revised |
| C1-226937 | 5G ProSe direct link modification procedure for U2N relay | CATT / Xiaoyan | 24.554 | 0220 | 1 | Rel-17 | F | 5G\_ProSe | agreed |
| C1-226730 | PC5 QoS info provisioning during 5G ProSe direct link security mode control procedure | CATT / Xiaoyan | 24.554 | 0221 | - | Rel-17 | F | 5G\_ProSe | revised |
| C1-226934 | PC5 QoS info provisioning during 5G ProSe direct link security mode control procedure | CATT / Xiaoyan | 24.554 | 0221 | 1 | Rel-17 | F | 5G\_ProSe | agreed |
| C1-226731 | Target user info for direct link establishment | CATT / Xiaoyan | 24.554 | 0222 | - | Rel-17 | F | 5G\_ProSe | agreed |
| C1-226732 | Clarifications on 5G ProSe U2N relay discovery | CATT / Xiaoyan | 24.554 | 0223 | - | Rel-17 | F | 5G\_ProSe | revised |
| C1-226909 | Clarifications on 5G ProSe U2N relay discovery | CATT / Xiaoyan | 24.554 | 0223 | 1 | Rel-17 | F | 5G\_ProSe | agreed |
| C1-226746 | Clarification on DCR message for DRX | CTSI | 24.554 | 0224 | - | Rel-17 | F | 5G\_ProSe | revised |
| C1-226902 | Clarification on DCR message for DRX | CTSI | 24.554 | 0224 | 1 | Rel-17 | F | 5G\_ProSe | merged |
| C1-226779 | 5G ProSe direct link establishment and release procedures for U2N relay | CATT / Xiaoyan | 24.554 | 0225 | - | Rel-17 | F | 5G\_ProSe | revised |
| C1-226935 | 5G ProSe direct link establishment and release procedures for U2N relay | CATT / Xiaoyan | 24.554 | 0225 | 1 | Rel-17 | F | 5G\_ProSe | agreed |
| C1-226786 | Adding the missing security parameters in the "restricted-discoverer-response" | Nokia, Nokia Shanghai Bell | 24.554 | 0226 | - | Rel-17 | F | 5G\_ProSe | agreed |
| C1-226801 | Clarification on the initiating of a discoveree request procedure | CATT / Xiaoxue | 24.554 | 0227 | - | Rel-17 | F | 5G\_ProSe | revised |
| C1-226936 | Clarification on the initiating of a discoveree request procedure | CATT / Xiaoxue | 24.554 | 0227 | 1 | Rel-17 | F | 5G\_ProSe | agreed |
| C1-226330 | IP address of the 5G DDNMF provisioned by the network | ZTE / Joy, Qualcomm Incorporated, OPPO, Nokia, Nokia Shanghai Bell | 24.555 | 0025 | - | Rel-17 | F | 5G\_ProSe | revised |
| C1-226932 | IP address of the 5G DDNMF provisioned by the network | ZTE / Joy, Qualcomm Incorporated, OPPO, Nokia, Nokia Shanghai Bell | 24.555 | 0025 | 1 | Rel-17 | F | 5G\_ProSe | revised |
| C1-226996 | IP address of the 5G DDNMF provisioned by the network | ZTE / Joy, Qualcomm Incorporated, OPPO, Nokia, Nokia Shanghai Bell | 24.555 | 0025 | 2 | Rel-17 | F | 5G\_ProSe | agreed |
| C1-226584 | Default DRX for direct link establishment - coding | vivo / Yizhong | 24.555 | 0026 | - | Rel-17 | F | 5G\_ProSe | revised |
| C1-226903 | Default DRX for direct link establishment - coding | vivo / Yizhong | 24.555 | 0026 | 1 | Rel-17 | F | 5G\_ProSe | agreed |
| C1-226587 | Optional to provision N3IWF selection information - coding | vivo / Yizhong | 24.555 | 0027 | - | Rel-17 | F | 5G\_ProSe | revised |
| C1-226913 | Optional to provision N3IWF selection information - coding | vivo / Yizhong | 24.555 | 0027 | 1 | Rel-17 | F | 5G\_ProSe | agreed |
| C1-226749 | Adding the ProSe idenfiers to the the corresponding NR Tx Profiles for transmitting and receiving initial signalling to establish unicast connection | CTSI | 24.555 | 0028 | - | Rel-17 | F | 5G\_ProSe | merged |
| C1-226700 | Add security info in service provisioning response | Samsung / Vijay | 24.558 | 0004 | 3 | Rel-17 | F | EDGEAPP | revised |
| C1-226916 | Add security info in service provisioning response | Samsung / Vijay | 24.558 | 0004 | 4 | Rel-17 | F | EDGEAPP | agreed |
| C1-226319 | Usage of UE POLICY PROVISIONING REQUEST during registration | Ericsson, Nokia, Nokia Shanghai Bell, ZTE, Qualcomm Incorporated, CATT / Ivo | 24.587 | 0234 | 7 | Rel-18 | B | 5G\_ProSe, eV2XARC\_Ph2, TEI18 | not pursued |
| C1-226324 | Enabling network to ensure that UE refrains from requesting UE policies not available for requesting | Ericsson, Qualcomm Incorporated / Ivo | 24.587 | 0258 | 5 | Rel-18 | F | TEI18, eV2XARC, 5G\_ProSe | postponed |
| C1-226536 | Retransmission of UE POLICY PROVISIONING REQUEST message when triggered by expiration of T35xx | Lenovo | 24.587 | 0260 | 1 | Rel-18 | B | TEI18 | not pursued |
