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

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

**Electronic, Electronic, 19- 23 April 2021**

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## 1 Opening and welcome

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

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

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

to notify their respective Organizational Partners of all potential IPRs, e.g., for ETSI, by means of the IPR Information Statement and the Licensing declaration forms.

The attention of the delegates to the meeting was drawn to the fact that 3GPP activities were subject to all applicable antitrust and competition laws and that compliance with said laws was therefore required by any participant of the meeting, including the Chairman and Vice-Chairmen and were invited to seek any clarification needed with their legal counsel. The leadership would conduct the present meeting with impartiality and in the interests of 3GPP. Delegates were reminded that timely submission of work items in advance of TSG/WG meetings was important to allow for full and fair consideration of such matters.

## 2 Agenda and reports

**C1-212000 3GPP TSG CT1#129-e – agenda for Tdoc allocation**

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

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

**C1-212001 3GPP TSG CT1#129-e – agenda after Tdoc allocation deadline**

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

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

**C1-212002 3GPP TSG CT1#129-e – agenda with proposed LS-actions**

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

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

**C1-212003 3GPP TSG CT1#129-e – agenda at start of meeting**

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

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

**C1-212004 3GPP TSG CT1#129-e – agenda Thursday**

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

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

**C1-212005 3GPP TSG CT1#129-e – agenda at end of meeting**

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

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

**C1-212006 draft C1-128e report**

*Type: report For: Approval  
 Source: MCC*

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

## 3 Work organization

### 3.1 Meeting schedule

### 3.2 Work Plan and other adm. issues

**C1-212007 work plan**

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

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

**C1-212011 CT1#129-e guidance**

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

**Decision:** The document was **revised to C1-212380**.

**C1-212012 Decision making– Show of hands via email**

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

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

**C1-212013 CT1#129e - CT1 Chair elections**

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

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

**C1-212380 CT1#129-e guidance**

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

(Replaces C1-212011)

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

## 3.3 Election

Election for CT1 Chair: the incumbent Chair, Peter Leis (Nokia) was the only candidate. He was re-elected by acclamation during the first conference call.

## 4 Input Liaison statements

**C1-212014 LS on confirming successful resource reservation (R5-211311)**

*Type: LS in For: (not specified)  
 Original outgoing LS: R5-211311, to CT1, cc -  
 Source: RAN5*

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

**C1-212015 Reply LS on timer for periodic network selection attempts in satellite access (S1-210357)**

*Type: LS in For: (not specified)  
 Original outgoing LS: S1-210357, to CT1, cc RAN2, CT6  
 Source: SA1*

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

**C1-212016 Reply LS on extraterritorial use of MCC for satellite access (S1-210358)**

*Type: LS in For: (not specified)  
 Original outgoing LS: S1-210358, to CT1, cc SA2, RAN2, SA3  
 Source: SA1*

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

**C1-212017 LS on support of PWS over SNPN (S1-210368)**

*Type: LS in For: (not specified)  
 Original outgoing LS: S1-210368, to SA2, CT1, RAN2, RAN3, SA, CT, RAN, cc SA3  
 Source: SA1*

Postponed

Different views expressed whether this relates to eNPN or TEI17

Discussion paper C1-212073, C1-212211

draft reply LS C1-212074, C1-212212

Christian, Mon, 0925

Request to postpone this, out of scope

Christian out of scope

Lena, Sung see it as eNPN

Ivo, new requirement for eNPN work item

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

**C1-212018 LS on integrity and confidentiality protection of xcap-diff and pidf documents in MCPTT (TS 24.379) (R5- 206273)**

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

(Replaces C1-210522)

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

**C1-212019 LS on SDP attribute a=key-mgmt:mikey (R5-206283)**

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

(Replaces C1-210523)

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

**C1-212020 Reply LS on selecting a PLMN not allowed in the country where a UE is physically located (S3i210129)**

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

(Replaces C1-211515)

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

**C1-212021 Reply LS on NSSAA at inter-PLMN mobility (S2-2101052)**

*Type: LS in For: (not specified)  
 Original outgoing LS: S2-2101052, to CT1, cc CT4, SA3  
 Source: SA2*

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

**C1-212024 Reply LS on User Plane Integrity Protection for eUTRA connected to EPC (S2-2101306)**

*Type: LS in For: (not specified)  
 Original outgoing LS: S2-2101306, to SA3, CT1, cc RAN2, RAN3, CT4  
 Source: SA2*

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

**C1-212025 LS on PAP/CHAP and other point-to-point protocols usage in 5GS (S2-2101309)**

*Type: LS in For: (not specified)  
 Original outgoing LS: S2-2101309, to SA3, cc CT1, CT3, CT4  
 Source: SA2*

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

**C1-212029 Reply LS on Additional Clarifications on LI requirements applicable to SNPNs (C4-211519)**

*Type: LS in For: (not specified)  
 Original outgoing LS: C4-211519, to SA2, cc SA3-LI, CT1  
 Source: CT4*

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

**C1-212030 LS on N3IWF FQDN for emergency service (C4-211521)**

*Type: LS in For: (not specified)  
 Original outgoing LS: C4-211521, to SA2, cc CT1  
 Source: CT4*

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

**C1-212031 LS Response on Clarification on support of MAP messages at the UDM for SMS in 5GS (C4-211721)**

*Type: LS in For: (not specified)  
 Original outgoing LS: C4-211721, to SA3-LI, cc SA2, CT1  
 Source: CT4*

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

**C1-212032 Reply LS on AMF transparency for SOR (C4- 211832)**

*Type: LS in For: (not specified)  
 Original outgoing LS: C4- 211832, to CT1, cc SA3  
 Source: CT4*

**Abstract:**

cover sheet indicates tdoc number C4-211701 by mistake. Real CT4 number is C4-211832

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

**C1-212033 LS on Unified Access Control (UAC) for RedCap (RP-210919)**

*Type: LS in For: (not specified)  
 Original outgoing LS: RP-210919, to SA1, CT1, cc RAN2  
 Source: RAN*

NR\_redcap

Discussion paper C1-212087, C1-212279

draft reply LS C1-212088, C1-212184

Rae: should be seen out of scope of the meeting, but can live with continuing discussion to see what is achievable

Lena: no work item, as this is RAN centric, but it is new rel-17 work

Yanchao: same as lena, it is new Rel-17 work

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

**C1-212034 LS on UE capabilities indication in UPU (S2-2101072)**

*Type: LS in For: (not specified)  
 Original outgoing LS: S2-2101072, to CT1, SA3, cc -  
 Source: SA2*

Noted

Draft reply LS C1-212219

Related CR C1-212218

Different views whether 2218 is related to the LS

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

**C1-212035 Reply LS on clarification request for eNPN features (S2-2101076)**

*Type: LS in For: (not specified)  
 Original outgoing LS: S2-2101076, to RAN2, cc RAN3, CT1, SA1  
 Source: SA2*

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

**C1-212036 LS on updating the Credentials Holder controlled lists for SNPN selection (S2-2101077)**

*Type: LS in For: (not specified)  
 Original outgoing LS: S2-2101077, to CT1, SA3, cc -  
 Source: SA2*

Noted

Discussion paper in C1-212214, C1-212303

Draft reply LS C1-212075, C1-212214

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

**C1-212037 Reply LS on clarification on support o MAP messages at the UDM for SMS in 5GS (S2-2101311)**

*Type: LS in For: (not specified)  
 Original outgoing LS: S2-2101311, to SA3-LI, CT4, CT1, cc -  
 Source: SA2*

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

**C1-212038 LS Response on MA PDU session for LADN (S2-2101574)**

*Type: LS in For: (not specified)  
 Original outgoing LS: S2-2101574, to CT1, cc CT4  
 Source: SA2*

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

**C1-212039 Reply to LS on NR satellite access PLMN selection (S2-2101662)**

*Type: LS in For: (not specified)  
 Original outgoing LS: S2-2101662, to CT1, cc -  
 Source: SA2*

Noted

Related tdocs in C1-212054, C1-212061, C1-212062, C1-212063, C1-212297, C1-212064, C1-212359

CC#1

SA2 CR does not cover everything in the LS. CT1 will decide on protocol design when the CpCRs are discussed

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

**C1-212040 Reply LS on IoT-NTN basic architecture (S2-2101663)**

*Type: LS in For: (not specified)  
 Original outgoing LS: S2-2101663, to RAN2, RAN3, cc RAN, CT1  
 Source: SA2*

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

**C1-212041 LS on 180 Ringing when preconditions are not used (R5-211359)**

*Type: LS in For: (not specified)  
 Original outgoing LS: R5-211359, to CT1, cc -  
 Source: RAN5*

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

**C1-212042 LS on ICE support for establishing an MCPTT pre-established session (R5-211360)**

*Type: LS in For: (not specified)  
 Original outgoing LS: R5-211360, to CT1, cc -  
 Source: RAN5*

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

**C1-212056 LS on UE location aspects in NTN (R2-2102055)**

*Type: LS in For: (not specified)  
 Original outgoing LS: R2-2102055, to SA2, SA3-LI, RAN3,SA3, cc CT1  
 Source: RAN2*

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

**C1-212057 Reply LS on clarification regarding EEC ID (S6-210707)**

*Type: LS in For: (not specified)  
 Original outgoing LS: S6-210707, to SA3, cc CT1, CT3  
 Source: SA6*

**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

### 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

### 16.1 Tdocs on Work Items

#### 16.1.1 Work Item Descriptions

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

#### 16.1.3 Status of other Work Items

#### 16.1.4 Release 16 documents for information

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

#### 16.2.1 ePWS

#### 16.2.2 SINE\_5G

#### 16.2.3 SAES16 WIs

##### 16.2.3.1 SAES16

##### 16.2.3.2 SAES16-CSFB

##### 16.2.3.3 SAES16-non3GPP

#### 16.2.4 5GProtoc16 WIs

##### 16.2.4.1 5GProtoc16

##### 16.2.4.2 5Gprotoc16-non3GPP

#### 16.2.5 ATSSS

#### 16.2.6 eNS

#### 16.2.7 Vertical\_LAN

##### 16.2.7.1 Stand-alone NPN

##### 16.2.7.2 Public network integrated NPN

##### 16.2.7.3 Time sensitive communication

#### 16.2.8 5G\_CioT

#### 16.2.9 5WWC

#### 16.2.10 PARLOS

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

#### 16.2.12 V2XAPP

#### 16.2.13 eV2XARC

#### 16.2.14 RACS (CT4 lead)

#### 16.2.15 5G\_SRVCC (CT4 lead)

#### 16.2.16 xBDT (CT3 lead)

#### 16.2.17 IAB-CT (CT4 lead)

#### 16.2.18 5GS\_OTAF (CT4 lead)

#### 16.2.19 5G\_URLLC (CT4 lead)

#### 16.2.20 SEAL

#### 16.2.21 Other Rel-16 non-IMS issues

### 16.3 Wis for IMS

#### 16.3.1 MCCI\_CT

#### 16.3.2 MCProtoc16

#### 16.3.3 MuD

#### 16.3.4 IMSProtoc16

#### 16.3.5 void

#### 16.3.6 eMCData2

#### 16.3.7 E2E\_DELAY (CT4)

#### 16.3.8 VBCLTE (CT3 lead)

#### 16.3.9 ISAT-MO-WITHDRAW

#### 16.3.10 MONASTERY2

#### 16.3.11 eIMS5G\_SBA

#### 16.3.12 enh2MCPTT-CT

#### 16.3.13 eIMSVideo

#### 16.3.14 Other Rel-16 IMS & MC issues

## 17 Release 17 work items

### 17.1 Tdocs on work items

#### 17.1.1 Work Item Descriptions

**C1-212009 CT aspects of Support of different slices over different Non 3GPP access**

*Type: WID new For: (not specified)  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-212382**.

**C1-212023 New WID on CT Aspects of Application Layer Support for Uncrewed Aerial Systems (UAS)**

*Type: WID new For: Agreement  
 Source: Huawei, HiSilicon/Lin*

**Decision:** The document was **revised to C1-212515**.

**C1-212124 Revised WID on CT aspects of proximity based services in 5GS**

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

(Replaces CP-210292)

**Decision:** The document was **revised to C1-212426**.

**C1-212309 Revised WID on CT aspects of Enhanced application layer support for V2X services**

*Type: WID revised For: Agreement  
 Source: Huawei, HiSilicon /Christian*

(Replaces CP-210273)

**Abstract:**

The only change is to remove the “-CT” from the acronym of the WID as we have been asked to do that change by MCC.

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

**C1-212321 Revised WID on Enabling Multi-USIM devices**

*Type: WID revised For: Agreement  
 Source: intel / Thomas*

(Replaces CP-210280)

**Abstract:**

Updates based on the SA#91-e agreements

**Decision:** The document was **revised to C1-212393**.

**C1-212329 New WID on IMS voice service support and network usability guarantee for UE’s E-UTRA capability disabled scenario in 5GS**

*Type: WID new For: Approval  
 Source: China Telecommunications,Huawei, HiSilicon*

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

**C1-212362 New WID on IMS voice service support and network usability guarantee for UE’s E-UTRA capability disabled scenario in 5GS**

*Type: WID new For: Approval  
 Source: China Telecommunications,Huawei,HiSilicon*

**Decision:** The document was **revised to C1-212537**.

**C1-212373 New WID on CT aspects of Mission Critical Services over 5GS**

*Type: WID new For: (not specified)  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-212585**.

**C1-212382 CT aspects of Support of different slices over different Non 3GPP access**

*Type: WID new For: (not specified)  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-212009)

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

**C1-212393 Revised WID on Enabling Multi-USIM devices**

*Type: WID revised For: Agreement  
 Source: Intel / Thomas*

(Replaces C1-212321)

**Abstract:**

Updates based on the SA#91-e agreements

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

**C1-212426 Revised WID on CT aspects of proximity based services in 5GS**

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

(Replaces C1-212124)

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

**C1-212515 New WID on CT Aspects of Application Layer Support for Uncrewed Aerial Systems (UAS)**

*Type: WID new For: Agreement  
 Source: Huawei, HiSilicon/Lin*

(Replaces C1-212023)

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

**C1-212537 New WID on IMS voice service support and network usability guarantee for UE’s E-UTRA capability disabled scenario in 5GS**

*Type: WID new For: Approval  
 Source: China Telecommunications, Huawei, HiSilicon*

(Replaces C1-212362)

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

**C1-212585 New WID on CT aspects of Mission Critical Services over 5GS**

*Type: WID new For: (not specified)  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-212373)

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

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

**C1-212022 Discussion on work analysis for UASAPP**

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

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

**C1-212087 Discussion on UAC extension for RedCap devices**

*Type: discussion For: Decision  
 Source: Qualcomm Incorporated / Lena*

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

**C1-212279 Discussion on enhancement of UAC for RedCap devices**

*Type: discussion For: (not specified)  
 Source: vivo / Yanchao*

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

**C1-212339 Discussion on IMS voice service support and network usability guarantee for UE’s E-UTRA capability disabled scenario in 5GS**

*Type: discussion For: (not specified)  
 Source: China Telecommunications, Huawei, HiSilicon*

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

#### 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

##### 17.2.2.1 5GProtoc17

##### 17.2.2.2 5GProtoc17-non3GPP

#### 17.2.3 eCPSOR\_CON

**C1-212027 PLMN selection with SOR-CMCI and emergency PDU session**

*Type: CR For: (not specified)  
 23.122 v17.2.0 CR-0677 rev Cat: F (Rel-17)  
  
 Source: vivo / Yanchao*

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

**C1-212028 "ME support of SOR-CMCI" indicator**

*Type: CR For: (not specified)  
 23.122 v17.2.0 CR-0678 rev Cat: F (Rel-17)  
  
 Source: vivo / Yanchao*

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

**C1-212051 General corrections and alignments for SOR**

*Type: CR For: Agreement  
 23.122 v17.2.0 CR-0679 rev Cat: F (Rel-17)  
  
 Source: DOCOMO Communications Lab.*

**Decision:** The document was **revised to C1-212486**.

**C1-212052 Solving EN related to HPLMN control on the "user controlled list of services exempted from release due to SOR"**

*Type: CR For: Agreement  
 23.122 v17.2.0 CR-0680 rev Cat: B (Rel-17)  
  
 Source: DOCOMO Communications Lab.*

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

**C1-212053 Solving EN related to the HPLMN control on the "user controlled list of services exempted from release due to SOR"**

*Type: discussion For: Agreement  
 Source: DOCOMO Communications Lab.*

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

**C1-212117 Support of SOR-CMCI**

*Type: CR For: Agreement  
 24.501 v17.2.1 CR-3105 rev Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon / Cristina*

**Decision:** The document was **revised to C1-212494**.

**C1-212130 Clarify the UE behaviour when the emergency PDU session is released**

*Type: CR For: (not specified)  
 23.122 v17.2.0 CR-0684 rev Cat: B (Rel-17)  
  
 Source: ZTE*

**Decision:** The document was **revised to C1-212387**.

**C1-212131 Clarify the UE behaviour when the the last running Tsor-cm timer expires**

*Type: CR For: (not specified)  
 23.122 v17.2.0 CR-0685 rev Cat: F (Rel-17)  
  
 Source: ZTE*

**Decision:** The document was **revised to C1-212388**.

**C1-212134 A "user controlled list of services exempted from release due to SOR" synchronization**

*Type: CR For: Agreement  
 23.122 v17.2.0 CR-0686 rev Cat: F (Rel-17)  
  