| C1-226322 | Usage of UE POLICY PROVISIONING REQUEST during registration - V2XP - alternative 5 | Ericsson / Ivo | 24.587 | 0262 | 2 | Rel-18 | B | 5G\_ProSe, eV2XARC\_Ph2, TEI18 | not pursued |
| C1-226673 | Removal of duplicated table 5.3.1.54 | LG Electronics, Huawei / Sunhee | 24.588 | 0032 | - | Rel-17 | D | eV2XARC\_Ph2 | revised |
| C1-226927 | Removal of duplicated table 5.3.1.54 | LG Electronics, Huawei / Sunhee | 24.588 | 0032 | 1 | Rel-17 | F | eV2XARC\_Ph2 | agreed |
| C1-226674 | Correction to the length of PC5 QoS profile contents | LG Electronics, Huawei / Sunhee | 24.588 | 0033 | - | Rel-17 | F | eV2XARC\_Ph2 | revised |
| C1-226929 | Correction to the length of PC5 QoS profile contents | LG Electronics, Huawei / Sunhee | 24.588 | 0033 | 1 | Rel-17 | A | eV2XARC | revised |
| C1-226982 | Correction to the length of PC5 QoS profile contents | LG Electronics, Huawei | 24.588 | 0033 | 2 | Rel-17 | A | eV2XARC | postponed |
| C1-226928 | Fix for length of PC5 QoS profile contents | LG Electronics, Huawei / Sunhee | 24.588 | 0034 | - | Rel-16 | F | eV2XARC | revised |
| C1-226983 | Fix for length of PC5 QoS profile contents | LG Electronics, Huawei / Sunhee | 24.588 | 0034 | 1 | Rel-16 | F | eV2XARC | revised |
| C1-226985 | Fix for length of PC5 QoS profile contents | LG Electronics, Huawei | 24.588 | 0034 | 2 | Rel-16 | F | eV2XARC | postponed |
| C1-226394 | MPS for 3PTY CONF | Peraton Labs, CISA ECD, T-Mobile USA, AT&T, Verizon, Qualcomm Incorporated | 24.605 | 0029 | - | Rel-18 | B | MPSSupServ | revised |
| C1-226956 | MPS for 3PTY CONF | Peraton Labs, CISA ECD, T-Mobile USA, AT&T, Verizon, Qualcomm Incorporated | 24.605 | 0029 | 1 | Rel-18 | B | MPSSupServ | revised |
| C1-226991 | MPS for 3PTY CONF | Peraton Labs, CISA ECD, T-Mobile USA, AT&T, Verizon, Qualcomm Incorporated | 24.605 | 0029 | 2 | Rel-18 | B | MPSSupServ | revised |
| C1-227201 | MPS for 3PTY CONF | Peraton Labs, CISA ECD, T-Mobile USA, AT&T, Verizon, Qualcomm Incorporated | 24.605 | 0029 | 3 | Rel-18 | B | MPSSupServ | revised |
| C1-227202 | MPS for 3PTY CONF | Peraton Labs, CISA ECD, T-Mobile USA, AT&T, Verizon, Qualcomm Incorporated | 24.605 | 0029 | 4 | Rel-18 | B | MPSSupServ | agreed |
| C1-226553 | New QCI 10 for QoS control for satellite access | OPPO / Chen | 27.007 | 0796 | - | Rel-17 | F | IoT\_SAT\_ARCH\_EPS | revised |
| C1-226852 | New QCI 10 for QoS control for satellite access | OPPO, Huawei, HiSilicon | 27.007 | 0796 | 1 | Rel-17 | F | IoT\_SAT\_ARCH\_EPS | revised |
| C1-227143 | New QCI 10 for QoS control for satellite access | OPPO, Huawei, HiSilicon | 27.007 | 0796 | 2 | Rel-17 | F | IoT\_SAT\_ARCH\_EPS | revised |
| C1-227175 | New QCI 10 for QoS control for satellite access | OPPO, Huawei, HiSilicon | 27.007 | 0796 | 3 | Rel-17 | F | IoT\_SAT\_ARCH\_EPS | agreed |
| C1-226554 | New QCI 10 for QoS control for satellite access - Cat A | OPPO / Chen | 27.007 | 0797 | - | Rel-18 | A | IoT\_SAT\_ARCH\_EPS | revised |
| C1-226853 | New QCI 10 for QoS control for satellite access - Cat A | OPPO, Huawei, HiSilicon | 27.007 | 0797 | 1 | Rel-18 | A | IoT\_SAT\_ARCH\_EPS | revised |
| C1-227144 | New QCI 10 for QoS control for satellite access - Cat A | OPPO, Huawei, HiSilicon | 27.007 | 0797 | 2 | Rel-18 | A | IoT\_SAT\_ARCH\_EPS | revised |
| C1-227176 | New QCI 10 for QoS control for satellite access - Cat A | OPPO, Huawei, HiSilicon | 27.007 | 0797 | 3 | Rel-18 | A | IoT\_SAT\_ARCH\_EPS | agreed |
| C1-226686 | AT commands for defining and reading MBS sessions | Google Inc. / JJ | 27.007 | 0798 | - | Rel-17 | B | 5MBS | not pursued |
| C1-226687 | AT commands for defining and reading MBS sessions | Google Inc. / JJ | 27.007 | 0799 | - | Rel-18 | A | 5MBS | revised |
| C1-226893 | AT commands for defining and reading MBS sessions | Google Inc. / JJ | 27.007 | 0799 | 1 | Rel-18 | B | TEI18 | agreed |
| C1-226688 | AT command for MBS session status reporting | Google Inc. / JJ | 27.007 | 0800 | - | Rel-17 | B | 5MBS | not pursued |
| C1-226689 | AT command for MBS session status reporting | Google Inc. / JJ | 27.007 | 0801 | - | Rel-18 | A | 5MBS | revised |
| C1-226894 | AT command for MBS session status reporting | Google Inc. / JJ | 27.007 | 0801 | 1 | Rel-18 | F | TEI18 | agreed |

## Annex C: Lists of liaisons

### C1: Incoming liaison statements

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Document | Original | Title | From | Decision | Reply TDoc |
| C1-226331 | C4-224409 | Reply LS on Nudm\_UEContextManagement service for satellite NG-RAN | CT4 | noted | (none) |
| C1-226332 | R3-226062 | LS on including QoS flow information in the RAN visible QoE report over Uu | RAN3 | noted | (none) |
| C1-226333 | S2-2209261 | Reply LS on 5G DDNMF Discovery | SA2 | noted | (none) |
| C1-226334 | S2-2209263 | Reply LS on handling of PDU sessions for emergency services when registering via both 3GPP and non-3GPP accesses | SA2 | noted | (none) |
| C1-226335 | S2-2209265 | Reply LS on starting a timer in RRC-inactive state | SA2 | noted | (none) |
| C1-226336 | S2-2209274 | Reply LS on UAV authorization container | SA2 | noted | (none) |
| C1-226337 | S2-2209277 | Reply LS on Cast Type for Discovery message | SA2 | noted | (none) |
| C1-226338 | S2-2209287 | Reply LS on the impact of MSK update on MBS multicast session update procedure | SA2 | noted | (none) |
| C1-226339 | S2-2209348 | LS on UEPO Traffic Categories | SA2 | noted | C1-227158 |
| C1-226340 | S2-2209559 | Alignments related to usage of mapped S-NSSAI | SA2 | noted | (none) |
| C1-226341 | S2- 2209617 | LS on the usage of DC application identifier in SDP | SA2 | noted | (none) |
| C1-226342 | S2-2209684 | LS on Satellite coverage data transfer to a UE using UP versus CP | SA2 | noted | (none) |
| C1-226343 | S2-2209860 | Progress and open issues for NPN enhancements in Rel-18 | SA2 | noted | (none) |
| C1-226344 | S2-2209944 | LS out on NSSRG restriction on pending NSSAI | SA2 | noted | (none) |
| C1-226345 | S2-2209965 | LS on re-establishment of the MBS context during mobility registration update or service request procedure | SA2 | postponed | C1-227091 |
| C1-226346 | S3-222525 | reply LS on Security Requirements for the MSGin5G Service | SA3 | noted | (none) |
| C1-226449 | R2-2210829 | Response to “Reply to LS on UE capability signaling for IoT-NTN” | RAN2 | noted | (none) |
| C1-226450 | R2-2210865 | Reply LS on the deactivation of access stratum due to discontinuous coverage | RAN2 | noted | (none) |
| C1-226451 | UPG #04 Doc 111r1 | LS to RAN5 on Confirmation of resource reservation | GSMA NG UPG | noted | (none) |
| C1-226452 | CAG-22-321 | LS to 3GPP CT1 to review mandate of the implementation of Manual Network selection mode for Wearable form factors. | Global Certification Forum | replied to | C1-227136 |
| C1-226814 | CAG-22-322 | LS to 3GPP CT6 to review mandate of the implementation of UI/MMI features for Wearable form factors. | Global Certification Forum | noted | (none) |