 Source: SHARP*

Merged into C1-212052

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

**C1-212135 UE behavior upon updating "user controlled list of services exempted from release due to SOR"**

*Type: CR For: Agreement  
 23.122 v17.2.0 CR-0687 rev Cat: B (Rel-17)  
  
 Source: SHARP*

**Decision:** The document was **revised to C1-212452**.

**C1-212147 SOR-CMCI provision with legacy AMF**

*Type: CR For: Agreement  
 23.122 v17.2.0 CR-0688 rev Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon/Lin*

**Decision:** The document was **revised to C1-212519**.

**C1-212188 Availability of SOR-CMCI in ME**

*Type: CR For: Agreement  
 23.122 v17.2.0 CR-0689 rev Cat: F (Rel-17)  
  
 Source: Samsung R&D Institute India*

**Decision:** The document was **revised to C1-212403**.

**C1-212199 SOR-CMCI handling in lower layer failure**

*Type: CR For: Agreement  
 23.122 v17.2.0 CR-0690 rev Cat: F (Rel-17)  
  
 Source: Samsung R&D Institute India*

**Decision:** The document was **revised to C1-212405**.

**C1-212200 Resolve EN on the SOR-CMCI storage in the UE**

*Type: CR For: Agreement  
 23.122 v17.2.0 CR-0691 rev Cat: B (Rel-17)  
  
 Source: NTT DOCOMO INC.*

**Decision:** The document was **revised to C1-212392**.

**C1-212201 ME Support of SOR-CMCI indication by UE**

*Type: discussion For: Discussion  
 Source: Samsung R&D Institute India*

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

**C1-212202 Clarification on handling the storage of the SOR-CMCI in the ME**

*Type: CR For: Agreement  
 23.122 v17.2.0 CR-0692 rev Cat: F (Rel-17)  
  
 Source: NTT DOCOMO INC.*

**Decision:** The document was **revised to C1-212596**.

**C1-212204 Support of SOR-CMCI indication by UE**

*Type: CR For: Agreement  
 23.122 v17.2.0 CR-0693 rev Cat: F (Rel-17)  
  
 Source: Samsung R&D Institute India*

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

**C1-212215 Discussion on integrity protection between the UE and the HPLMN of additional fields in SOR transparent container carrying SOR acknowledgement**

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

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

**C1-212217 "ME support of SOR-CMCI" indicator**

*Type: CR For: (not specified)  
 24.501 v17.2.0 CR-3131 rev Cat: F (Rel-17)  
  
 Source: Ericsson, NTT DOCOMO, Nokia, Nokia Shanghai Bell / Ivo*

**Decision:** The document was **revised to C1-212525**.

**C1-212224 Preventing configuring SOR-CMCI when the UE does not support SOR-CMCI**

*Type: CR For: (not specified)  
 23.122 v17.2.0 CR-0696 rev Cat: F (Rel-17)  
  
 Source: Ericsson, NTT DOCOMO / Ivo*

**Decision:** The document was **revised to C1-212573**.

**C1-212248 UE behaviour in case of configured SOR-CMCI information**

*Type: CR For: Approval  
 23.122 v17.2.0 CR-0697 rev Cat: F (Rel-17)  
  
 Source: Apple France*

**Decision:** The document was **revised to C1-212409**.

**C1-212254 Maintaining the user controlled list of services exempted from release due to SOR**

*Type: CR For: Agreement  
 23.122 v17.2.0 CR-0699 rev Cat: F (Rel-17)  
  
 Source: vivo*

**Decision:** The document was **revised to C1-212490**.

**C1-212255 Setting the timer value of Tsor-cm**

*Type: CR For: Agreement  
 23.122 v17.2.0 CR-0700 rev Cat: F (Rel-17)  
  
 Source: vivo*

**Decision:** The document was **revised to C1-212491**.

**C1-212258 Tsor-cm timer handling in case of IDLE and IRAT transitions**

*Type: CR For: Approval  
 23.122 v17.2.0 CR-0701 rev Cat: F (Rel-17)  
  
 Source: Apple France*

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

**C1-212260 Missing Formats of SOR-CMCI sent from the HPLMN to the UE**

*Type: discussion For: Agreement  
 23.122 v CR- rev Cat: (Rel-17)  
  
 Source: DOCOMO Communications Lab.*

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

**C1-212374 eCPSOR\_CON work plan**

*Type: other For: Information  
 Source: DOCOMO Communications Lab.*

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

**C1-212387 Clarify the UE behaviour when the emergency PDU session is released**

*Type: CR For: (not specified)  
 23.122 v17.2.0 CR-0684 rev 1 Cat: F (Rel-17)  
  
 Source: ZTE*

(Replaces C1-212130)

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

**C1-212388 Clarify the UE behaviour when the the last running Tsor-cm timer expires**

*Type: CR For: (not specified)  
 23.122 v17.2.0 CR-0685 rev 1 Cat: F (Rel-17)  
  
 Source: ZTE, Apple*

(Replaces C1-212131)

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

**C1-212392 Resolve EN on the SOR-CMCI storage in the UE**

*Type: CR For: Agreement  
 23.122 v17.2.0 CR-0691 rev 1 Cat: B (Rel-17)  
  
 Source: NTT DOCOMO INC.*

(Replaces C1-212200)

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

**C1-212403 Availability of SOR-CMCI in ME**

*Type: CR For: Agreement  
 23.122 v17.2.0 CR-0689 rev 1 Cat: F (Rel-17)  
  
 Source: Samsung R&D Institute India*

(Replaces C1-212188)

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

**C1-212405 SOR-CMCI handling in lower layer failure**

*Type: CR For: Agreement  
 23.122 v17.2.0 CR-0690 rev 1 Cat: F (Rel-17)  
  
 Source: Samsung R&D Institute India*

(Replaces C1-212199)

**Decision:** The document was **revised to C1-212521**.

**C1-212409 UE behaviour in case of configured SOR-CMCI information**

*Type: CR For: Approval  
 23.122 v17.2.0 CR-0697 rev 1 Cat: F (Rel-17)  
  
 Source: Apple France*

(Replaces C1-212248)

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

**C1-212452 UE behavior upon updating "user controlled list of services exempted from release due to SOR"**

*Type: CR For: Agreement  
 23.122 v17.2.0 CR-0687 rev 1 Cat: B (Rel-17)  
  
 Source: SHARP, vivo*

(Replaces C1-212135)

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

**C1-212486 General corrections and alignments for SOR**

*Type: CR For: Agreement  
 23.122 v17.2.0 CR-0679 rev 1 Cat: F (Rel-17)  
  
 Source: DOCOMO Communications Lab.*

(Replaces C1-212051)

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

**C1-212490 Maintaining the user controlled list of services exempted from release due to SOR**

*Type: CR For: Agreement  
 23.122 v17.2.0 CR-0699 rev 1 Cat: F (Rel-17)  
  
 Source: vivo*

(Replaces C1-212254)

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

**C1-212491 Setting the timer value of Tsor-cm**

*Type: CR For: Agreement  
 23.122 v17.2.0 CR-0700 rev 1 Cat: F (Rel-17)  
  
 Source: vivo*

(Replaces C1-212255)

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

**C1-212494 Support of SOR-CMCI**

*Type: CR For: Agreement  
 24.501 v17.2.1 CR-3105 rev 1 Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon / Cristina*

(Replaces C1-212117)

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

**C1-212519 SOR-CMCI provision with legacy AMF**

*Type: CR For: Agreement  
 23.122 v17.2.0 CR-0688 rev 1 Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon, Ericsson, Nokia, Nokia Shanghai Bell/Lin*

(Replaces C1-212147)

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

**C1-212521 SOR-CMCI handling in lower layer failure**

*Type: CR For: Agreement  
 23.122 v17.2.0 CR-0690 rev 2 Cat: F (Rel-17)  
  
 Source: Samsung R&D Institute India*

(Replaces C1-212405)

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

**C1-212525 "ME support of SOR-CMCI" indicator**

*Type: CR For: (not specified)  
 24.501 v17.2.1 CR-3131 rev 1 Cat: F (Rel-17)  
  
 Source: Ericsson, NTT DOCOMO, Nokia, Nokia Shanghai Bell / Ivo*

(Replaces C1-212217)

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

**C1-212573 Preventing configuring SOR-CMCI when the UE does not support SOR-CMCI**

*Type: CR For: (not specified)  
 23.122 v17.2.0 CR-0696 rev 1 Cat: F (Rel-17)  
  
 Source: Ericsson, NTT DOCOMO / Ivo*

(Replaces C1-212224)

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

**C1-212596 Clarification on handling the storage of the SOR-CMCI in the ME**

*Type: CR For: Agreement  
 23.122 v17.2.0 CR-0692 rev 1 Cat: F (Rel-17)  
  
 Source: NTT DOCOMO INC.*

(Replaces C1-212202)

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

#### 17.2.4 5GSAT\_ARCH-CT

**C1-212054 Discussion on the MCC list provided by the AMF being optional**

*Type: pCR For: Agreement  
 24.821 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: DOCOMO Communications Lab., Deutsche Telekom, Rakuten-mobile*

**Decision:** The document was **revised to C1-212487**.

**C1-212059 Evaluation of Solutions for KI#7**

*Type: pCR For: Agreement  
 24.821 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: China Mobile*

**Decision:** The document was **revised to C1-212553**.

**C1-212060 Considering the case “the USIM is not inserted”in KI#7**

*Type: pCR For: Agreement  
 24.821 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: China Mobile*

**Decision:** The document was **revised to C1-212554**.

**C1-212061 MCC list for 5GMM message**

*Type: CR For: Agreement  
 24.501 v17.2.0 CR-3100 rev Cat: B (Rel-17)  
  
 Source: China Mobile,Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-212555**.

**C1-212062 New 5GMM cause for satellite access**

*Type: CR For: Agreement  
 24.501 v17.2.0 CR-3101 rev Cat: B (Rel-17)  
  
 Source: China Mobile,Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-212556**.

**C1-212063 Adding requirements to 5GMM procedures for satellite access on informing of the rejection and the country**

*Type: CR For: Agreement  
 24.501 v17.2.0 CR-3102 rev Cat: B (Rel-17)  
  
 Source: China Mobile,Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-212557**.

**C1-212064 Evaluations of solutions for KI#1**

*Type: pCR For: Approval  
 24.821 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: THALES*

**Decision:** The document was **revised**.

**C1-212067 Access Technology Identifier "satellite NG-RAN" and overlapping coverage**

*Type: CR For: Agreement  
 23.122 v17.2.0 CR-0681 rev Cat: B (Rel-17)  
  
 Source: BlackBerry UK Limited*

**Decision:** The document was **revised to C1-212407**.

**C1-212068 Access Technology Identifier "satellite NG-RAN" and the Operator Controlled PLMN Selector list**

*Type: CR For: Agreement  
 23.122 v17.2.0 CR-0682 rev Cat: B (Rel-17)  
  
 Source: BlackBerry UK Limited*

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

**C1-212078 Evaluations of solutions for KI#6**

*Type: pCR For: Approval  
 24.821 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: OPPO / Chen*

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

**C1-212239 Evauation of solutions for KI#2**

*Type: pCR For: Agreement  
 24.821 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Qualcomm Incorporated / Amer*

**Decision:** The document was **revised to C1-212569**.

**C1-212240 Evauation of solutions for KI#3**

*Type: pCR For: Agreement  
 24.821 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Qualcomm Incorporated / Amer*

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

**C1-212241 Evauation of solutions for KI#4**

*Type: pCR For: Agreement  
 24.821 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Qualcomm Incorporated / Amer*

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

**C1-212242 Discussion on the usage of country specific MCC over satellite access**

*Type: discussion For: Agreement  
 Source: Qualcomm Incorporated / Amer*

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

**C1-212243 New 5QI 10**

*Type: CR For: Agreement  
 24.501 v17.2.0 CR-3136 rev Cat: C (Rel-17)  
  
 Source: Qualcomm Incorporated / Amer*

Merged into C1-212291 and its revision

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

**C1-212244 New 5QI 10**

*Type: CR For: Agreement  
 27.007 v17.1.0 CR-0721 rev Cat: C (Rel-17)  
  
 Source: Qualcomm Incorporated / Amer*

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

**C1-212250 New solution for key issue 2**

*Type: pCR For: (not specified)  
 24.821 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Ericsson / Mikael*

**Decision:** The document was **revised to C1-212417**.

**C1-212259 Correction of key issue 1**

*Type: pCR For: (not specified)  
 24.821 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Ericsson / Mikael*

**Decision:** The document was **revised to C1-212416**.

**C1-212261 Correction of key issue 2**

*Type: pCR For: (not specified)  
 24.821 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Ericsson / Mikael*

**Decision:** The document was **revised to C1-212480**.

**C1-212291 5QI for satellite access**

*Type: CR For: Agreement  
 24.501 v17.2.0 CR-3143 rev Cat: B (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-212538**.

**C1-212292 Comparison between Solutions 16 and 18**

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

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

**C1-212293 Conclusion for Key Issue #7**

*Type: pCR For: Agreement  
 24.821 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-212294 Update in Solution 16: Entering the no cell available state**

*Type: pCR For: Agreement  
 24.821 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-212540**.

**C1-212295 Country detection while in a PLMN with MCC 9xx**

*Type: pCR For: Agreement  
 24.821 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-212296 Solution 3 update: No need for higher priority PLMN scanning in (E)HPLMN**

*Type: pCR For: Agreement  
 24.821 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-212297 Solution 3 update: EN resolution**

*Type: pCR For: Agreement  
 24.821 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-212298 Solution 3 update: Prohibiting a UE from selecting a PLMN whose CN is not in the country of the UE’s location associated with satellite NG-RAN**

*Type: pCR For: Agreement  
 24.821 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-212551**.

**C1-212319 Discussion paper on an analysis of solutions to KI#6 for evaluation in TR 24.821**

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

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

**C1-212341 Evauation of solutions for KI#4**

*Type: pCR For: (not specified)  
 24.821 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Qualcomm Incorporated, Nokia, Nokia Shanghai Bell / Amer*

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

**C1-212359 Registration**

*Type: CR For: Agreement  
 24.501 v17.2.1 CR-3156 rev Cat: F (Rel-17)  
  
 Source: Samsung /Grace*

Merged into revision of C1-212062

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

**C1-212360 service request**

*Type: CR For: Agreement  
 24.501 v17.2.1 CR-3157 rev Cat: F (Rel-17)  
  
 Source: Samsung /Grace*

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

**C1-212361 Deregistration**

*Type: CR For: Agreement  
 24.501 v17.2.1 CR-3158 rev Cat: F (Rel-17)  
  
 Source: Samsung/Grace*

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

**C1-212398 LS to CT plenary on extraterritorial use of MCC+MNC for satellite access**

*Type: LS out For: (not specified)  
 to TSG CT  
 Source: Qualcomm Incorporated / Amer*

**Decision:** The document was **revised to C1-212420**.

**C1-212407 Access Technology Identifier "satellite NG-RAN"**

*Type: CR For: Agreement  
 23.122 v17.2.0 CR-0681 rev 1 Cat: B (Rel-17)  
  
 Source: BlackBerry UK Limited*

(Replaces C1-212067)

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

**C1-212416 Correction of key issue 1**

*Type: pCR For: (not specified)  
 24.821 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Ericsson, OPPO / Mikael*

(Replaces C1-212259)

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

**C1-212417 New solution for key issue 2**

*Type: pCR For: (not specified)  
 24.821 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Ericsson, OPPO / Mikael*

(Replaces C1-212250)

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

**C1-212420 LS to ITU-T on extraterritorial use of MCC+MNC for satellite access**

*Type: LS out For: (not specified)  
 to TSG CT  
 Source: Qualcomm Incorporated / Amer*

(Replaces C1-212398)

**Decision:** The document was **revised to C1-212539**.

**C1-212480 Correction of key issue 2**

*Type: pCR For: (not specified)  
 24.821 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Ericsson, OPPO / Mikael*

(Replaces C1-212261)

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

**C1-212487 Discussion on the MCC list provided by the AMF being optional**

*Type: pCR For: Agreement  
 24.821 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: DOCOMO Communications Lab., Deutsche Telekom, Rakuten-mobile, China Mobile*

(Replaces C1-212054)

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

**C1-212489 Evaluations of solutions for KI#1**

*Type: pCR For: (not specified)  
 24.821 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: THALES*

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

**C1-212509 New cause value for rejected NSSAI**

*Type: CR For: Agreement  
 24.501 v17.2.1 CR-3106 rev 1 Cat: B (Rel-17)  
  
 Source: ZTE / Hannah*

(Replaces C1-212119)

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

**C1-212538 5QI for satellite access**

*Type: CR For: Agreement  
 24.501 v17.2.1 CR-3143 rev 1 Cat: B (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell, Qualcomm Incorporated*

(Replaces C1-212291)

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

**C1-212540 Update in Solution 16: Entering the no cell available state**

*Type: pCR For: Agreement  
 24.821 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-212294)

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

**C1-212551 Solution 3 update: Prohibiting a UE from selecting a PLMN whose CN is not in the country of the UE’s location associated with satellite NG-RAN**

*Type: pCR For: Agreement  
 24.821 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-212298)

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

**C1-212553 Evaluation of Solutions for KI#7**

*Type: pCR For: Agreement  
 24.821 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: China Mobile*

(Replaces C1-212059)