### C2: Outgoing liaison statements

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Document | Title | To | Cc | reply to i/c LS |
| C1-226908 | LS on U2N relay direct link setup failure due to RSC mismatch or integrity failure | SA3 | - |  |
| C1-226994 | LS on mandating the NR Tx Profiles in broadcast mode and groupcast mode communication | SA2 | - |  |
| C1-227003 | LS on NSWO feature | SA2 | - | - |
| C1-227033 | Reply LS on the slice-specific N3IWF prefix configuration in VPLMN | SA2 | CT3, CT4 |  |
| C1-227090 | Reply LS on Nudm\_UEContextManagement service for satellite NG-RAN | CT4 | SA2 | C4-224409 |
| C1-227101 | LS on NSSRG restriction across different access types over different PLMNs | SA2 | - | - |
| C1-227103 | LS on mapped NSSAI | SA2 | - | S2-2203022 |
| C1-227136 | Network selection for specific consumer type mobiles | GCF-CAG, SA1 | CT6, RAN5, PTCRB Plenary, PTCRB IoT WG | C1-226452 |
| C1-227137 | LS on UE requesting policies during registration procedure | SA2, CT3 | - | - |
| C1-227157 | Reply LS on the progress and open issues for NPN enhancements in Rel-18 | SA2 | CT3, CT4, RAN2, RAN3, SA1, SA3 | S2-2209860 |
| C1-227158 | reply LS on UEPO Traffic Categories | SA2 | - | C1-226339 |
| C1-227196 | Reply LS on Satellite coverage data transfer to a UE using UP versus CP | SA2 | - | - |
| C1-227197 | LS on Handling of the Allowed PDU session status IE in Non-allowed service area | SA2 | - | - |
| C1-227207 | LS on the information provided from the UE NAS for slice based Random Access | RAN2 | - | - |

## Annex D: List of agreed/approved new and revised Work Items

|  |  |  |  |
| --- | --- | --- | --- |
| Document | Title | Source | new/revised |
| C1-226820 | New WID on CT aspects of Enhanced support of Non-Public Networks Phase 2 | Ericsson / Ivo | WID new |
| C1-226822 | New WID on mission critical system migration and interconnection enhancements | Nokia, Nokia Shanghai Bell | WID new |
| C1-226826 | CT Aspects of Application Layer Support for Uncrewed Aerial Systems (UAS), Phase 2 | InterDigital, Inc. | WID new |
| C1-226827 | New WID on CT aspects of application layer support for V2X services; Phase 3 | Huawei, HiSilicon /Christian | WID new |
| C1-226828 | New WID on CT aspects of SEAL data delivery enabler for vertical applications | Huawei, HiSilicon /Christian | WID new |
| C1-227022 | New WID on CT aspects of proximity based services in 5GS Phase 2 | CATT / Xiaoyan | WID new |
| C1-227145 | New WID on Secondary DN authentication and authorization in EPC IWK cases | Nokia, Nokia Shanghai Bell | WID new |
| C1-227147 | New WID on Enhanced Service Enabler Architecture Layer for Verticals Phase 3 | Samsung / Vijay | WID new |
| C1-227159 | New WID on CT aspect of Seamless UE context recovery | Samsung R&D Institute India | WID new |
| C1-227160 | New WID on support for 5WWC, Phase 2 | Nokia, Nokia Shanghai Bell | WID new |
| C1-226612 | Revised WID on IMS Stage-3 IETF Protocol Alignment | Nokia, Nokia Shanghai Bell | WID revised |
| C1-226829 | Protocol enhancements for Mission Critical Services | Ericsson España S.A. | WID revised |

## Annex E: List of draft Technical Specifications and Reports

|  |  |  |  |
| --- | --- | --- | --- |
| Document | Spec | vers | Doc title |

## Annex F: List of action items

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Meeting/Number | Agenda item | Document | Details | Responsible | Due by |

## Annex G: List of decisions

|  |  |  |  |
| --- | --- | --- | --- |
| Meeting/Number | Agenda item | Document | Details |

## Annex H: List of participants

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| TITLE | Family Name | Given Name | Role | Employer Organization | Employer Category Code | Employer Status Code | Organization Represented | Organization Represented Category Code | Organization Represented Status Code |
| Dr. | Abbas | Taimoor | Delegate | InterDigital Communications | ATIS | 3GPPMEMBER | InterDigital, Inc. | ETSI | 3GPPMEMBER |
| Mr. | Aghili | Behrouz | Delegate | Apple GmbH | ETSI | 3GPPMEMBER | Apple Europe Limited | ETSI | 3GPPMEMBER |
| Mr. | Ahmad | Saad | Delegate | InterDigital, Inc. | ETSI | 3GPPMEMBER | InterDigital Belgium. LLC | ETSI | 3GPPMEMBER |
| Ms. | Al-Bakri | Ban | Delegate | NTT DOCOMO INC. | TTC | 3GPPMEMBER | DOCOMO Communications Lab. | ETSI | 3GPPMEMBER |
| Mr. | Ali | Irfan | Delegate | Cisco Systems Belgium | ETSI | 3GPPMEMBER | Cisco Systems Belgium | ETSI | 3GPPMEMBER |
| Mr. | Antsev | Boris | Delegate | T-Mobile USA Inc. | ATIS | 3GPPMEMBER | T-Mobile USA Inc. | ATIS | 3GPPMEMBER |
| Mr. | Aoyagi | Kenichiro | Delegate | Rakuten Mobile, Inc | ARIB | 3GPPMEMBER | Rakuten Mobile, Inc | ARIB | 3GPPMEMBER |
| Mr. | Askerup | Anders | Delegate | Hewlett-Packard Enterprise | ETSI | 3GPPMEMBER | Hewlett-Packard Enterprise | ETSI | 3GPPMEMBER |
| Mr. | Atarius | Roozbeh | Delegate | Motorola Mobility UK Ltd. | ETSI | 3GPPMEMBER | Motorola Mobility UK Ltd. | ETSI | 3GPPMEMBER |
| Dr. | Axell | Jörgen | Vice Chair | Ericsson LM | ETSI | 3GPPMEMBER | Ericsson España S.A. | ETSI | 3GPPMEMBER |
| Dr. | Baboescu | Florin | Delegate | BROADCOM CORPORATION | ETSI | 3GPPMEMBER | BROADCOM CORPORATION | ETSI | 3GPPMEMBER |
| Mr. | Baek | Youngkyo | Delegate | Samsung R&D Institute UK | ETSI | 3GPPMEMBER | Samsung Electronics Polska | ETSI | 3GPPMEMBER |
| Mr. | Berisot | Thierry | Delegate | NOVAMINT | ETSI | 3GPPMEMBER | NOVAMINT | ETSI | 3GPPMEMBER |
| Mr. | Bhalla | Manish | Delegate | Nokia Corporation | ETSI | 3GPPMEMBER | Nokia UK | ETSI | 3GPPMEMBER |
| Dr. | Bhamri | Ankit | Delegate | Apple France | ETSI | 3GPPMEMBER | Apple (Guizhou) | CCSA | 3GPPMEMBER |
| Mrs. | Biondic | Nevenka | Delegate | Ericsson LM | ETSI | 3GPPMEMBER | Ericsson GmbH, Eurolab | ETSI | 3GPPMEMBER |
| Dr. | Bishnoi | Pritam | Delegate | TSDSI | TSDSI | 3GPPORG\_REP | TSDSI | TSDSI | 3GPPORG\_REP |
| Dr. | Bouazizi | Imed | Delegate | Qualcomm Incorporated | ATIS | 3GPPMEMBER | Qualcomm Korea | TTA | 3GPPMEMBER |
| Ing. | Broszeit | Marco | Delegate | Vodafone GmbH | ETSI | 3GPPMEMBER | Vodafone Italia SpA | ETSI | 3GPPMEMBER |
| Mr. | Catovic | Amer | Delegate | Qualcomm CDMA Technologies | ETSI | 3GPPMEMBER | Qualcomm Austria RFFE GmbH | ETSI | 3GPPMEMBER |
| Dr. | Cetinkaya | Egemen | Delegate | Verizon UK Ltd | ETSI | 3GPPMEMBER | Verizon Denmark | ETSI | 3GPPMEMBER |
| Mrs. | Chaponniere | Lena | Vice Chair | Qualcomm CDMA Technologies | ETSI | 3GPPMEMBER | Qualcomm Incorporated | ATIS | 3GPPMEMBER |
| Dr. | Chen | Hung-chen | Delegate | FGI | CCSA | 3GPPMEMBER | Asia Pacific Telecom co. Ltd | ETSI | 3GPPMEMBER |
| Dr. | CHEN | LI | Delegate | vivo Mobile Communication Co., | CCSA | 3GPPMEMBER | vivo Mobile Com. (Chongqing) | CCSA | 3GPPMEMBER |
| Ms. | Chen | Lijuan | Delegate | ZTE Corporation | ETSI | 3GPPMEMBER | ShenZhen Zhongxing Shitong | CCSA | 3GPPMEMBER |
| Mr. | Chen | Xiaozhong | Delegate | CATT | ETSI | 3GPPMEMBER | CATT | ETSI | 3GPPMEMBER |
| Ms. | Chen | Yuqin | Delegate | Apple R&D | CCSA | 3GPPMEMBER | Apple Poland Sp. z.o.o. | ETSI | 3GPPMEMBER |
| Ms. | Chen | Zhuoyi | Delegate | China Telecom Corporation Ltd. | CCSA | 3GPPMEMBER | Esurfing IoT | CCSA | 3GPPMEMBER |
| Dr. | Cheng | Peng | Delegate | Apple | CCSA | 3GPPMEMBER | Apple Technical Services | CCSA | 3GPPMEMBER |
| Mr. | Chiba | Shuichiro | Delegate | SHARP Corporation | ARIB | 3GPPMEMBER | SHARP Corporation | ARIB | 3GPPMEMBER |