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

**C1-212554 Considering the case “the USIM is not inserted”in KI#7**

*Type: pCR For: Agreement  
 24.821 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: China Mobile*

(Replaces C1-212060)

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

**C1-212555 MCC list for 5GMM message**

*Type: CR For: Agreement  
 24.501 v17.2.1 CR-3100 rev 1 Cat: B (Rel-17)  
  
 Source: China Mobile,Nokia, Nokia Shanghai Bell, OPPO*

(Replaces C1-212061)

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

**C1-212556 New 5GMM cause for satellite access**

*Type: CR For: Agreement  
 24.501 v17.2.1 CR-3101 rev 1 Cat: B (Rel-17)  
  
 Source: China Mobile,, Nokia, Nokia Shanghai Bell, Samsung*

(Replaces C1-212062)

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

**C1-212557 Adding requirements to 5GMM procedures for satellite access on informing of the rejection and the country**

*Type: CR For: Agreement  
 24.501 v17.2.1 CR-3102 rev 1 Cat: B (Rel-17)  
  
 Source: China Mobile,Nokia, Nokia Shanghai Bell*

(Replaces C1-212063)

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

**C1-212569 Evauation of solutions for KI#2**

*Type: pCR For: Agreement  
 24.821 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Qualcomm Incorporated / Amer*

(Replaces C1-212239)

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

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

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

**C1-212146 UE handling in case of no valid KAUSF for AKMA**

*Type: CR For: Agreement  
 24.501 v17.2.0 CR-3115 rev Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon/Lin*

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

#### 17.2.7 PAP/CHAP (CT3 lead)

#### 17.2.8 RDSSI

#### 17.2.9 FS\_MINT-CT

**C1-212069 Evaluation of solutions for Key Issue #7**

*Type: pCR For: Agreement  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Qualcomm Incorporated, Apple / Lena*

(Replaces C1-211307)

**Decision:** The document was **revised to C1-212424**.

**C1-212070 Interim conclusions for Key Issue #7**

*Type: pCR For: Agreement  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Qualcomm Incorporated / Lena*

**Decision:** The document was **revised to C1-212432**.

**C1-212071 Interim conclusions for Key Issue #8**

*Type: pCR For: Agreement  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Qualcomm Incorporated / Lena*

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

**C1-212089 Evaluation of "Timer based" solutions for KI#7**

*Type: pCR For: Agreement  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: InterDigital, Inc.*

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

**C1-212090 Evaluation of "Timer based" solutions for KI#8**

*Type: pCR For: Agreement  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: InterDigital, Inc.*

**Decision:** The document was **revised to C1-212450**.

**C1-212091 Evaluation of solutions 19 and 20 for KI#4**

*Type: pCR For: Agreement  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: InterDigital, Inc.*

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

**C1-212104 EN resolution of misuse of registration type in Solution #19 KI #4**

*Type: pCR For: Agreement  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon / Vishnu*

(Replaces C1-211480)

**Decision:** The document was **revised to C1-212568**.

**C1-212105 Evaluation for KI#3**

*Type: pCR For: (not specified)  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Apple, Ericsson, Convida Wireless*

**Decision:** The document was **revised to C1-212534**.

**C1-212106 Evaluation of solutions for KI#5**

*Type: pCR For: Agreement  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon / Vishnu*

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

**C1-212107 EN resolution of arranging PLMN in an area for Solution #24 KI#5**

*Type: pCR For: Agreement  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon / Vishnu*

(Replaces C1-211486)

**Decision:** The document was **revised to C1-212543**.

**C1-212108 Evaluation of Solutions for KI#9**

*Type: pCR For: Agreement  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon / Vishnu*

**Decision:** The document was **revised to C1-212541, C1-212545**.

**C1-212109 Update to evaluation of solutions for KI#8**

*Type: pCR For: Agreement  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon / Vishnu*

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

**C1-212110 EN resolution of number of PLMNs for Solution #15 KI#3**

*Type: pCR For: Agreement  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon / Vishnu*

(Replaces C1-211477)

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

**C1-212111 Modification to Solution #57**

*Type: pCR For: (not specified)  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Lenovo, Motorola Mobility*

**Decision:** The document was **revised to C1-212471**.

**C1-212112 Evaluation of solutions to KI#4 on confining the area of service to the area of the disaster condition**

*Type: pCR For: (not specified)  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: BEIJING SAMSUNG TELECOM R&D*

**Decision:** The document was **revised to C1-212447**.

**C1-212113 Update to solution #1**

*Type: pCR For: (not specified)  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: BEIJING SAMSUNG TELECOM R&D*

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

**C1-212114 Resolving an Editor’s note for Solution #59**

*Type: pCR For: (not specified)  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: BEIJING SAMSUNG TELECOM R&D*

merged into revision of C1-212231

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

**C1-212115 Update to solution #17**

*Type: pCR For: (not specified)  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: BEIJING SAMSUNG TELECOM R&D*

**Decision:** The document was **revised to C1-212453**.

**C1-212116 Update to the evaluations of solutions for KI#6**

*Type: pCR For: (not specified)  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: BEIJING SAMSUNG TELECOM R&D*

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

**C1-212118 MINT: Update of Solution #2 to KI#1 and KI#3**

*Type: pCR For: Agreement  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: ZTE / Hannah*

**Decision:** The document was **revised to C1-212506**.

**C1-212137 EN resolution for Solution #29 for KI#6**

*Type: pCR For: Agreement  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon/Lin*

(Replaces C1-211446)

**Decision:** The document was **revised to C1-212516**.

**C1-212138 EN resolution for Solution #29 for KI#6 related to entering deregistered state**

*Type: pCR For: Agreement  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon/Lin*

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

**C1-212139 EN resolution for Solution #6 and Solution #29 related to disaster area**

*Type: pCR For: Agreement  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon/Lin*

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

**C1-212140 Conclusion for KI#2**

*Type: pCR For: Agreement  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon/Lin*

**Decision:** The document was **revised to C1-212517**.

**C1-212141 Conclusion for KI#6**

*Type: pCR For: Agreement  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon/Lin*

**Decision:** The document was **revised to C1-212518**.

**C1-212148 KI#5 Updates to solution#23**

*Type: pCR For: (not specified)  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Samsung*

**Decision:** The document was **revised to C1-212404**.

**C1-212223 void**

*Type: pCR For: (not specified)  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: void*

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

**C1-212225 void**

*Type: pCR For: (not specified)  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: void*

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

**C1-212226 void**

*Type: pCR For: (not specified)  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: void*

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

**C1-212227 Editor's note in solution #20**

*Type: pCR For: (not specified)  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Ericsson / Ivo*

**Decision:** The document was **revised to C1-212580**.

**C1-212229 Further evaluations and conclusions for KI#6**

*Type: pCR For: (not specified)  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Ericsson / Ivo*

**Decision:** The document was **revised to C1-212570**.

**C1-212231 Editor's note in solution#59**

*Type: pCR For: (not specified)  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Ericsson / Ivo*

**Decision:** The document was **revised to C1-212526**.

**C1-212232 Editor's notes on registration from legacy UEs**

*Type: pCR For: (not specified)  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Ericsson / Ivo*

**Decision:** The document was **revised to C1-212527**.

**C1-212246 Evaluation of solutions for key issue #7**

*Type: pCR For: (not specified)  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Ericsson / Mikael*

merged into C1-212424

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

**C1-212252 Update to sol #19 for KI#4**

*Type: pCR For: Approval  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: vivo*

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

**C1-212253 Update to sol #26 for KI#5**

*Type: pCR For: Approval  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: vivo*

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

**C1-212256 Update solution#26 for KI#5**

*Type: pCR For: Approval  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: vivo*

**Decision:** The document was **revised to C1-212492**.

**C1-212257 Update solution#56 for KI#9**

*Type: pCR For: Approval  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: vivo*

**Decision:** The document was **revised to C1-212493**.

**C1-212269 MINT: Conclusions for KI#6**

*Type: pCR For: Approval  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: vivo*

Merged into C1-212141

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

**C1-212282 Evaluation of solutions and conclusions for key issue #1**

*Type: pCR For: (not specified)  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Ericsson / Ivo*

(Replaces C1-210683)

**Decision:** The document was **revised to C1-212567**.

**C1-212283 Applicability of MINT when UE selected PLMN D but has not registered in PLMN D yet**

*Type: pCR For: (not specified)  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Ericsson,Qualcomm Incorporated, Apple, Convida Wireless, Samsung, Nokia, Nokia Shanghai Bell / Ivo*

(Replaces C1-211497)

**Decision:** The document was **revised to C1-212544**.

**C1-212284 Transfer of PDU session after end of Disaster Condition**

*Type: pCR For: (not specified)  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Ericsson, Samsung, Qualcomm Incorporated, Nokia, Nokia Shanghai Bell, OPPO, Apple, InterDigital / Ivo*

(Replaces C1-211501)

**Decision:** The document was **revised to C1-212528**.

**C1-212304 On the need for RAN sharing**

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

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

**C1-212317 Clarification of solution 38**

*Type: pCR For: (not specified)  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Ericsson, Nokia, Nokia Shanghai Bell / Mikael*

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

**C1-212333 Work Plan for FS\_MINT-CT**

*Type: discussion For: Information  
 Source: LG Electronics / SangMin*

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

**C1-212334 Summary of the moderated e-mail discussion on FS\_MINT-CT**

*Type: discussion For: Information  
 Source: LG Electronics (Rapporteur) / SangMin*

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

**C1-212335 Discussion on the result of moderated discussion**

*Type: discussion For: Information  
 Source: LG Electronics / SangMin*

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

**C1-212336 Conclusions for overall aspects**

*Type: pCR For: Agreement  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: LG Electronics / SangMin*

**Decision:** The document was **revised to C1-212595**.

**C1-212337 Analysis of the potential impacts of the solutions on other WGs**

*Type: discussion For: Information  
 Source: LG Electronics / SangMin*

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

**C1-212404 KI#5 Updates to solution#23**

*Type: pCR For: (not specified)  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Samsung*

(Replaces C1-212148)

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

**C1-212424 Evaluation of solutions for Key Issue #7**

*Type: pCR For: Agreement  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Qualcomm Incorporated, Apple, Ericsson, InterDigital / Lena*

(Replaces C1-212069)

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

**C1-212432 Interim conclusions for Key Issue #7**

*Type: pCR For: Agreement  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Qualcomm Incorporated / Lena*

(Replaces C1-212070)

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

**C1-212447 Evaluation of solutions to KI#4 on confining the area of service to the area of the disaster condition**

*Type: pCR For: (not specified)  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: BEIJING SAMSUNG TELECOM R&D*

(Replaces C1-212112)

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

**C1-212450 Evaluation of "Timer based" solutions for KI#8**

*Type: pCR For: Agreement  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: InterDigital, Inc.*

(Replaces C1-212090)

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

**C1-212453 Update to solution #17**

*Type: pCR For: (not specified)  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: BEIJING SAMSUNG TELECOM R&D*

(Replaces C1-212115)

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

**C1-212471 Modification to Solution #57**

*Type: pCR For: (not specified)  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Lenovo, Motorola Mobility*

(Replaces C1-212111)

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

**C1-212492 Update solution#26 for KI#5**

*Type: pCR For: Approval  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: vivo*

(Replaces C1-212256)

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

**C1-212493 Update solution#56 for KI#9**

*Type: pCR For: Approval  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: vivo*

(Replaces C1-212257)

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

**C1-212506 MINT: Update of Solution #2 to KI#1 and KI#3**

*Type: pCR For: Agreement  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: ZTE / Hannah*

(Replaces C1-212118)

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

**C1-212516 EN resolution for Solution #29 for KI#6**

*Type: pCR For: Agreement  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon/Lin*

(Replaces C1-212137)

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

**C1-212517 Conclusion for KI#2**

*Type: pCR For: Agreement  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon/Lin*

(Replaces C1-212140)

Merged into C1-212595

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

**C1-212518 Conclusion for KI#6**

*Type: pCR For: Agreement  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon/Lin*

(Replaces C1-212141)

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

**C1-212526 Editor's note in solution#59**

*Type: pCR For: (not specified)  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Ericsson / Ivo*

(Replaces C1-212231)

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

**C1-212527 Editor's notes on registration from legacy UEs**

*Type: pCR For: (not specified)  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Ericsson / Ivo*

(Replaces C1-212232)

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

**C1-212528 Transfer of PDU session after end of Disaster Condition**

*Type: pCR For: (not specified)  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Ericsson, Qualcomm Incorporated, Nokia, Nokia Shanghai Bell, Apple, InterDigital*

(Replaces C1-212284)

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

**C1-212534 Evaluation for KI#3**

*Type: pCR For: (not specified)  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Apple, Ericsson, Convida Wireless*

(Replaces C1-212105)

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

**C1-212541 Evaluation of Solutions for KI#9**

*Type: pCR For: Agreement  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon / Vishnu*

(Replaces C1-212108)

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

**C1-212543 EN resolution of arranging PLMN in an area for Solution #24 KI#5**

*Type: pCR For: Agreement  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon / Vishnu*

(Replaces C1-212107)

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

**C1-212544 Applicability of MINT when UE selected PLMN D but has not registered in PLMN D yet**

*Type: pCR For: (not specified)  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Ericsson,Qualcomm Incorporated, Apple, Convida Wireless, Samsung, Nokia, Nokia Shanghai Bell / Ivo*

(Replaces C1-212283)

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

**C1-212545 Evaluation of Solutions for KI#9**

*Type: pCR For: Agreement  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon / Vishnu*

(Replaces C1-212108)

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

**C1-212567 Evaluation of solutions and conclusions for key issue #1**

*Type: pCR For: (not specified)  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Ericsson / Ivo*

(Replaces C1-212282)

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

**C1-212568 EN resolution of misuse of registration type in Solution #19 KI #4**

*Type: pCR For: Agreement  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon / Vishnu*

(Replaces C1-212104)

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

**C1-212570 Further evaluations and conclusions for KI#6**

*Type: pCR For: (not specified)  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Ericsson / Ivo*

(Replaces C1-212229)

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

**C1-212580 Editor's note in solution #20**

*Type: pCR For: (not specified)  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: Ericsson / Ivo*

(Replaces C1-212227)

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

**C1-212595 Conclusions for overall aspects**

*Type: pCR For: Agreement  
 24.811 v1.0.0 CR- rev Cat: (Rel-17)  
  
 Source: LG Electronics / SangMin*

(Replaces C1-212336)

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

#### 17.2.10 IIoT

**C1-212010 Work plan for IIoT**

*Type: Work Plan For: Information  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-212086 Control of PTP functionality in DS-TT and NW-TT**

*Type: CR For: Agreement  
 24.519 v17.0.0 CR-0024 rev 1 Cat: C (Rel-17)  
  
 Source: Qualcomm Incorporated, Nokia, Nokia Shanghai Bell / Lena*

(Replaces C1-210744)

**Decision:** The document was **revised to C1-212422**.

**C1-212094 Correction on DS-TT ethernet port**

*Type: CR For: Agreement  
 24.501 v17.2.1 CR-3104 rev Cat: B (Rel-17)  
  
 Source: ZTE / Joy*

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

**C1-212095 Correction on DS-TT/NW-TT ethernet port**

*Type: CR For: Agreement  
 24.519 v17.0.0 CR-0027 rev Cat: B (Rel-17)  
  
 Source: ZTE / Joy*

**Decision:** The document was **revised to C1-212482**.

**C1-212285 Introduction of NAS enablers for IIoT**

*Type: CR For: Agreement  
 24.501 v17.2.0 CR-3139 rev Cat: B (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-212431**.

**C1-212286 Clarification on a PDU session for time synchronization: SSC mode, always-on-ness**

*Type: CR For: Agreement  
 24.501 v17.2.0 CR-3140 rev Cat: F (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-212287 Support for PTP message delivery**

*Type: CR For: Agreement  
 24.535 v16.3.0 CR-0007 rev Cat: B (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-212288 DS-TT Ethernet port MAC address only sent when the PDU session type is Ethernet**

*Type: CR For: Agreement  
 24.501 v17.2.0 CR-3141 rev Cat: F (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-212289 UE-DS-TT residence time used for UE-UE TSC**

*Type: CR For: Agreement  
 24.501 v17.2.0 CR-3142 rev Cat: F (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-212430**.

**C1-212290 Extension of the scope of the TS**

*Type: CR For: Agreement  
 24.519 v17.0.0 CR-0028 rev Cat: B (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-212428**.