| Dr. | Chiba | Tsunehiko | Delegate | VIAVI Solutions | ETSI | 3GPPMEMBER | VIAVI Solutions | ETSI | 3GPPMEMBER |
| Mr. | CHIN | ChenHo | Delegate | Guangdong OPPO Mobile Telecom. | CCSA | 3GPPMEMBER | OPPO | ETSI | 3GPPMEMBER |
| Dr. | Choe | HyunJung | Delegate | LG Electronics France | ETSI | 3GPPMEMBER | LG Electronics Polska | ETSI | 3GPPMEMBER |
| Dr. | Chou | ChieMing | Delegate | FGI | CCSA | 3GPPMEMBER | FGI | CCSA | 3GPPMEMBER |
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| Mr. | Su | Xin | Delegate | CATT | CCSA | 3GPPMEMBER | CICT | ETSI | 3GPPMEMBER |
| Mrs. | Subudhi | Jyotirmayee | Delegate | Indian Institute of Tech (M) | TSDSI | 3GPPMEMBER | Indian Institute of Tech (M) | TSDSI | 3GPPMEMBER |
| Mr. | Sumita | Masa | Delegate | HUAWEI Technologies Japan K.K. | ARIB | 3GPPMEMBER | Huawei Technologies Japan K.K. | TTC | 3GPPMEMBER |
| Mr. | Sun | Haitong | Delegate | Apple GmbH | ETSI | 3GPPMEMBER | Apple Solutions | CCSA | 3GPPMEMBER |
| Mr. | SUN | Jiancheng | Delegate | CATT | ETSI | 3GPPMEMBER | Fiberhome Technologies Group | CCSA | 3GPPMEMBER |
| Dr. | Sun | Tao | Delegate | China Mobile M2M Company Ltd. | CCSA | 3GPPMEMBER | China Mobile M2M Company Ltd. | CCSA | 3GPPMEMBER |
| Ms. | Sun | Xiaowen | Delegate | vivo Mobile Communication Co., | CCSA | 3GPPMEMBER | vivo Mobile Communication (H) | CCSA | 3GPPMEMBER |
| Mr. | Tamura | Toshiyuki | Delegate | NEC Corporation | TTC | 3GPPMEMBER | NEC Corporation | ETSI | 3GPPMEMBER |
| Mr. | Tangudu | Narendranath Durga | Delegate | Samsung R&D Institute India | TSDSI | 3GPPMEMBER | Samsung Electronics Co., Ltd | TTA | 3GPPMEMBER |
| Mr. | Tiwari | Kundan | Delegate | NEC Corporation | TTC | 3GPPMEMBER | NEC Corporation | ARIB | 3GPPMEMBER |
| Dr. | Tonesi | Dario Serafino | Delegate | Qualcomm CDMA Technologies | ETSI | 3GPPMEMBER | Qualcomm Finland RFFE Oy | ETSI | 3GPPMEMBER |
| Dr. | Toufik | Issam | Delegate | ETSI | ETSI | 3GPPORG\_REP | ETSI | ETSI | 3GPPORG\_REP |
| Mr. | Varga | Imre | Delegate | Qualcomm CDMA Technologies | ETSI | 3GPPMEMBER | QUALCOMM JAPAN LLC. | ARIB | 3GPPMEMBER |
| Mr. | Volnay | Christophe | Delegate | ETSI | ETSI | 3GPPORG\_REP | ETSI | ETSI | 3GPPORG\_REP |
| Dr. | Wang | Da | Delegate | CATT | CCSA | 3GPPMEMBER | Datang Linktester Technology | CCSA | 3GPPMEMBER |
| Ms. | Wang | Hui | Delegate | vivo Communication Technology | CCSA | 3GPPMEMBER | GUANGDONG GENIUS TECHNOLOGY CO | CCSA | 3GPPMEMBER |
| Miss | Wang | Menghan | Delegate | ZTE Corporation | ETSI | 3GPPMEMBER | Nubia Technology Co.,Ltd | CCSA | 3GPPMEMBER |
| Dr. | Wang | Zhaoning | Delegate | China Unicom | CCSA | 3GPPMEMBER | CUG | CCSA | 3GPPMEMBER |
| Mr. | Wass | Mikael | Delegate | Ericsson LM | ETSI | 3GPPMEMBER | Oy LM Ericsson AB | ETSI | 3GPPMEMBER |
| Mr. | Watfa | Mahmoud | Delegate | Samsung R&D Institute UK | ETSI | 3GPPMEMBER | BEIJING SAMSUNG TELECOM R&D | CCSA | 3GPPMEMBER |
| Ms. | WEI | QUN | Delegate | China Unicom | CCSA | 3GPPMEMBER | BTPDI | CCSA | 3GPPMEMBER |
| Mr. | Wiehe | Ulrich | Delegate | Nokia Shanghai Bell | CCSA | 3GPPMEMBER | Nokia France | ETSI | 3GPPMEMBER |
| Mr. | Wild | Peter A. | Delegate | Vodafone GmbH | ETSI | 3GPPMEMBER | Vodafone España SA | ETSI | 3GPPMEMBER |
| Dr. | Won | Sung Hwan | Delegate | Nokia Korea | TTA | 3GPPMEMBER | Nokia Corporation | ETSI | 3GPPMEMBER |
| Mr. | Wong | Marcus | Delegate | OPPO | ETSI | 3GPPMEMBER | Hangzhou Mengyuxiang | CCSA | 3GPPMEMBER |
| Mr. | Woodward | Tim | Delegate | Motorola Solutions Danmark A/S | ETSI | 3GPPMEMBER | Motorola Solutions Danmark A/S | ETSI | 3GPPMEMBER |
| Ms. | WU | Jinhua | Delegate | Beijing Xiaomi Mobile Software | CCSA | 3GPPMEMBER | Beijing Xiaomi Mobile Software | ETSI | 3GPPMEMBER |
| Mr. | Wu | Xiaobo | Delegate | vivo Communication Technology | CCSA | 3GPPMEMBER | vivo Mobile Communication Co., | CCSA | 3GPPMEMBER |