**C1-212422 Control of PTP functionality in DS-TT and NW-TT**

*Type: CR For: Agreement  
 24.519 v17.0.0 CR-0024 rev 2 Cat: C (Rel-17)  
  
 Source: Qualcomm Incorporated, Nokia, Nokia Shanghai Bell, ZTE / Lena*

(Replaces C1-212086)

Agreed

Revision of C1-212086

Sung, Thu, 0311

Should be noted, as it should be written against the new TS

**Peter, Fri, 1045**

**On how to handle the new TS, CRs against 24.519 can go forward in this meeting**

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Revision of C1-210744

Joy, Mon, 0537

Rev required

Lena, Mon, 2252

Revision

Joy, Tue, 1206

Commenting

Sung, Wed, 0225

Accepts the comment from Joy

Len, Wed, 0300

New rev

Joy, Wed, 0324

Fine

Sung, Wed, 0358

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

**C1-212428 Extension of the scope of the TS**

*Type: CR For: Agreement  
 24.519 v17.0.0 CR-0028 rev 1 Cat: B (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-212290)

Not pursued

Revision of C1-212290

Chair, Fri, 1216

CR cannot progress as we create a new TS, to be marked “not pursued”

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Lena, Mon, 0540

Questions for clarification

Sung, Mon, 1251

Explains why change of title is ok

Andrew, Mon, 1327

No change of title, rather create a new spec

Sung, tue, 0123

Waits for more feedback

Sung, thu, 0316

Proposal is now to create a new TS

Lena, Thu, 0316

prefer to change the title

Joy, Thu, 0525

Prefers to change the title

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

**C1-212430 UE-DS-TT residence time used for UE-UE TSC**

*Type: CR For: Agreement  
 24.501 v17.2.1 CR-3142 rev 1 Cat: F (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-212289)

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

**C1-212431 Introduction of NAS enablers for IIoT**

*Type: CR For: Agreement  
 24.501 v17.2.1 CR-3139 rev 1 Cat: B (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-212285)

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

**C1-212482 Correction on DS-TT/NW-TT ethernet port**

*Type: CR For: Agreement  
 24.519 v17.0.0 CR-0027 rev 1 Cat: B (Rel-17)  
  
 Source: ZTE / Joy*

(Replaces C1-212095)

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

#### 17.2.11 eNPN

**C1-212072 SNPN selection for access to SNPNs using credentials from an entity separate from the SNPN**

*Type: CR For: Agreement  
 23.122 v17.2.0 CR-0663 rev 1 Cat: C (Rel-17)  
  
 Source: Qualcomm Incorporated, Ericsson / Lena*

(Replaces C1-210741)

**Decision:** The document was **revised to C1-212423**.

**C1-212073 Specification impacts of supporting PWS over SNPN**

*Type: discussion For: Decision  
 Source: Qualcomm Incorporated, Nokia, Nokia Shanghai Bell / Lena*

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

**C1-212079 Manual SNPN selection – support of credentials from Credentials Holder**

*Type: CR For: Agreement  
 23.122 v17.2.0 CR-0683 rev Cat: B (Rel-17)  
  
 Source: OPPO / Chen*

merged to revision of C1-212072

C1-212072 conflicts with C1-212079

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

**C1-212206 Lists of 5GS forbidden tracking areas**

*Type: CR For: (not specified)  
 23.122 v17.2.0 CR-0694 rev Cat: B (Rel-17)  
  
 Source: Ericsson, Qualcomm Incorporated / Ivo*

**Decision:** The document was **revised to C1-212511**.

**C1-212207 Lists of 5GS forbidden tracking areas**

*Type: CR For: (not specified)  
 24.501 v17.2.0 CR-3128 rev Cat: B (Rel-17)  
  
 Source: Ericsson, Qualcomm Incorporated / Ivo*

**Decision:** The document was **revised to C1-212512**.

**C1-212208 Forbidden SNPNs**

*Type: CR For: (not specified)  
 23.122 v17.2.0 CR-0695 rev Cat: B (Rel-17)  
  
 Source: Ericsson, Qualcomm Incorporated / Ivo*

**Decision:** The document was **revised to C1-212513**.

**C1-212209 Forbidden SNPNs**

*Type: CR For: (not specified)  
 24.501 v17.2.0 CR-3129 rev Cat: B (Rel-17)  
  
 Source: Ericsson, Qualcomm Incorporated / Ivo*

**Decision:** The document was **revised to C1-212514**.

**C1-212210 Enabling selection of an SNPN other than the subscribed SNPN**

*Type: CR For: (not specified)  
 24.501 v17.2.0 CR-3130 rev Cat: B (Rel-17)  
  
 Source: Ericsson, Qualcomm Incorporated / Ivo*

**Decision:** The document was **revised to C1-212522**.

**C1-212211 Discussion to SA1 LS S1-210368 on support of PWS over SNPN**

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

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

**C1-212213 Discussion to SA2 LS S2-2101077 on updating the Credentials Holder controlled lists for SNPN selection**

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

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

**C1-212218 UE parameters update data set types supported by the UE**

*Type: CR For: (not specified)  
 24.501 v17.2.0 CR-2777 rev 4 Cat: B (Rel-17)  
  
 Source: Ericsson, Qualcomm Incorporated / Ivo*

(Replaces C1-207489)

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

**C1-212220 Work Plan for eNPN in CT1**

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

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

**C1-212233 “List of subscriber data” handling for SNPN supporting AAA-Server for primary authentication and authorization**

*Type: CR For: (not specified)  
 24.501 v17.2.1 CR-3133 rev Cat: B (Rel-17)  
  
 Source: LG Electronics Inc. / sunhee kim*

**Decision:** The document was **revised to C1-212458**.

**C1-212245 SNN verification for SNPN supporting AAA-Server for primary authentication and authorization**

*Type: CR For: (not specified)  
 24.501 v17.2.1 CR-3137 rev Cat: B (Rel-17)  
  
 Source: LG Electronics Inc. / sunhee kim*

**Decision:** The document was **revised to C1-212451**.

**C1-212251 Onboarding SNPN selection**

*Type: CR For: (not specified)  
 23.122 v17.2.0 CR-0698 rev Cat: B (Rel-17)  
  
 Source: LG Electronics Inc. / sunhee kim*

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

**C1-212299 SUPI for an SNPN using credentials owned by an SNPN CH**

*Type: CR For: Agreement  
 23.122 v17.2.0 CR-0702 rev Cat: C (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-212429**.

**C1-212300 Emergency services in an SNPN**

*Type: CR For: Agreement  
 24.501 v17.2.0 CR-3144 rev Cat: C (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-212445**.

**C1-212301 Emergency registration to an SNPN by a UE in the limited service state or no SIM state**

*Type: CR For: Agreement  
 23.122 v17.2.0 CR-0703 rev Cat: C (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-212446**.

**C1-212303 Exchange of parameters between CH and UE**

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

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

**C1-212312 IMS voice over SNPN**

*Type: CR For: Agreement  
 24.501 v17.2.1 CR-3146 rev Cat: B (Rel-17)  
  
 Source: Huawei, HiSilicon / Bill*

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

**C1-212322 Definition of Onborading Network**

*Type: CR For: Agreement  
 24.501 v17.2.1 CR-3151 rev Cat: B (Rel-17)  
  
 Source: SHARP*

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

**C1-212358 Clarification of UE status during registration procedure for onboarding**

*Type: CR For: Agreement  
 24.501 v17.2.1 CR-3155 rev Cat: B (Rel-17)  
  
 Source: SHARP*

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

**C1-212364 Coding of phone-context for SNPN**

*Type: CR For: (not specified)  
 24.229 v17.2.0 CR-6520 rev Cat: B (Rel-17)  
  
 Source: Ericsson /Jörgen*

**Decision:** The document was **revised to C1-212406**.

**C1-212406 Coding of phone-context for SNPN**

*Type: CR For: (not specified)  
 24.229 v17.2.0 CR-6520 rev 1 Cat: B (Rel-17)  
  
 Source: Ericsson /Jörgen*

(Replaces C1-212364)

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

**C1-212423 SNPN selection for access to SNPNs using credentials from an entity separate from the SNPN**

*Type: CR For: Agreement  
 23.122 v17.2.0 CR-0663 rev 2 Cat: C (Rel-17)  
  
 Source: Qualcomm Incorporated, Ericsson, OPPO, Nokia, Nokia Shanghai Bell / Lena*

(Replaces C1-212072)

**Decision:** The document was **revised to C1-212448**.

**C1-212429 SUPI for an SNPN using credentials owned by an SNPN CH**

*Type: CR For: Agreement  
 23.122 v17.2.0 CR-0702 rev 1 Cat: C (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell, Ericsson*

(Replaces C1-212299)

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

**C1-212445 Emergency services in an SNPN**

*Type: CR For: Agreement  
 24.501 v17.2.1 CR-3144 rev 1 Cat: C (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell, Ericsson*

(Replaces C1-212300)

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

**C1-212446 Emergency registration to an SNPN by a UE in the limited service state or no SIM state**

*Type: CR For: Agreement  
 23.122 v17.2.0 CR-0703 rev 1 Cat: C (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-212301)

**Decision:** The document was **revised to C1-212466**.

**C1-212448 SNPN selection for access to SNPNs using credentials from an entity separate from the SNPN**

*Type: CR For: Agreement  
 23.122 v17.2.0 CR-0663 rev 3 Cat: C (Rel-17)  
  
 Source: Qualcomm Incorporated, Ericsson, OPPO, Nokia, Nokia Shanghai Bell / Lena*

(Replaces C1-212423)

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

**C1-212451 SNN verification for SNPN supporting AAA-Server for primary authentication and authorization**

*Type: CR For: (not specified)  
 24.501 v17.2.1 CR-3137 rev 1 Cat: B (Rel-17)  
  
 Source: LG Electronics Inc.*

(Replaces C1-212245)

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

**C1-212458 “List of subscriber data” handling for SNPN supporting AAA-Server for primary authentication and authorization**

*Type: CR For: (not specified)  
 24.501 v17.2.1 CR-3133 rev 1 Cat: B (Rel-17)  
  
 Source: LG Electronics Inc.*

(Replaces C1-212233)

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

**C1-212466 Emergency registration to an SNPN by a UE in the limited service state or no SIM state**

*Type: CR For: Agreement  
 23.122 v17.2.0 CR-0703 rev 2 Cat: C (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-212446)

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

**C1-212511 Lists of 5GS forbidden tracking areas**

*Type: CR For: (not specified)  
 23.122 v17.2.0 CR-0694 rev 1 Cat: B (Rel-17)  
  
 Source: Ericsson, Qualcomm Incorporated / Ivo*

(Replaces C1-212206)

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

**C1-212512 Lists of 5GS forbidden tracking areas**

*Type: CR For: (not specified)  
 24.501 v17.2.1 CR-3128 rev 1 Cat: B (Rel-17)  
  
 Source: Ericsson, Qualcomm Incorporated / Ivo*

(Replaces C1-212207)

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

**C1-212513 Forbidden SNPNs**

*Type: CR For: (not specified)  
 23.122 v17.2.0 CR-0695 rev 1 Cat: B (Rel-17)  
  
 Source: Ericsson, Qualcomm Incorporated / Ivo*

(Replaces C1-212208)

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

**C1-212514 Forbidden SNPNs**

*Type: CR For: (not specified)  
 24.501 v17.2.1 CR-3129 rev 1 Cat: B (Rel-17)  
  
 Source: Ericsson, Qualcomm Incorporated / Ivo*

(Replaces C1-212209)

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

**C1-212522 Enabling selection of an SNPN other than the subscribed SNPN**

*Type: CR For: (not specified)  
 24.501 v17.2.1 CR-3130 rev 1 Cat: B (Rel-17)  
  
 Source: Ericsson, Qualcomm Incorporated / Ivo*

(Replaces C1-212210)

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

#### 17.2.12 ATSSS\_Ph2

**C1-212076 Introduction of performance measurement for a certain target QoS flow**

*Type: CR For: Agreement  
 24.193 v17.0.1 CR-0029 rev Cat: B (Rel-17)  
  
 Source: ZTE / Joy*

**Decision:** The document was **revised to C1-212484**.

**C1-212077 Support of packet loss rate measurement**

*Type: CR For: Agreement  
 24.193 v17.0.1 CR-0030 rev Cat: B (Rel-17)  
  
 Source: ZTE / Joy*

**Decision:** The document was **revised to C1-212485**.

**C1-212096 Support for MA PDU Session with 3GPP access in EPC**

*Type: CR For: Agreement  
 24.193 v17.0.1 CR-0031 rev Cat: B (Rel-17)  
  
 Source: InterDigital, Nokia, Nokia Shanghai Bell, ZTE*

**Decision:** The document was **revised to C1-212413**.

**C1-212340 Threshold value**

*Type: CR For: Agreement  
 24.193 v17.0.1 CR-0032 rev Cat: F (Rel-17)  
  
 Source: Samsung /Kyungjoo Grace Suh*

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

**C1-212342 load balancing**

*Type: CR For: Agreement  
 24.193 v17.0.1 CR-0033 rev Cat: F (Rel-17)  
  
 Source: Samsung /Kyungjoo Grace Suh*

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

**C1-212413 Support for MA PDU Session with 3GPP access in EPC**

*Type: CR For: Agreement  
 24.193 v17.0.1 CR-0031 rev 1 Cat: B (Rel-17)  
  
 Source: InterDigital, Nokia, Nokia Shanghai Bell, ZTE*

(Replaces C1-212096)

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

**C1-212484 Introduction of performance measurement for a certain target QoS flow**

*Type: CR For: Agreement  
 24.193 v17.0.1 CR-0029 rev 1 Cat: B (Rel-17)  
  
 Source: ZTE / Joy*

(Replaces C1-212076)

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

**C1-212485 Support of packet loss rate measurement**

*Type: CR For: Agreement  
 24.193 v17.0.1 CR-0030 rev 1 Cat: B (Rel-17)  
  
 Source: ZTE / Joy*

(Replaces C1-212077)

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

#### 17.2.13 MUSIM

**C1-212026 Paging Cause feature for EPS**

*Type: CR For: (not specified)  
 24.301 v17.2.0 CR-3503 rev Cat: B (Rel-17)  
  
 Source: vivo / Yanchao*

**Decision:** The document was **revised to C1-212402**.

**C1-212136 Leaving procedure for Multi-USIM UEs**

*Type: CR For: Agreement  
 24.301 v17.2.0 CR-3505 rev Cat: B (Rel-17)  
  
 Source: Apple*

**Decision:** The document was **revised to C1-212381**.

**C1-212162 Multi-USIM mode leaving via service request procedure**

*Type: CR For: Agreement  
 24.501 v17.2.1 CR-3116 rev Cat: B (Rel-17)  
  
 Source: Ericsson /kaj*

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

**C1-212163 Multi-USIM definitions and introduction in EPS**

*Type: CR For: Agreement  
 24.301 v17.2.0 CR-3508 rev Cat: B (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-212164 General on Multi USIM mode in EPS**

*Type: CR For: Agreement  
 24.501 v17.2.1 CR-3117 rev Cat: B (Rel-17)  
  
 Source: Ericsson /kaj*

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

**C1-212165 Multi-USIM definitions and introduction in 5GS**

*Type: CR For: Agreement  
 24.501 v17.2.1 CR-3118 rev Cat: B (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-212166 Ignoring paging cause for non MUSIM UEs in EPS**

*Type: CR For: Agreement  
 24.301 v17.2.0 CR-3509 rev Cat: B (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-212167 Ignoring paging cause for non MUSIM UEs in 5GS**

*Type: CR For: Agreement  
 24.301 v17.2.0 CR-3510 rev Cat: B (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-212168 General on Multi-USIM mode in 5GS**

*Type: CR For: Agreement  
 24.501 v17.2.1 CR-3119 rev Cat: B (Rel-17)  
  
 Source: Ericsson /kaj*

**Decision:** The document was **revised to C1-212479**.

**C1-212169 Multi-USIM mode leaving in EPS**

*Type: CR For: Agreement  
 24.301 v17.2.0 CR-3511 rev Cat: B (Rel-17)  
  
 Source: Ericsson /kaj*

Merged into C1-212136

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

**C1-212170 Ignoring paging cause for non MUSIM UEs in 5GS**

*Type: CR For: Agreement  
 24.501 v17.2.1 CR-3120 rev Cat: B (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-212171 General on Multi USIM mode in EPS**

*Type: CR For: Agreement  
 24.301 v17.2.0 CR-3512 rev Cat: B (Rel-17)  
  
 Source: Ericsson /kaj*

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

**C1-212172 Triggering TAU procedure due to change of MUSIM mode**

*Type: CR For: Agreement  
 24.301 v17.2.0 CR-3513 rev Cat: B (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-212173 Multi-USIM mode support indications in 5GS**

*Type: CR For: Agreement  
 24.501 v17.2.1 CR-3121 rev Cat: B (Rel-17)  
  
 Source: Ericsson /kaj*

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

**C1-212174 Triggering Mobility Registration procedure due to change of MUSIM mode**

*Type: CR For: Agreement  
 24.501 v17.2.1 CR-3122 rev Cat: B (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-212175 Multi-USIM mode support indications in EPS**

*Type: CR For: Agreement  
 24.301 v17.2.0 CR-3514 rev Cat: B (Rel-17)  
  
 Source: Ericsson /kaj*

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

**C1-212176 Introducing the Release request indication IE and the Paging restriction IE for MUSIM in EPS**

*Type: CR For: Agreement  
 24.301 v17.2.0 CR-3515 rev Cat: B (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

Merged into C1-212421

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

**C1-212179 Using TAU procedure for short leave in EPS for a Multi-USIM mode UE**

*Type: CR For: Agreement  
 24.301 v17.2.0 CR-3516 rev Cat: B (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

Merged into C1-212421

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

**C1-212180 Using Service Request procedure for coordinated leaving and BUSY indication in EPS for a Multi-USIM mode UE**

*Type: CR For: Agreement  
 24.301 v17.2.0 CR-3517 rev Cat: B (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-212510**.

**C1-212181 Considering paging restrictions while paging the UE in MUSIM mode.**

*Type: CR For: Agreement  
 24.301 v17.2.0 CR-3518 rev Cat: B (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-212520**.