| Mr. | Wu | Zhibin | Delegate | Apple Europe Limited | ETSI | 3GPPMEMBER | Apple GmbH | ETSI | 3GPPMEMBER |
| Dr. | XIAO | Xiao | Delegate | vivo Mobile Communication Co., | CCSA | 3GPPMEMBER | iQoo | CCSA | 3GPPMEMBER |
| Mr. | Xie | Baoguo | Delegate | ZTE Corporation | ETSI | 3GPPMEMBER | Jetflow | CCSA | 3GPPMEMBER |
| Mr. | Xie | Zhenhua | Delegate | vivo Mobile Communication Co., | CCSA | 3GPPMEMBER | vivo Mobile Communication (S) | CCSA | 3GPPMEMBER |
| Mr. | Xing | TianQi | Delegate | China Unicom | CCSA | 3GPPMEMBER | China Unicom | CCSA | 3GPPMEMBER |
| Ms. | Xing | Yanping | Delegate | CATT | ETSI | 3GPPMEMBER | Datang Mobile Com. Equipment | CCSA | 3GPPMEMBER |
| Mr. | Xu | Yang | Delegate | Guangdong OPPO Mobile Telecom. | CCSA | 3GPPMEMBER | OPPO (chongqing) Intelligence | CCSA | 3GPPMEMBER |
| Miss | Yan | Xiaojian | Delegate | ZTE Corporation | ETSI | 3GPPMEMBER | CALTTA | CCSA | 3GPPMEMBER |
| Dr. | Yang | Ning | Delegate | Guangdong OPPO Mobile Telecom. | CCSA | 3GPPMEMBER | Guangdong OPPO Mobile Telecom. | CCSA | 3GPPMEMBER |
| Dr. | Yang | Tang | Delegate | Apple AB | ETSI | 3GPPMEMBER | Apple Electronics | CCSA | 3GPPMEMBER |
| Mr. | Yang | Weidong | Delegate | Apple Europe Limited | ETSI | 3GPPMEMBER | Apple Trading | CCSA | 3GPPMEMBER |
| Mr. | Yang | Yong | Delegate | Ericsson LM | ETSI | 3GPPMEMBER | Ericsson-LG Co., LTD | TTA | 3GPPMEMBER |
| Dr. | Yao | Ge | Delegate | China Unicom | CCSA | 3GPPMEMBER | VSENS | CCSA | 3GPPMEMBER |
| Mr. | Yao | Yizhi | Delegate | Intel Corporation (UK) Ltd | ETSI | 3GPPMEMBER | Intel Technology Poland SP Zoo | ETSI | 3GPPMEMBER |
| Dr. | Ye | Chunxuan | Delegate | Apple GmbH | ETSI | 3GPPMEMBER | Apple AB Denmark | ETSI | 3GPPMEMBER |
| Ms. | Ye | Sigen | Delegate | Apple Italia S.R.L. | ETSI | 3GPPMEMBER | Apple Benelux B.V. - Belgium | ETSI | 3GPPMEMBER |
| Ms. | Yi | Haofan | Delegate | BJTU | CCSA | 3GPPMEMBER | BJTU | CCSA | 3GPPMEMBER |
| Mr. | Youn | Myungjune | Delegate | LG Electronics France | ETSI | 3GPPMEMBER | LG Electronics Finland | ETSI | 3GPPMEMBER |
| Mr. | Yu | Hang | Delegate | vivo Mobile Com. (Chongqing) | CCSA | 3GPPMEMBER | Nanjing Weibo | CCSA | 3GPPMEMBER |
| Dr. | Zeng | Erlin | Delegate | CATT | CCSA | 3GPPMEMBER | CATT | CCSA | 3GPPMEMBER |
| Dr. | Zeng | Wei | Delegate | Apple Europe Limited | ETSI | 3GPPMEMBER | Apple Operations Europe Ltd | ETSI | 3GPPMEMBER |
| Dr. | Zhang | Amy | Delegate | vivo Japan KK | ARIB | 3GPPMEMBER | VIVO TECH GmbH | ETSI | 3GPPMEMBER |
| Miss | Zhang | Chi | Delegate | HuaWei Technologies Co., Ltd | CCSA | 3GPPMEMBER | Huawei Technologies (Korea) | TTA | 3GPPMEMBER |
| Dr. | Zhang | Dawei | Delegate | Apple France | ETSI | 3GPPMEMBER | Apple France | ETSI | 3GPPMEMBER |
| Miss | Zhang | Xuefei | Delegate | HuaWei Technologies Co., Ltd | CCSA | 3GPPMEMBER | HUAWEI TECH. GmbH | ETSI | 3GPPMEMBER |
| Mr. | Zhang | Yizhong | Delegate | vivo Mobile Communication (S) | CCSA | 3GPPMEMBER | vivo Japan KK | ARIB | 3GPPMEMBER |
| Dr. | Zhao | Shuai | Delegate | Intel | ATIS | 3GPPMEMBER | Intel Sweden AB | ETSI | 3GPPMEMBER |
| Mr. | Zhao | Sicong | Delegate | Spreadtrum Communications | CCSA | 3GPPMEMBER | Spreadtrum Communications | CCSA | 3GPPMEMBER |
| Miss | Zhou | Huan | Delegate | Spreadtrum Communications | CCSA | 3GPPMEMBER | Unisoc Beijing | CCSA | 3GPPMEMBER |
| Miss | Zhou | Xingyue | Delegate | ZTE Corporation | ETSI | 3GPPMEMBER | ZTE Corporation. | CCSA | 3GPPMEMBER |
| Mr. | Zhu | Chunhui | Delegate | Beijing Xiaomi Mobile Software | CCSA | 3GPPMEMBER | Beijing Xiaomi Electronics | CCSA | 3GPPMEMBER |
| Mr. | Zhu | Jianchi | Delegate | China Telecommunications | ETSI | 3GPPMEMBER | China Telecommunications | ETSI | 3GPPMEMBER |
| Mr. | Zhu | Jinguo | Delegate | ZTE Corporation. | CCSA | 3GPPMEMBER | ZONSON | CCSA | 3GPPMEMBER |
| Mr. | Zisimopoulos | Haris | Delegate | Qualcomm Technologies Int | ETSI | 3GPPMEMBER | Qualcomm France | ETSI | 3GPPMEMBER |