**C1-212183 Ignoring paging restrictions and Release request indication at the network if received in non MUSIM mode**

*Type: CR For: Agreement  
 24.301 v17.2.0 CR-3519 rev Cat: B (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-212185 Handling the paging cause in the UE and the network for MUSIM mode in EPS**

*Type: CR For: Agreement  
 24.301 v17.2.0 CR-3520 rev Cat: B (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-212524**.

**C1-212186 Handling the paging cause in the UE and the network for MUSIM mode in 5GS**

*Type: CR For: Agreement  
 24.501 v17.2.1 CR-3124 rev Cat: B (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-212532**.

**C1-212187 The UE operating in MUSIM mode shall not initiate Service Request for Leaving the network if Emergency service is ongoing**

*Type: CR For: Agreement  
 24.301 v17.2.0 CR-3521 rev Cat: B (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-212535**.

**C1-212344 Reuse of Paging policy differentiation related packet marking for MUSIM**

*Type: CR For: Agreement  
 24.229 v17.2.0 CR-6519 rev Cat: B (Rel-17)  
  
 Source: intel / Thomas*

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

**C1-212381 Leaving procedure for Multi-USIM UEs**

*Type: CR For: Agreement  
 24.301 v17.2.0 CR-3505 rev 1 Cat: B (Rel-17)  
  
 Source: Apple*

(Replaces C1-212136)

**Decision:** The document was **revised to C1-212421**.

**C1-212402 Paging Cause feature for EPS**

*Type: CR For: (not specified)  
 24.301 v17.2.0 CR-3503 rev 1 Cat: B (Rel-17)  
  
 Source: vivo / Yanchao*

(Replaces C1-212026)

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

**C1-212421 Leaving procedure for Multi-USIM UEs**

*Type: CR For: Agreement  
 24.301 v17.2.0 CR-3505 rev 2 Cat: B (Rel-17)  
  
 Source: Apple*

(Replaces C1-212381)

**Decision:** The document was **revised to C1-212575**.

**C1-212479 Definitions and abbreviations for Multi-USIM in 5GS**

*Type: CR For: Agreement  
 24.501 v17.2.1 CR-3119 rev 1 Cat: B (Rel-17)  
  
 Source: Ericsson /kaj*

(Replaces C1-212168)

**Decision:** The document was **revised to C1-212481**.

**C1-212481 Definitions and abbreviations for Multi-USIM in 5GS**

*Type: CR For: Agreement  
 24.501 v17.2.1 CR-3119 rev 2 Cat: B (Rel-17)  
  
 Source: Ericsson /kaj*

(Replaces C1-212479)

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

**C1-212510 Using Service Request procedure for coordinated leaving and BUSY indication in EPS for a Multi-USIM mode UE**

*Type: CR For: Agreement  
 24.301 v17.2.0 CR-3517 rev 1 Cat: B (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell, InterDigital*

(Replaces C1-212180)

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

**C1-212520 Considering paging restrictions while paging the UE in MUSIM mode.**

*Type: CR For: Agreement  
 24.301 v17.2.0 CR-3518 rev 1 Cat: B (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-212181)

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

**C1-212524 Handling the paging cause in the UE and the network for MUSIM mode in EPS**

*Type: CR For: Agreement  
 24.301 v17.2.0 CR-3520 rev 1 Cat: B (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell, vivo, Samsung*

(Replaces C1-212185)

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

**C1-212532 Handling the paging cause in the UE and the network for MUSIM mode in 5GS**

*Type: CR For: Agreement  
 24.501 v17.2.1 CR-3124 rev 1 Cat: B (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell, Ericsson, vivo, Huawei, HiSilicon*

(Replaces C1-212186)

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

**C1-212535 The UE operating in MUSIM mode shall not initiate Service Request for Leaving the network if Emergency service is ongoing**

*Type: CR For: Agreement  
 24.301 v17.2.0 CR-3521 rev 1 Cat: B (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell, Ericsson, InterDigital*

(Replaces C1-212187)

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

**C1-212575 Leaving procedure for Multi-USIM UEs**

*Type: CR For: Agreement  
 24.301 v17.2.0 CR-3505 rev 3 Cat: B (Rel-17)  
  
 Source: Apple*

(Replaces C1-212421)

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

#### 17.2.14 eNS\_Ph2

**C1-212119 New cause value for rejected NSSAI**

*Type: CR For: Agreement  
 24.501 v17.2.1 CR-3106 rev Cat: B (Rel-17)  
  
 Source: ZTE / Hannah*

**Decision:** The document was **revised to C1-212509**.

**C1-212120 New back-off timer for rejected S-NSSAI due to maximum number of UEs per network slice reached**

*Type: CR For: Agreement  
 24.501 v17.2.0 CR-3107 rev Cat: B (Rel-17)  
  
 Source: ZTE / Hannah*

Merged into C1-212182

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

**C1-212132 Introducion of Network Slice Admission Control**

*Type: CR For: (not specified)  
 24.501 v17.2.1 CR-3111 rev Cat: B (Rel-17)  
  
 Source: ZTE*

**Decision:** The document was **revised to C1-212389**.

**C1-212133 Clarificaiton on behaviors of the UE and the network supporting Network Slice Admission Control**

*Type: CR For: (not specified)  
 24.501 v17.2.1 CR-3112 rev Cat: B (Rel-17)  
  
 Source: ZTE*

**Decision:** The document was **revised to C1-212390**.

**C1-212182 S-NSSAI rejected due to maximum number of UEs reached**

*Type: CR For: Agreement  
 24.501 v17.2.1 CR-3123 rev Cat: B (Rel-17)  
  
 Source: Ericsson /kaj*

**Decision:** The document was **revised to C1-212552**.

**C1-212389 Introducion of Network Slice Admission Control**

*Type: CR For: (not specified)  
 24.501 v17.2.1 CR-3111 rev 1 Cat: B (Rel-17)  
  
 Source: ZTE, Ericsson*

(Replaces C1-212132)

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

**C1-212390 Clarificaiton on behaviors of the UE and the network supporting Network Slice Admission Control**

*Type: CR For: (not specified)  
 24.501 v17.2.1 CR-3112 rev 1 Cat: B (Rel-17)  
  
 Source: ZTE, Ericsson*

(Replaces C1-212133)

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

**C1-212552 S-NSSAI rejected due to maximum number of UEs reached and BO timer value**

*Type: CR For: Agreement  
 24.501 v17.2.1 CR-3123 rev 1 Cat: B (Rel-17)  
  
 Source: Ericsson /kaj*

(Replaces C1-212182)

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

#### 17.2.15 5G\_eLCS\_ph2

#### 17.2.16 EDGEAPP (CT3 lead)

**C1-212103 Clause 1 Scope**

*Type: pCR For: Agreement  
 24.558 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: InterDigital*

Merged into C1-212150 and its revisions

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

**C1-212149 EDGEAPP Workplan**

*Type: discussion For: Discussion  
 Source: Samsung / Sapan*

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

**C1-212150 clause 1 Scope and clause 2 references**

*Type: pCR For: Agreement  
 24.558 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Samsung, AT&T, Ericsson, Qualcomm Incorporated, Apple, KDDI, Convida Wireless LLC / Sapan*

(Replaces C1-211422)

**Decision:** The document was **revised to C1-212454**.

**C1-212151 clause 4 Overview**

*Type: pCR For: Agreement  
 24.558 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Samsung, AT&T, Qualcomm Incorporated, Apple, KDDI, Convida Wireless LLC / Sapan*

(Replaces C1-211102)

**Decision:** The document was **revised to C1-212455**.

**C1-212152 clause 6.1 - Information applicable to several EES APIs**

*Type: pCR For: Agreement  
 24.558 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Samsung, AT&T, Qualcomm Incorporated, Intel, Ericsson, Apple, Verizon, KDDI, Convida Wireless LLC, Charter Communications / Sapan*

(Replaces C1-211425)

**Decision:** The document was **revised to C1-212456**.

**C1-212153 EEC\_Registration API Definition**

*Type: pCR For: Agreement  
 24.558 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Samsung, AT&T, Qualcomm Incorporated, Intel, Apple, Verizon, KDDI, Convida Wireless LLC, Charter Communications / Sapan*

(Replaces C1-211426)

**Decision:** The document was **revised to C1-212457**.

**C1-212154 EAS Discovery API Resource Structure**

*Type: pCR For: Agreement  
 24.558 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Samsung, AT&T, Qualcomm Incorporated, Deutsche Telekom, Intel, Apple, Verizon, KDDI, Convida Wireless LLC, Charter Communications / Sapan*

(Replaces C1-211427)

**Decision:** The document was **revised to C1-212459**.

**C1-212155 Eecs ServiceProvisioning API Resource Structure**

*Type: pCR For: Agreement  
 24.558 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Samsung, AT&T, Qualcomm Incorporated, Deutsche Telekom, Intel, Ericsson, Apple, Verizon, KDDI, Convida Wireless LLC, Charter Communications / Sapan*

(Replaces C1-211429)

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

**C1-212156 Eees\_EECRegistration Service Description and Service Operations Introduction**

*Type: pCR For: Agreement  
 24.558 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Samsung / Sapan*

**Decision:** The document was **revised to C1-212460**.

**C1-212157 Eees\_EECRegistration\_Request Service Operation**

*Type: pCR For: Agreement  
 24.558 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Samsung / Sapan*

**Decision:** The document was **revised to C1-212461**.

**C1-212158 Eees\_EECRegistration\_Update Service Operation**

*Type: pCR For: Agreement  
 24.558 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Samsung / Sapan*

**Decision:** The document was **revised to C1-212462**.

**C1-212159 Eees\_EECRegistration\_Deregister Service Operation**

*Type: pCR For: Agreement  
 24.558 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Samsung / Sapan*

**Decision:** The document was **revised to C1-212463**.

**C1-212160 Update to Abbreviations**

*Type: pCR For: Agreement  
 24.558 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Samsung / Sapan*

**Decision:** The document was **revised to C1-212464**.

**C1-212161 clause 3.1 Terms**

*Type: pCR For: Agreement  
 24.558 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Samsung / Sapan*

**Decision:** The document was **revised to C1-212465**.

**C1-212316 General on elementary procedures between ECS and EEC**

*Type: pCR For: Agreement  
 24.558 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon, CATT, China Telecom, China Unicom /Christian*

**Decision:** The document was **revised to C1-212559**.

**C1-212320 Handling of unknown, unforeseen, and erroneous service data**

*Type: pCR For: Agreement  
 24.558 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon, CATT, China Telecom, China Unicom /Christian*

**Decision:** The document was **revised to C1-212560**.

**C1-212324 Service provisioning procedure based on request-response model**

*Type: pCR For: Agreement  
 24.558 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon, CATT, China Telecom, China Unicom /Christian*

**Decision:** The document was **revised to C1-212561**.

**C1-212325 Service provisioning subscription procedure**

*Type: pCR For: Agreement  
 24.558 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon, CATT, China Telecom, China Unicom /Christian*

**Decision:** The document was **revised to C1-212562**.

**C1-212327 Service provisioning subscription update procedure**

*Type: pCR For: Agreement  
 24.558 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon, CATT, China Telecom, China Unicom /Christian*

**Decision:** The document was **revised to C1-212563**.

**C1-212328 Service provisioning unsubscribe procedure**

*Type: pCR For: Agreement  
 24.558 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon, CATT, China Telecom, China Unicom /Christian*

**Decision:** The document was **revised to C1-212565**.

**C1-212331 Service provisioning notification procedure**

*Type: pCR For: Agreement  
 24.558 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon, CATT, China Telecom, China Unicom /Christian*

**Decision:** The document was **revised to C1-212566**.

**C1-212343 EEC registration procedure**

*Type: pCR For: Agreement  
 24.558 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon /Christian*

**Decision:** The document was **revised to C1-212377**.

**C1-212345 EAS discovery procedure**

*Type: pCR For: Agreement  
 24.558 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon /Christian*

**Decision:** The document was **revised to C1-212378**.

**C1-212377 EEC registration procedure**

*Type: pCR For: Agreement  
 24.558 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon /Christian*

(Replaces C1-212343)

**Abstract:**

Revision before start of meeting; figure 6.x.2.1-1 corrected to "Eees\_EECRegistration", new needed reference added for data types (i.e., 29.558), data types names aligned with TS 29.558, addition of clayse 6.1, update to clauses 6.x.6 and 6.x.7.

**Decision:** The document was **revised to C1-212546**.

**C1-212378 EAS discovery procedure**

*Type: pCR For: Agreement  
 24.558 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon /Christian*

(Replaces C1-212345)

**Abstract:**

Update to define the subscribe/unsubscribe operation as RESTful keeping the request as RPC.

**Decision:** The document was **revised to C1-212547**.

**C1-212454 clause 1 Scope and clause 2 references**

*Type: pCR For: Agreement  
 24.558 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Samsung, AT&T, Ericsson, Qualcomm Incorporated, Apple, KDDI, Convida Wireless LLC, InterDigital / Sapan*

(Replaces C1-212150)

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

**C1-212455 clause 4 Overview**

*Type: pCR For: Agreement  
 24.558 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Samsung, AT&T, Qualcomm Incorporated, Apple, KDDI, Convida Wireless LLC / Sapan*

(Replaces C1-212151)

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

**C1-212456 clause 6.1 - Information applicable to several EES APIs**

*Type: pCR For: Agreement  
 24.558 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Samsung, AT&T, Qualcomm Incorporated, Intel, Ericsson, Apple, Verizon, KDDI, Convida Wireless LLC, Charter Communications / Sapan*

(Replaces C1-212152)

Merged into C1-212546

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

**C1-212457 EEC\_Registration API Definition**

*Type: pCR For: Agreement  
 24.558 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Samsung, AT&T, Qualcomm Incorporated, Intel, Apple, Verizon, KDDI, Convida Wireless LLC, Charter Communications / Sapan*

(Replaces C1-212153)

Merged into C1-212546

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

**C1-212459 EAS Discovery API Resource Structure**

*Type: pCR For: Agreement  
 24.558 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Samsung, AT&T, Qualcomm Incorporated, Deutsche Telekom, Intel, Apple, Verizon, KDDI, Convida Wireless LLC, Charter Communications / Sapan*

(Replaces C1-212154)

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

**C1-212460 Eees\_EECRegistration Service Description and Service Operations Introduction**

*Type: pCR For: Agreement  
 24.558 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Samsung / Sapan*

(Replaces C1-212156)

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

**C1-212461 Eees\_EECRegistration\_Request Service Operation**

*Type: pCR For: Agreement  
 24.558 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Samsung / Sapan*

(Replaces C1-212157)

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

**C1-212462 Eees\_EECRegistration\_Update Service Operation**

*Type: pCR For: Agreement  
 24.558 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Samsung / Sapan*

(Replaces C1-212158)

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

**C1-212463 Eees\_EECRegistration\_Deregister Service Operation**

*Type: pCR For: Agreement  
 24.558 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Samsung / Sapan*

(Replaces C1-212159)

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

**C1-212464 Update to Abbreviations**

*Type: pCR For: Agreement  
 24.558 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Samsung, Ericsson / Sapan*

(Replaces C1-212160)

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

**C1-212465 clause 3.1 Terms**

*Type: pCR For: Agreement  
 24.558 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Samsung / Sapan*

(Replaces C1-212161)

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

**C1-212546 EEC registration procedure**

*Type: pCR For: Agreement  
 24.558 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon /Christian*

(Replaces C1-212377)

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

**C1-212547 EAS discovery procedure**

*Type: pCR For: Agreement  
 24.558 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon /Christian*

(Replaces C1-212378)

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

**C1-212559 General on elementary procedures between ECS and EEC**

*Type: pCR For: Agreement  
 24.558 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon, CATT, China Telecom, China Unicom /Christian*

(Replaces C1-212316)

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

**C1-212560 Handling of unknown, unforeseen, and erroneous service data**

*Type: pCR For: Agreement  
 24.558 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon, CATT, China Telecom, China Unicom /Christian*

(Replaces C1-212320)

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

**C1-212561 Service provisioning procedure based on request-response model**

*Type: pCR For: Agreement  
 24.558 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon, CATT, China Telecom, China Unicom /Christian*

(Replaces C1-212324)

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

**C1-212562 Service provisioning subscription procedure**

*Type: pCR For: Agreement  
 24.558 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon, CATT, China Telecom, China Unicom /Christian*

(Replaces C1-212325)

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

**C1-212563 Service provisioning subscription update procedure**

*Type: pCR For: Agreement  
 24.558 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon, CATT, China Telecom, China Unicom /Christian*

(Replaces C1-212327)

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

**C1-212565 Service provisioning unsubscribe procedure**

*Type: pCR For: Agreement  
 24.558 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon, CATT, China Telecom, China Unicom /Christian*

(Replaces C1-212328)

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

**C1-212566 Service provisioning notification procedure**

*Type: pCR For: Agreement  
 24.558 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Huawei, HiSilicon, CATT, China Telecom, China Unicom /Christian*

(Replaces C1-212331)

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

#### 17.2.17 ID\_UAS

**C1-212043 C2 pairing authorization at PDU session establishment**

*Type: CR For: Agreement  
 24.501 v17.2.0 CR-3098 rev Cat: B (Rel-17)  
  
 Source: InterDigital, Inc.*

**Decision:** The document was **revised to C1-212478**.

**C1-212044 C2 pairing authorization at PDU session modification**

*Type: CR For: Agreement  
 24.501 v17.2.0 CR-3099 rev Cat: B (Rel-17)  
  
 Source: InterDigital Communications*

**Decision:** The document was **revised to C1-212483**.

**C1-212080 CAA-level UAV ID and UAV related information between UAV and USS**

*Type: discussion For: Decision  
 Source: OPPO / Chen*

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

**C1-212081 Information element for UAV payload and CAA-level UAV ID in 5GS**

*Type: CR For: Agreement  
 24.501 v17.2.0 CR-3103 rev Cat: B (Rel-17)  
  
 Source: OPPO / Chen*

**Decision:** The document was **revised to C1-212497**.

**C1-212082 Information element for UAV payload and CAA-level UAV ID in EPS**

*Type: CR For: Agreement  
 24.301 v17.2.0 CR-3504 rev Cat: B (Rel-17)  
  
 Source: OPPO / Chen*

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

**C1-212142 PDU session establishment for UAS services**

*Type: CR For: Agreement  
 24.501 v17.2.0 CR-3113 rev Cat: B (Rel-17)  
  
 Source: Huawei, HiSilicon/Lin*

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

**C1-212143 PDU session modification for C2 communication**

*Type: CR For: Agreement  
 24.501 v17.2.0 CR-3114 rev Cat: B (Rel-17)  
  
 Source: Huawei, HiSilicon/Lin*

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

**C1-212144 PDN connection establishment for UAS services**

*Type: CR For: Agreement  
 24.301 v17.2.0 CR-3506 rev Cat: B (Rel-17)  
  
 Source: Huawei, HiSilicon/Lin*

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

**C1-212145 EPS bearer context modification for C2 communication**

*Type: CR For: Agreement  
 24.301 v17.2.0 CR-3507 rev Cat: B (Rel-17)  
  
 Source: Huawei, HiSilicon/Lin*

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

**C1-212236 Update on reference, definitions, and abbreviations**

*Type: CR For: Agreement  
 24.501 v17.2.1 CR-3134 rev Cat: B (Rel-17)  
  
 Source: Qualcomm Technologies Int*

**Abstract:**

Add reference to ID\_UAS stage-2 TS 23.256

Add definitions and abbreviations given in TS 23.256.

Merged into C1-212238 and its revisions

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

**C1-212238 General section for ID\_UAS**

*Type: CR For: Agreement  
 24.501 v17.2.1 CR-3135 rev Cat: B (Rel-17)  
  
 Source: Qualcomm, InterDigital*

**Abstract:**

Based on TS 23.256, NAS apects of UAV identification/Authorization/Authentication feature needs to be specified in TS 24.501.

**Decision:** The document was **revised to C1-212379**.

**C1-212247 Update on Registration procedure for UUAA-MM**

*Type: CR For: Agreement  
 24.501 v17.2.1 CR-3138 rev Cat: B (Rel-17)  
  
 Source: Qualcomm, InterDigital*

**Abstract:**

The UAV shall include CAA-level UAV ID in the REGISTRATION REQUEST message, and optionally provides the USS address.

The AMF determines to perform the UUAA-MM procedure.

The AMF accepts the registration request with indicating a pending UUAA.

The AMF can

**Decision:** The document was **revised to C1-212467**.

**C1-212281 work plan of ID\_UAS for CT1**

*Type: discussion For: Information  
 Source: Qualcomm Technologies Int*

**Abstract:**

work plan for CT1

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

**C1-212313 reference for UAS**

*Type: CR For: Approval  
 24.501 v17.2.1 CR-3147 rev Cat: F (Rel-17)  
  
 Source: Samsung /Grace*

Merged into C1-212236 and its revisions

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

**C1-212315 Definitions for UAS**

*Type: CR For: Approval  
 24.501 v17.2.1 CR-3149 rev Cat: F (Rel-17)  
  
 Source: Samsung/Grace*

Merged into C1-212236 and its revisions

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

**C1-212318 UE capability for UAS**

*Type: CR For: Agreement  
 24.501 v17.2.1 CR-3150 rev Cat: F (Rel-17)  
  
 Source: Samsung /Kyungjoo Grace Suh*

Merged into C1-212081 and its revisions

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

**C1-212323 network response**

*Type: CR For: Agreement  
 24.501 v17.2.1 CR-3152 rev Cat: F (Rel-17)  
  
 Source: Samsung /Kyungjoo Grace Suh*

Merged into C1-212247 and its revisions

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

**C1-212379 General section for ID\_UAS**

*Type: CR For: Agreement  
 24.501 v17.2.1 CR-3135 rev 1 Cat: B (Rel-17)  
  
 Source: Qualcomm, InterDigital*

(Replaces C1-212238)

**Abstract:**

Based on TS 23.256, NAS apects of UAV identification/Authorization/Authentication feature needs to be specified in TS 24.501.

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

**C1-212467 Update on Registration procedure for UUAA-MM**

*Type: CR For: Agreement  
 24.501 v17.2.1 CR-3138 rev 1 Cat: B (Rel-17)  
  
 Source: Qualcomm, InterDigital, Samsung, Huawei, HiSilicon*

(Replaces C1-212247)

**Abstract:**

The UAV shall include CAA-level UAV ID in the REGISTRATION REQUEST message, and optionally provides the USS address.

The AMF determines to perform the UUAA-MM procedure.

The AMF accepts the registration request with indicating a pending UUAA.

The AMF can

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

**C1-212478 C2 pairing authorization at PDU session establishment**

*Type: CR For: Agreement  
 24.501 v17.2.1 CR-3098 rev 1 Cat: B (Rel-17)  
  
 Source: InterDigital, Inc.*

(Replaces C1-212043)

**Decision:** The document was **revised to C1-212536**.

**C1-212483 C2 pairing authorization at PDU session modification**

*Type: CR For: Agreement  
 24.501 v17.2.1 CR-3099 rev 1 Cat: B (Rel-17)  
  
 Source: InterDigital Communications*

(Replaces C1-212044)

**Decision:** The document was **revised to C1-212529**.

**C1-212497 Information element for UAV payload and CAA-level UAV ID in 5GS**

*Type: CR For: Agreement  
 24.501 v17.2.0 CR-3103 rev 1 Cat: B (Rel-17)  
  
 Source: OPPO, Samsung / Chen*

(Replaces C1-212081)

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

**C1-212529 C2 pairing authorization at PDU session modification**

*Type: CR For: Agreement  
 24.501 v17.2.1 CR-3099 rev 2 Cat: B (Rel-17)  
  
 Source: InterDigital Communications*

(Replaces C1-212483)

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

**C1-212536 C2 pairing authorization at PDU session establishment**

*Type: CR For: Agreement  
 24.501 v17.2.1 CR-3098 rev 2 Cat: B (Rel-17)  
  
 Source: InterDigital, Inc.*

(Replaces C1-212478)

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

#### 17.2.18 5G\_ProSe

**C1-212045 Discovery overview**

*Type: pCR For: Agreement  
 24.554 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: OPPO, Qualcomm Incorporated / Rae*

**Decision:** The document was **revised to C1-212383**.

**C1-212046 Types of discovery procedures**

*Type: pCR For: Agreement  
 24.554 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: OPPO, Qualcomm Incorporated / Rae*

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

**C1-212047 Overview of TS 24.554**

*Type: pCR For: Agreement  
 24.554 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: OPPO / Rae*

**Decision:** The document was **revised to C1-212384**.

**C1-212048 Add EN for U2U**

*Type: pCR For: Agreement  
 24.554 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: OPPO / Rae*

**Decision:** The document was **revised to C1-212385**.

**C1-212049 Descriptions of UE policies for 5G ProSe**

*Type: pCR For: Agreement  
 24.555 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: OPPO / Rae*

**Decision:** The document was **revised to C1-212396**.

**C1-212050 Add EN for U2U**

*Type: pCR For: Agreement  
 24.555 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: OPPO / Rae*

**Decision:** The document was **revised to C1-212386**.

**C1-212097 Configuration parameters for 5G ProSe Direct Discovery**

*Type: pCR For: Agreement  
 24.554 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: InterDigital*

**Decision:** The document was **revised to C1-212488**.

**C1-212098 Configuration parameters for 5G ProSe Direct Communication**

*Type: pCR For: Agreement  
 24.554 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: InterDigital*

Merged into C1-212262 and its revisions

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

**C1-212099 Direct Link Establishment procedure**

*Type: pCR For: Agreement  
 24.554 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: InterDigital*

Merged into C1-212205 and its revisions

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

**C1-212100 Direct Discovery update procedure for restricted discovery**

*Type: pCR For: Agreement  
 24.554 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: InterDigital, Qualcomm*

**Decision:** The document was **revised to C1-212495**.

**C1-212101 Discoverer request procedure for restricted ProSe Direct Discovery Model B**

*Type: pCR For: Agreement  
 24.554 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: InterDigital, Qualcomm*

**Decision:** The document was **revised to C1-212498**.

**C1-212102 Discoveree request procedure for restricted ProSe Direct Discovery Model B**

*Type: pCR For: Agreement  
 24.554 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: InterDigital, Qualcomm*

**Decision:** The document was **revised to C1-212507**.

**C1-212121 Introduction of 5G ProSe policy UE policy type**

*Type: CR For: Agreement  
 24.501 v17.2.1 CR-3108 rev Cat: B (Rel-17)  
  
 Source: ZTE / Joy*

Merged into C1-212128 and its revisions

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

**C1-212122 General description on 5G ProSe policy UE policy part**

*Type: pCR For: Agreement  
 24.555 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: ZTE / Joy*

Merged into C1-212221 and its revisions

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

**C1-212123 UE policies for 5G ProSe policy**

*Type: CR For: Agreement  
 24.526 v17.2.0 CR-0115 rev Cat: B (Rel-17)  
  
 Source: ZTE / Joy*

**Decision:** The document was **revised to C1-212449**.

**C1-212125 Discussion on the transmission of PC3a reference point messages**

*Type: discussion For: Discussion  
 Source: CATT*

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

**C1-212126 5G ProSe work plan**

*Type: other For: Information  
 Source: CATT*

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

**C1-212127 UE ProSe capability negotiation with 5GC**

*Type: CR For: Agreement  
 24.501 v17.2.0 CR-3109 rev Cat: B (Rel-17)  
  
 Source: CATT*

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

**C1-212128 UE ProSe policy transmission**

*Type: CR For: Agreement  
 24.501 v17.2.0 CR-3110 rev Cat: B (Rel-17)  
  
 Source: CATT*

**Decision:** The document was **revised to C1-212476**.

**C1-212129 Precedence of ProSe configuration parameters**

*Type: pCR For: Agreement  
 24.554 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: CATT*

**Decision:** The document was **revised to C1-212477**.

**C1-212189 ProSe as a trigger for Service Request procedure**

*Type: CR For: Agreement  
 24.501 v17.2.1 CR-3125 rev Cat: B (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-212542**.

**C1-212197 Network shall not release the RRC connection for ProSe services**

*Type: CR For: Agreement  
 24.501 v17.2.1 CR-3126 rev Cat: B (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-212558**.

**C1-212198 NAS to be aware when the UE triggered ProSe provisioning procedure starts and stops**

*Type: CR For: Agreement  
 24.501 v17.2.1 CR-3127 rev Cat: B (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-212571**.

**C1-212205 5G ProSe Direct Link Establishment Procedure**

*Type: pCR For: Agreement  
 24.554 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-212572**.

**C1-212221 UE policy part encoding**

*Type: pCR For: (not specified)  
 24.555 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Ericsson / Ivo*

**Decision:** The document was **revised to C1-212530**.

**C1-212222 5G ProSe policy providing**

*Type: CR For: (not specified)  
 24.501 v17.2.0 CR-3132 rev Cat: B (Rel-17)  
  
 Source: Ericsson / Ivo*

Merged into C1-212128 and its revisions

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

**C1-212228 UE-requested 5G ProSe policy provisioning procedure**

*Type: pCR For: (not specified)  
 24.554 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Ericsson / Ivo*

**Decision:** The document was **revised to C1-212531**.

**C1-212230 Requested UE policies for 5G Prose**

*Type: CR For: (not specified)  
 24.587 v17.1.0 CR-0195 rev Cat: F (Rel-17)  
  
 Source: Ericsson / Ivo*

**Decision:** The document was **revised to C1-212533**.

**C1-212234 5G ProSe PC5 QoS flow establishment**

*Type: pCR For: Agreement  
 24.554 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-212574**.

**C1-212235 5G ProSe Data transmission mechanism over PC5 unicast link**

*Type: pCR For: Agreement  
 24.554 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-212579**.

**C1-212237 5G ProSe Direct Link Release Procedure**

*Type: pCR For: Agreement  
 24.554 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-212592**.

**C1-212249 5G ProSe IE definitions for Direct Establishment and Direct Release procedures**

*Type: pCR For: Agreement  
 24.554 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-212594**.

**C1-212262 TS 24.554: Configuration parameters for 5G ProSe direct communication over PC5 interface**

*Type: pCR For: Approval  
 24.554 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: vivo*

**Decision:** The document was **revised to C1-212499**.

**C1-212263 TS 24.554: 5G ProSe direct link modification procedure.**

*Type: pCR For: Approval  
 24.554 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: vivo*

**Decision:** The document was **revised to C1-212500**.

**C1-212264 TS 24.554: 5G ProSe direct link identifier update procedure.**

*Type: pCR For: Approval  
 24.554 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: vivo*

**Decision:** The document was **revised to C1-212501**.

**C1-212265 TS 24.554: 5G ProSe direct link keep-alive procedure.**

*Type: pCR For: Approval  
 24.554 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: vivo*

**Decision:** The document was **revised to C1-212502**.

**C1-212266 TS 24.554: 5G ProSe direct discovery procedure over PC5 interface**

*Type: pCR For: Approval  
 24.554 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: vivo*

**Decision:** The document was **revised to C1-212503**.

**C1-212267 TS 24.554: Group member discovery over PC5 interface**

*Type: pCR For: Approval  
 24.554 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: vivo*

**Decision:** The document was **revised to C1-212504**.

**C1-212268 TS 24.554: Overview of 5G ProSe direct communications.**

*Type: pCR For: Approval  
 24.554 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: vivo*

**Decision:** The document was **revised to C1-212505**.

**C1-212270 Announce request procedure for open ProSe direct discovery**

*Type: pCR For: Approval  
 24.554 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Qualcomm Incorporated*

**Decision:** The document was **revised to C1-212468**.

**C1-212271 Monitor request procedure for open ProSe direct discovery**

*Type: pCR For: Approval  
 24.554 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Qualcomm Incorporated*

**Decision:** The document was **revised to C1-212469**.

**C1-212272 Announce request procedure for restricted ProSe direct discovery model A**

*Type: pCR For: Approval  
 24.554 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Qualcomm Incorporated*

**Decision:** The document was **revised to C1-212470**.

**C1-212273 Monitor request procedure for restricted ProSe direct discovery model A**

*Type: pCR For: Approval  
 24.554 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Qualcomm Incorporated*

**Decision:** The document was **revised to C1-212472**.

**C1-212274 Match report procedure for restricted ProSe direct discovery model A**

*Type: pCR For: Approval  
 24.554 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Qualcomm Incorporated*

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

**C1-212275 Match report procedure for restricted ProSe direct discovery model B**

*Type: pCR For: Approval  
 24.554 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Qualcomm Incorporated*

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

**C1-212276 Match Report procedure for open ProSe direct discovery**

*Type: pCR For: Approval  
 24.554 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Qualcomm Incorporated*

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

**C1-212277 Announcing Alert procedure**

*Type: pCR For: Approval  
 24.554 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Qualcomm Incorporated*

**Decision:** The document was **revised to C1-212474**.

**C1-212278 Direct discovery update procedure for open discovery**

*Type: pCR For: Approval  
 24.554 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Qualcomm Incorporated*

**Decision:** The document was **revised to C1-212475**.

**C1-212326 UE capability**

*Type: CR For: Agreement  
 24.501 v17.2.1 CR-3153 rev Cat: F (Rel-17)  
  
 Source: Samsung /Kyungjoo Grace Suh*

Merged into C1-212127 and its revisions

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

**C1-212332 policy update**

*Type: CR For: Approval  
 24.501 v17.2.1 CR-3154 rev Cat: F (Rel-17)  
  
 Source: Samsung /Kyungjoo Grace Suh*

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

**C1-212363 Encoding of UE ProSe policy (ProSeP) UE policy part**

*Type: pCR For: Agreement  
 24.555 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: CATT*

Merged into C1-212221 and its revisions

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

**C1-212383 Discovery overview**

*Type: pCR For: Agreement  
 24.554 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: OPPO, Qualcomm Incorporated / Rae*

(Replaces C1-212045)

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

**C1-212384 Overview of TS 24.554**

*Type: pCR For: Agreement  
 24.554 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: OPPO / Rae*

(Replaces C1-212047)

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

**C1-212385 Add EN for U2U**

*Type: pCR For: Agreement  
 24.554 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: OPPO / Rae*

(Replaces C1-212048)

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

**C1-212386 Add EN for U2U**

*Type: pCR For: Agreement  
 24.555 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: OPPO / Rae*

(Replaces C1-212050)

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

**C1-212396 Descriptions of UE policies for 5G ProSe**

*Type: pCR For: Agreement  
 24.555 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: OPPO / Rae*

(Replaces C1-212049)

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

**C1-212449 UE policies for 5G ProSe policy**

*Type: CR For: Agreement  
 24.526 v17.2.0 CR-0115 rev 1 Cat: B (Rel-17)  
  