## Annex I: List of future meetings

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Title | Start date | End date (OP) | Town | Country | Reference |
| Antitrust Compliance Training | 2022-12-06 | 2022-12-06 | Online |  | C1-Antitrust Complia |
| CT1#139-bis - CANCELLED | 2023-01-16 | 2023-01-20 | TBD |  | C1-139-bis |
| CT1#140 | 2023-02-27 | 2023-03-03 | Athens | Greece | C1-140 |
| CT1#141 | 2023-04-17 | 2023-04-21 | TBD | US | C1-141 |
| CT1#142 | 2023-05-22 | 2023-05-26 | China | CN | C1-142 |
| CT1#142-bis | 2023-06-26 | 2023-06-30 | TBD |  | C1-142 |
| CT1#143 | 2023-08-21 | 2023-08-25 | EU | EU | C1-143 |
| CT1#144 | 2023-10-09 | 2023-10-13 | India | IN | C1-144 |
| CT1#145 | 2023-11-13 | 2023-11-17 | TBD | US | C1-145 |
| CT1#146 | 2024-01-22 | 2024-01-26 | TBD |  | C1-146 |
| CT1#147 | 2024-02-26 | 2024-03-01 | TBD |  | C1-147 |
| CT1#148 | 2024-04-15 | 2024-04-19 | TBD |  | C1-148 |
| CT1#149 | 2024-05-27 | 2024-05-31 | TBD |  | C1-149 |
| CT1#150 | 2024-08-19 | 2024-08-23 | TBD |  | C1-150 |
| CT1#151 | 2024-10-14 | 2024-10-18 | TBD |  | C1-151 |
| CT1#152 | 2024-11-18 | 2024-11-22 | TBD |  | C1-152 |

Annexes to report prepared by: FF

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