 Source: ZTE / Joy*

(Replaces C1-212123)

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

**C1-212468 Announce request procedure for open ProSe direct discovery**

*Type: pCR For: Approval  
 24.554 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Qualcomm Incorporated*

(Replaces C1-212270)

**Abstract:**

Announce request procedure for open ProSe direct discovery

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

**C1-212469 Monitor request procedure for open ProSe direct discovery**

*Type: pCR For: Approval  
 24.554 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Qualcomm Incorporated*

(Replaces C1-212271)

**Abstract:**

Monitor request procedure for open ProSe direct discovery

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

**C1-212470 Announce request procedure for restricted ProSe direct discovery model A**

*Type: pCR For: Approval  
 24.554 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Qualcomm Incorporated*

(Replaces C1-212272)

**Abstract:**

Announce request procedure for restricted ProSe direct discovery model A

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

**C1-212472 Monitor request procedure for restricted ProSe direct discovery model A**

*Type: pCR For: Approval  
 24.554 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Qualcomm Incorporated*

(Replaces C1-212273)

**Abstract:**

Monitor request procedure for restricted ProSe direct discovery model A

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

**C1-212473 UE ProSe capability negotiation with 5GC**

*Type: CR For: Agreement  
 24.501 v17.2.1 CR-3159 rev Cat: B (Rel-17)  
  
 Source: CATT*

(Replaces C3-212127)

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

**C1-212474 Announcing Alert procedure**

*Type: pCR For: Approval  
 24.554 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Qualcomm Incorporated*

(Replaces C1-212277)

**Abstract:**

Announcing Alert procedure

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

**C1-212475 Direct discovery update procedure for open discovery**

*Type: pCR For: Approval  
 24.554 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Qualcomm Incorporated*

(Replaces C1-212278)

**Abstract:**

Direct discovery update procedure for open discovery

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

**C1-212476 UE ProSe policy transmission**

*Type: CR For: Agreement  
 24.501 v17.2.1 CR-3110 rev 1 Cat: B (Rel-17)  
  
 Source: CATT*

(Replaces C1-212128)

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

**C1-212477 Precedence of ProSe configuration parameters**

*Type: pCR For: Agreement  
 24.554 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: CATT*

(Replaces C1-212129)

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

**C1-212488 Configuration parameters for 5G ProSe Direct Discovery**

*Type: pCR For: Agreement  
 24.554 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: InterDigital*

(Replaces C1-212097)

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

**C1-212495 Direct Discovery update procedure for restricted discovery**

*Type: pCR For: Agreement  
 24.554 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: InterDigital, Qualcomm*

(Replaces C1-212100)

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

**C1-212498 Discoverer request procedure for restricted ProSe Direct Discovery Model B**

*Type: pCR For: Agreement  
 24.554 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: InterDigital, Qualcomm*

(Replaces C1-212101)

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

**C1-212499 TS 24.554: Configuration parameters for 5G ProSe direct communication over PC5 interface**

*Type: pCR For: Approval  
 24.554 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: vivo*

(Replaces C1-212262)

**Decision:** The document was **revised to C1-212586**.

**C1-212500 TS 24.554: 5G ProSe direct link modification procedure.**

*Type: pCR For: Approval  
 24.554 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: vivo*

(Replaces C1-212263)

**Decision:** The document was **revised to C1-212587**.

**C1-212501 TS 24.554: 5G ProSe direct link identifier update procedure.**

*Type: pCR For: Approval  
 24.554 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: vivo*

(Replaces C1-212264)

**Decision:** The document was **revised to C1-212588**.

**C1-212502 TS 24.554: 5G ProSe direct link keep-alive procedure.**

*Type: pCR For: Approval  
 24.554 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: vivo*

(Replaces C1-212265)

**Decision:** The document was **revised to C1-212589**.

**C1-212503 TS 24.554: 5G ProSe direct discovery procedure over PC5 interface**

*Type: pCR For: Approval  
 24.554 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: vivo*

(Replaces C1-212266)

**Decision:** The document was **revised to C1-212590**.

**C1-212504 TS 24.554: Group member discovery over PC5 interface**

*Type: pCR For: Approval  
 24.554 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: vivo*

(Replaces C1-212267)

**Decision:** The document was **revised to C1-212591**.

**C1-212505 TS 24.554: Overview of 5G ProSe direct communications.**

*Type: pCR For: Approval  
 24.554 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: vivo*

(Replaces C1-212268)

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

**C1-212507 Discoveree request procedure for restricted ProSe Direct Discovery Model B**

*Type: pCR For: Agreement  
 24.554 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: InterDigital, Qualcomm*

(Replaces C1-212102)

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

**C1-212530 UE policy part encoding**

*Type: pCR For: (not specified)  
 24.555 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Ericsson / Ivo*

(Replaces C1-212221)

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

**C1-212531 UE-requested 5G ProSe policy provisioning procedure**

*Type: pCR For: (not specified)  
 24.554 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Ericsson / Ivo*

(Replaces C1-212228)

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

**C1-212533 Requested UE policies for 5G Prose**

*Type: CR For: (not specified)  
 24.587 v17.1.0 CR-0195 rev 1 Cat: F (Rel-17)  
  
 Source: Ericsson / Ivo*

(Replaces C1-212230)

**Decision:** The document was **revised to C1-212577**.

**C1-212542 ProSe as a trigger for Service Request procedure**

*Type: CR For: Agreement  
 24.501 v17.2.1 CR-3125 rev 1 Cat: B (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell, Samsung, CATT*

(Replaces C1-212189)

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

**C1-212558 Network shall not release the RRC connection for ProSe services**

*Type: CR For: Agreement  
 24.501 v17.2.1 CR-3126 rev 1 Cat: B (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell, CATT*

(Replaces C1-212197)

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

**C1-212571 NAS to be aware when the UE triggered ProSe provisioning procedure starts and stops**

*Type: CR For: Agreement  
 24.501 v17.2.1 CR-3127 rev 1 Cat: B (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell, CATT*

(Replaces C1-212198)

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

**C1-212572 5G ProSe Direct Link Establishment Procedure**

*Type: pCR For: Agreement  
 24.554 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell, InterDigital*

(Replaces C1-212205)

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

**C1-212574 5G ProSe PC5 QoS flow establishment**

*Type: pCR For: Agreement  
 24.554 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-212234)

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

**C1-212577 Requested UE policies for 5G Prose**

*Type: CR For: (not specified)  
 24.587 v17.1.0 CR-0195 rev 2 Cat: F (Rel-17)  
  
 Source: Ericsson / Ivo*

(Replaces C1-212533)

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

**C1-212579 5G ProSe Data transmission mechanism over PC5 unicast link**

*Type: pCR For: Agreement  
 24.554 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-212235)

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

**C1-212586 TS 24.554: Configuration parameters for 5G ProSe direct communication over PC5 interface**

*Type: pCR For: Approval  
 24.554 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: vivo*

(Replaces C1-212499)

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

**C1-212587 TS 24.554: 5G ProSe direct link modification procedure.**

*Type: pCR For: Approval  
 24.554 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: vivo*

(Replaces C1-212500)

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

**C1-212588 TS 24.554: 5G ProSe direct link identifier update procedure.**

*Type: pCR For: Approval  
 24.554 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: vivo*

(Replaces C1-212501)

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

**C1-212589 TS 24.554: 5G ProSe direct link keep-alive procedure.**

*Type: pCR For: Approval  
 24.554 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: vivo*

(Replaces C1-212502)

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

**C1-212590 TS 24.554: 5G ProSe direct discovery procedure over PC5 interface**

*Type: pCR For: Approval  
 24.554 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: vivo*

(Replaces C1-212503)

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

**C1-212591 TS 24.554: Group member discovery over PC5 interface**

*Type: pCR For: Approval  
 24.554 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: vivo*

(Replaces C1-212504)

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

**C1-212592 5G ProSe Direct Link Release Procedure**

*Type: pCR For: Agreement  
 24.554 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-212237)

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

**C1-212594 5G ProSe IE definitions for Direct Establishment and Direct Release procedures**

*Type: pCR For: Agreement  
 24.554 v0.1.0 CR- rev Cat: (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-212249)

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

#### 17.2.19 eV2XAPP

**C1-212306 Work plan for the CT1 part of eV2XAPP**

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

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

**C1-212307 Update to the V2X UE identity**

*Type: CR For: Agreement  
 24.486 v16.3.0 CR-0070 rev Cat: C (Rel-17)  
  
 Source: Huawei, HiSilicon /Christian*

**Decision:** The document was **revised to C1-212548**.

**C1-212308 Update to the V2X UE registration procedure**

*Type: CR For: Agreement  
 24.486 v16.3.0 CR-0071 rev Cat: C (Rel-17)  
  
 Source: Huawei, HiSilicon /Christian*

**Decision:** The document was **revised to C1-212549**.

**C1-212346 Switching modes of operations for V2V communications procedure**

*Type: CR For: Agreement  
 24.486 v16.3.0 CR-0072 rev Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon / Chen*

**Decision:** The document was **revised to C1-212433**.

**C1-212347 Structure for switching modes of operations for V2V communications procedure**

*Type: CR For: Agreement  
 24.486 v16.3.0 CR-0073 rev Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon / Chen*

**Decision:** The document was **revised to C1-212434**.

**C1-212348 Data Semantics for switching modes of operations for V2V communications procedure**

*Type: CR For: Agreement  
 24.486 v16.3.0 CR-0074 rev Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon / Chen*

**Decision:** The document was **revised to C1-212435**.

**C1-212349 VAE client initiated on network dynamic group information update procedure**

*Type: CR For: Agreement  
 24.486 v16.3.0 CR-0075 rev Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon / Chen*

**Decision:** The document was **revised to C1-212436**.

**C1-212350 Structure for VAE client initiated on network dynamic group information update procedure**

*Type: CR For: Agreement  
 24.486 v16.3.0 CR-0076 rev Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon / Chen*

**Decision:** The document was **revised to C1-212437**.

**C1-212351 Data Semantics for VAE client initiated on network dynamic group information update procedure**

*Type: CR For: Agreement  
 24.486 v16.3.0 CR-0077 rev Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon / Chen*

**Decision:** The document was **revised to C1-212438**.

**C1-212352 VAE server initiated on network dynamic group information update procedure**

*Type: CR For: Agreement  
 24.486 v16.3.0 CR-0078 rev Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon / Chen*

**Decision:** The document was **revised to C1-212439**.

**C1-212353 Structure for VAE server initiated on network dynamic group information update procedure**

*Type: CR For: Agreement  
 24.486 v16.3.0 CR-0079 rev Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon / Chen*

**Decision:** The document was **revised to C1-212440**.

**C1-212354 Data Semantics for VAE server initiated on network dynamic group information update procedure**

*Type: CR For: Agreement  
 24.486 v16.3.0 CR-0080 rev Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon / Chen*

**Decision:** The document was **revised to C1-212441**.

**C1-212355 VAE server taking consent from user procedure**

*Type: CR For: Agreement  
 24.486 v16.3.0 CR-0081 rev Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon / Chen*

**Decision:** The document was **revised to C1-212442**.

**C1-212356 Structure for VAE server taking consent from user procedure**

*Type: CR For: Agreement  
 24.486 v16.3.0 CR-0082 rev Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon / Chen*

**Decision:** The document was **revised to C1-212443**.

**C1-212357 Data Semantics for VAE server taking consent from user procedure**

*Type: CR For: Agreement  
 24.486 v16.3.0 CR-0083 rev Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon / Chen*

**Decision:** The document was **revised to C1-212444**.

**C1-212433 Switching modes of operations for V2V communications procedure**

*Type: CR For: Agreement  
 24.486 v16.3.0 CR-0072 rev 1 Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon, Ericsson / Chen*

(Replaces C1-212346)

**Decision:** The document was **revised**.

**C1-212434 Structure for switching modes of operations for V2V communications procedure**

*Type: CR For: Agreement  
 24.486 v16.3.0 CR-0073 rev 1 Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon, Ericsson / Chen*

(Replaces C1-212347)

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

**C1-212435 Data Semantics for switching modes of operations for V2V communications procedure**

*Type: CR For: Agreement  
 24.486 v16.3.0 CR-0074 rev 1 Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon, Ericsson / Chen*

(Replaces C1-212348)

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

**C1-212436 VAE client initiated on network dynamic group information update procedure**

*Type: CR For: Agreement  
 24.486 v16.3.0 CR-0075 rev 1 Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon, Ericsson / Chen*

(Replaces C1-212349)

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

**C1-212437 Structure for VAE client initiated on network dynamic group information update procedure**

*Type: CR For: Agreement  
 24.486 v16.3.0 CR-0076 rev 1 Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon, Ericsson / Chen*

(Replaces C1-212350)

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

**C1-212438 Data Semantics for VAE client initiated on network dynamic group information update procedure**

*Type: CR For: Agreement  
 24.486 v16.3.0 CR-0077 rev 1 Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon, Ericsson / Chen*

(Replaces C1-212351)

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

**C1-212439 VAE server initiated on network dynamic group information update procedure**

*Type: CR For: Agreement  
 24.486 v16.3.0 CR-0078 rev 1 Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon, Ericsson / Chen*

(Replaces C1-212352)

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

**C1-212440 Structure for VAE server initiated on network dynamic group information update procedure**

*Type: CR For: Agreement  
 24.486 v16.3.0 CR-0079 rev 1 Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon, Ericsson / Chen*

(Replaces C1-212353)

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

**C1-212441 Data Semantics for VAE server initiated on network dynamic group information update procedure**

*Type: CR For: Agreement  
 24.486 v16.3.0 CR-0080 rev 1 Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon, Ericsson / Chen*

(Replaces C1-212354)

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

**C1-212442 VAE server taking consent from user procedure**

*Type: CR For: Agreement  
 24.486 v16.3.0 CR-0081 rev 1 Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon, Ericsson / Chen*

(Replaces C1-212355)

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

**C1-212443 Structure for VAE server taking consent from user procedure**

*Type: CR For: Agreement  
 24.486 v16.3.0 CR-0082 rev 1 Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon, Ericsson / Chen*

(Replaces C1-212356)

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

**C1-212444 Data Semantics for VAE server taking consent from user procedure**

*Type: CR For: Agreement  
 24.486 v16.3.0 CR-0083 rev 1 Cat: F (Rel-17)  
  
 Source: Huawei, HiSilicon, Ericsson / Chen*

(Replaces C1-212357)

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

**C1-212548 Update to the V2X UE identity**

*Type: CR For: Agreement  
 24.486 v16.3.0 CR-0070 rev 1 Cat: C (Rel-17)  
  
 Source: Huawei, HiSilicon /Christian*

(Replaces C1-212307)

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

**C1-212549 Update to the V2X UE registration procedure**

*Type: CR For: Agreement  
 24.486 v16.3.0 CR-0071 rev 1 Cat: C (Rel-17)  
  
 Source: Huawei, HiSilicon /Christian*

(Replaces C1-212308)

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

#### 17.2.20 eEDGE\_5GC

**C1-212177 ECS address support indication and provisioning in ePCO**

*Type: CR For: Agreement  
 24.501 v17.2.1 CR-2977 rev 1 Cat: B (Rel-17)  
  
 Source: Ericsson /kaj*

(Replaces C1-210708)

**Decision:** The document was **revised to C1-212414**.

**C1-212178 ECS address support indication and provisioning in ePCO**

*Type: CR For: Agreement  
 24.008 v17.2.0 CR-3257 rev 1 Cat: B (Rel-17)  
  
 Source: Ericsson /kaj*

(Replaces C1-210707)

**Decision:** The document was **revised to C1-212415**.

**C1-212310 Work plan for the CT1 part of eEDGE\_5GC**

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

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

**C1-212311 Introduction of handling of Edge computing for 5GS**

*Type: CR For: Agreement  
 24.501 v17.2.1 CR-3145 rev Cat: B (Rel-17)  
  
 Source: Huawei, HiSilicon /Christian*

**Decision:** The document was **revised to C1-212550**.

**C1-212314 void**

*Type: CR For: Agreement  
 24.501 v17.2.1 CR-3148 rev Cat: B (Rel-17)  
  
 Source: void*

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

**C1-212414 ECS address support indication and provisioning in ePCO**

*Type: CR For: Agreement  
 24.501 v17.2.1 CR-2977 rev 2 Cat: B (Rel-17)  
  
 Source: Ericsson /kaj*

(Replaces C1-212177)

**Decision:** The document was **revised to C1-212418**.

**C1-212415 ECS address support indication and provisioning in ePCO**

*Type: CR For: Agreement  
 24.008 v17.2.0 CR-3257 rev 2 Cat: B (Rel-17)  
  
 Source: Ericsson /kaj*

(Replaces C1-212178)

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

**C1-212418 ECS address support indication and provisioning in ePCO**

*Type: CR For: Agreement  
 24.501 v17.2.1 CR-2977 rev 3 Cat: B (Rel-17)  
  
 Source: Ericsson /kaj*

(Replaces C1-212414)

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

**C1-212550 Introduction of handling of Edge computing for 5GS**

*Type: CR For: Agreement  
 24.501 v17.2.1 CR-3145 rev 1 Cat: B (Rel-17)  
  
 Source: Huawei, HiSilicon /Christian*

(Replaces C1-212311)

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

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

### 17.3 WIs for IMS and MC

#### 17.3.1 IMSProtoc17

#### 17.3.2 MCProtoc17

#### 17.3.3 FS\_eIMS5G2

#### 17.3.4 MuDe

**C1-212083 Corrections of MuDe introduced text**

*Type: CR For: (not specified)  
 24.174 v17.2.0 CR-0024 rev Cat: D (Rel-17)  
  
 Source: Ericsson /Jörgen*

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

**C1-212084 Precedence for activated identities**

*Type: CR For: (not specified)  
 24.174 v17.2.0 CR-0025 rev Cat: B (Rel-17)  
  
 Source: Ericsson /Jörgen*

**Decision:** The document was **revised to C1-212408**.

**C1-212085 XML schema correction**

*Type: CR For: (not specified)  
 24.174 v17.2.0 CR-0026 rev Cat: F (Rel-17)  
  
 Source: Ericsson /Jörgen*

**Decision:** The document was **revised to C1-212401**.

**C1-212401 XML schema correction**

*Type: CR For: (not specified)  
 24.174 v17.2.0 CR-0026 rev 1 Cat: F (Rel-17)  
  
 Source: Ericsson /Jörgen*

(Replaces C1-212085)

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

**C1-212408 Precedence for activated identities**

*Type: CR For: (not specified)  
 24.174 v17.2.0 CR-0025 rev 1 Cat: B (Rel-17)  
  
 Source: Ericsson /Jörgen*

(Replaces C1-212084)

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

#### 17.3.5 MPS2 (CT3 lead)

#### 17.3.6 eMCData3

**C1-212058 Add Application metadata container - MCData**

*Type: CR For: Agreement  
 24.282 v17.2.0 CR-0200 rev 2 Cat: B (Rel-17)  
  
 Source: FirstNet / Mike*

(Replaces C1-210276)

**Decision:** The document was **revised to C1-212391**.

**C1-212065 Correction to authorization and handling of emergency alert initiation**

*Type: CR For: Agreement  
 24.282 v17.2.0 CR-0215 rev Cat: F (Rel-17)  
  
 Source: AT&T / Val*

**Decision:** The document was **revised to C1-212425**.

**C1-212066 Editorial corrections to recently introduced text**

*Type: CR For: Agreement  
 24.282 v17.2.0 CR-0216 rev Cat: D (Rel-17)  
  
 Source: AT&T / Val*

**Decision:** The document was **revised to C1-212427**.

**C1-212391 Add Application metadata container - MCData**

*Type: CR For: Agreement  
 24.282 v17.2.0 CR-0200 rev 3 Cat: B (Rel-17)  
  
 Source: FirstNet / Mike*

(Replaces C1-212058)

**Decision:** The document was **revised to C1-212576**.

**C1-212425 Correction to authorization and handling of emergency alert initiation**

*Type: CR For: Agreement  
 24.282 v17.2.0 CR-0215 rev 1 Cat: F (Rel-17)  
  
 Source: AT&T / Val*

(Replaces C1-212065)

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

**C1-212427 Editorial corrections to recently introduced text**

*Type: CR For: Agreement  
 24.282 v17.2.0 CR-0216 rev 1 Cat: D (Rel-17)  
  
 Source: AT&T / Val*

(Replaces C1-212066)

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

**C1-212576 Add Application metadata container - MCData**

*Type: CR For: Agreement  
 24.282 v17.2.0 CR-0200 rev 4 Cat: B (Rel-17)  
  
 Source: FirstNet / Mike*

(Replaces C1-212391)

**Decision:** The document was **revised to C1-212578**.

**C1-212578 Add Application metadata container - MCData**

*Type: CR For: Agreement  
 24.282 v17.2.0 CR-0200 rev 5 Cat: B (Rel-17)  
  
 Source: FirstNet / Mike*

(Replaces C1-212576)

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

#### 17.3.7 MCSMI\_CT

#### 17.3.8 eMCCI\_CT

#### 17.3.9 enh3MCPTT-CT

**C1-212190 Add accuracy to MCPTT location XML schema**

*Type: CR For: Agreement  
 24.379 v17.2.0 CR-0698 rev Cat: B (Rel-17)  
  
 Source: Samsung*

**Decision:** The document was **revised to C1-212410**.

**C1-212191 Add accuracy to MCVideo location XML schema**

*Type: CR For: Agreement  
 24.282 v17.2.0 CR-0217 rev Cat: B (Rel-17)  
  
 Source: Samsung*

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

**C1-212192 Add accuracy to MCData location XML schema**

*Type: CR For: Agreement  
 24.281 v17.2.0 CR-0113 rev Cat: B (Rel-17)  
  
 Source: Samsung*

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

**C1-212193 An authorised user clearing the entire floor request queue**

*Type: CR For: Agreement  
 24.380 v17.2.0 CR-0304 rev Cat: B (Rel-17)  
  
 Source: Samsung*

**Decision:** The document was **revised to C1-212508**.

**C1-212195 Missing MONP message transport port number**

*Type: CR For: Agreement  
 24.282 v17.2.0 CR-0218 rev Cat: F (Rel-17)  
  
 Source: Samsung*

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

**C1-212196 Missing corrections to cancelation of group in-progress emergency (Part of C1-205500 & C1-205501)**

*Type: CR For: Agreement  
 24.379 v17.2.0 CR-0700 rev Cat: F (Rel-17)  
  
 Source: Samsung*

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

**C1-212375 Add accuracy to MCVideo location XML schema**

*Type: CR For: Agreement  
 24.281 v17.2.0 CR-0115 rev Cat: B (Rel-17)  
  
 Source: Samsung*

**Decision:** The document was **revised to C1-212411**.

**C1-212376 Add accuracy to MCData location XML schema**

*Type: CR For: Agreement  
 24.282 v17.2.0 CR-0221 rev Cat: B (Rel-17)  
  
 Source: Samsung*

**Decision:** The document was **revised to C1-212412**.

**C1-212410 Add accuracy to MCPTT location XML schema**

*Type: CR For: Agreement  
 24.379 v17.2.0 CR-0698 rev 1 Cat: B (Rel-17)  
  
 Source: Samsung*

(Replaces C1-212190)

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

**C1-212411 Add accuracy to MCVideo location XML schema**

*Type: CR For: Agreement  
 24.281 v17.2.0 CR-0115 rev 1 Cat: B (Rel-17)  
  
 Source: Samsung*

(Replaces C1-212375)

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

**C1-212412 Add accuracy to MCData location XML schema**

*Type: CR For: Agreement  
 24.282 v17.2.0 CR-0221 rev 1 Cat: B (Rel-17)  
  
 Source: Samsung*

(Replaces C1-212376)

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

**C1-212508 An authorised user clearing the entire floor request queue**

*Type: CR For: Agreement  
 24.380 v17.2.0 CR-0304 rev 1 Cat: B (Rel-17)  
  
 Source: Samsung*

(Replaces C1-212193)

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

#### 17.3.10 eMONASTERY2

**C1-212194 Functional alias support for a client side procedure of a first-to-answer call based on the pre-established session.**

*Type: CR For: Agreement  
 24.379 v17.2.0 CR-0699 rev Cat: B (Rel-17)  
  
 Source: Samsung*

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

**C1-212365 Limiting the number of MCData emergency group participations per FA**

*Type: CR For: (not specified)  
 24.282 v17.2.0 CR-0219 rev Cat: B (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-212582**.

**C1-212366 MCData user config update with the limit on emergency groups accepted per FA**

*Type: CR For: (not specified)  
 24.484 v17.1.0 CR-0176 rev Cat: B (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-212583**.

**C1-212367 MO for limiting the number of MCData emergency groups per FA**

*Type: CR For: (not specified)  
 24.483 v17.2.0 CR-0099 rev Cat: B (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-212584**.

**C1-212368 MCVideo control of limit of the number of simultaneous logins**

*Type: CR For: (not specified)  
 24.281 v17.2.0 CR-0114 rev Cat: B (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-212369 MCData control of limit of the number of simultaneous logins**

*Type: CR For: (not specified)  
 24.282 v17.2.0 CR-0220 rev Cat: B (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-212370 MCPTT control of limit of the number of simultaneous logins**

*Type: CR For: (not specified)  
 24.379 v17.2.0 CR-0701 rev Cat: B (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-212371 User config update with the limit on the number of simultaneous logins**

*Type: CR For: (not specified)  
 24.484 v17.1.0 CR-0177 rev Cat: B (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-212372 Work plan of Enhancements to Mobile Communication System for Railways Phase 2 (eMONASTERY2)**

*Type: discussion For: (not specified)  
 Source: Nokia, Nokia Shanghai Bell*

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

**C1-212582 Limiting the number of MCData emergency group participations per FA**

*Type: CR For: (not specified)  
 24.282 v17.2.0 CR-0219 rev 1 Cat: B (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-212365)

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

**C1-212583 MCData user config update with the limit on emergency groups accepted per FA**

*Type: CR For: (not specified)  
 24.484 v17.1.0 CR-0176 rev 1 Cat: B (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-212366)

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

**C1-212584 MO for limiting the number of MCData emergency groups per FA**

*Type: CR For: (not specified)  
 24.483 v17.2.0 CR-0099 rev 1 Cat: B (Rel-17)  
  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-212367)

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

#### 17.3.11 Stop24980

#### 17.3.12 TEI17\_SAPES

**C1-212280 Support for signed attestation for priority and emergency sessions**

*Type: CR For: Agreement  
 24.229 v17.2.0 CR-6518 rev Cat: B (Rel-17)  
  
 Source: Ericsson / Nevenka*

**Decision:** The document was **revised to C1-212397**.

**C1-212397 Support for signed attestation for priority and emergency sessions**

*Type: CR For: Agreement  
 24.229 v17.2.0 CR-6518 rev 1 Cat: B (Rel-17)  
  
 Source: Ericsson / Nevenka*

(Replaces C1-212280)

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

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

## 18 Output Liaison Statements

**C1-212008 LS on RAT prioritization for UEs supporting satellite access**

*Type: LS out For: Approval  
 to SA1  
 Source: Apple France*

(Replaces C1-211295)

**Decision:** The document was **revised to C1-212400**.

**C1-212074 Reply LS on support of PWS over SNPN**

*Type: LS out For: Approval  
 to SA1, cc SA2, SA3, RAN2, RAN3, SA, CT, RAN  
 Source: Qualcomm Incorporated / Lena*

C1-212074 conflicts with C1-212212

Ivo, Mon, 0837

Rev required

Christian, Mon, 0931

Requrest to postpone

Lena, Wed, 0216

This is in scope of the meeting

Christian, wed, 1333

Not in scope request to postpone

Lena, Thu, 0101

Based on reply from CT1 it would be come part of eNPN

**Christian, Thu, 0645**

**Request to postpone**

Joy, Fri, 0529

Prefers that this is done under update of eNPN

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

**C1-212075 Reply LS on updating the Credentials Holder controlled lists for SNPN selection**

*Type: LS out For: Approval  
 to SA2, cc SA3  
 Source: Qualcomm Incorporated / Lena*

**Decision:** The document was **revised to C1-212419**.

**C1-212088 Reply LS on Unified Access Control (UAC) for RedCap**

*Type: LS out For: Approval  
 to TSG RAN, RAN2, cc SA1  
 Source: Qualcomm Incorporated / Lena*

Not pursued

Rae, Mon, 0549

To be postponed, not in scope of the meeting

Ivo, Mon, 0839

Objection

Cristina , Mon, 0958

Objection

Yanchao, Mon, 1236

Prefers 2184

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

**C1-212092 Reply LS on 180 Ringing when preconditions are not used**

*Type: LS out For: (not specified)  
 to TSG RAN WG5  
 Source: Qualcomm India Pvt Ltd*

**Decision:** The document was **revised to C1-212496**.

**C1-212093 Reply LS on confirming successful resource reservation**

*Type: LS out For: (not specified)  
 to TSG RAN WG5  
 Source: Qualcomm India Pvt Ltd*

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

**C1-212184 [draft] Reply LS on Unified Access Control (UAC) for RedCap**

*Type: LS out For: (not specified)  
 to TSG RAN, RAN2, cc SA1  
 Source: vivo / Yanchao*

**Decision:** The document was **revised to C1-212395**.

**C1-212203 LS on Support of SOR-CMCI indication by UE**

*Type: LS out For: Approval  
 to SA3  
 Source: Samsung R&D Institute India*

Not pursued

Danish, Tue, 1041

Lena, Mon, 0540

Rev required

Ivo, Mon, 0839

Rev required

CC1 2203 and 2216 have similar aspects

Ban, Tue, 0952

Rev required

Danish, Tue, 1041

FINE to start with C1-212216 as the base line

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

**C1-212212 Reply LS on support of PWS over SNPN**

*Type: LS out For: (not specified)  
 to SA1, cc SA2, CT1, RAN2, RAN3, SA, CT, RAN, SA3  
 Source: Ericsson / Ivo*

Postponed

C1-212074 conflicts with C1-212212

Lena, Mon, 0539

Rev required

**Christian, Mon, 0931**

**Request to postpone**

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

**C1-212214 Reply LS on updating the Credentials Holder controlled lists for SNPN selection**

*Type: LS out For: (not specified)  
 to SA2, cc SA3  
 Source: Ericsson / Ivo*

Not pursued

C1-212075 conflicts with C1-212214

Lena, Mon, 0540

Rev required

Sung, Mon, 1540

Objection, prefers 2075

Ivo, Tue, 2319

Fine to take 2075 as based, comment given in 2075 thread

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

**C1-212216 LS on integrity protection between the UE and the HPLMN of additional fields in SOR transparent container carrying SOR acknowledgement**

*Type: LS out For: (not specified)  
 to SA3  
 Source: Ericsson / Ivo*

**Decision:** The document was **revised to C1-212523**.

**C1-212219 Reply LS on UE capabilities indication in UPU**

*Type: LS out For: (not specified)  
 to SA2, cc SA3  
 Source: Ericsson / Ivo*

**Decision:** The document was **revised to C1-212593**.

**C1-212302 LS on limited service availability of an SNPN**

*Type: LS out For: Approval  
 to RAN2, cc SA2, SA1  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-212564**.

**C1-212305 LS on RAN sharing to minimize service interruption when a disaster condition applies**

*Type: LS out For: Approval  
 to RAN3, cc SA1  
 Source: Nokia, Nokia Shanghai Bell*

Postponed

Sung, Tue, 1208

Moved from 17.2.9

Lena, Mon, 0540

Objection

Sung, Mon, 0627

Replies

Ivo, Mon, 0853

Objection

Lin, Mon, 1724

objection

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

**C1-212330 LS on RAT prioritization for UEs supporting satellite access**

*Type: LS out For: Approval  
 to SA1  
 Source: Qualcomm Incorporated / Amer*

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

**C1-212338 LS on the conclusion of FS\_MINT-CT**

*Type: LS out For: Approval  
 to SA2  
 Source: LG Electronics / SangMin*

**Decision:** The document was **revised to C1-212581**.

**C1-212394 LS on selecting a PLMN not allowed in the country where a UE is physically located**

*Type: LS out For: Approval  
 to SA1, cc SA3LI, SA2  
 Source: Nokia, Nokia Shanghai Bell*

**Decision:** The document was **revised to C1-212600**.

**C1-212395 Reply LS on Unified Access Control (UAC) for RedCap**

*Type: LS out For: (not specified)  
 to TSG RAN, RAN2, cc SA1  
 Source: vivo / Yanchao*

(Replaces C1-212184)

Approved

Revision of C1-212184

CC4 no comments

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Lena, Mon, 0540

Rev required

Rae, Mon, 0549

To be postponed, not in scope of the meeting

Ivo, Mon, 0839

Support this LS

Cristina, Mon, 0952

Object

Yanchao, Mon, 1213

Replies

Yancaho, Mon, 1223/1231

Replies

Cristina, Tue, 0602

Revision required

Yanchao, Tue, 0928

Replies

Yang, Tue, 1006

Comments

Cristina, Tue, 1041

comments

Yanchao, Tue, 1145

Replies

Lena, Wed, 0239

Offers wording

Rae, Wed, 0405

Rewording

Cristina, Wed, 0412

Rewording

Yanchso, wed, 0915

[Revision\_r0](https://www.3gpp.org/ftp/tsg_ct/WG1_mm-cc-sm_ex-CN1/TSGC1_129e/Inbox/drafts/C1-212395_was2184_draft%20Reply%20LS%20on%20UAC%20for%20RedCap.doc)

Rae, wed, 1038

Comments

Yanhao, wed, 1205

[Revision\_r1](https://www.3gpp.org/ftp/tsg_ct/WG1_mm-cc-sm_ex-CN1/TSGC1_129e/Inbox/drafts/C1-212395_was2184_draft%20Reply%20LS%20on%20UAC%20for%20RedCap_r1.doc)

Cristina, wed, 1510

Concern

Yanchao, wed, 1624

Does not agree with Cristina

Cristina, wed, 1635

Replies

Ivo, Wed, 2109

Provides wording

Lena, thu, 0122

Changes

Sung, thu, 0325

Comments

Lena, thu, 0414

Can live without the added text

Yanchao, thu, 0457

Revision r2

Lena, Thu, 0501

Ok

Cristina, thu, 0601

Ok

Rae, Thu, 0756

fine

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

**C1-212399 LS on user controlled services during SOR**

*Type: LS out For: Approval  
 to GSMA NG, GSAM 5GJA, cc SA1  
 Source: DOCOMO Communications Lab.*

Postponed

NEW

<https://www.3gpp.org/ftp/tsg_ct/WG1_mm-cc-sm_ex-CN1/TSGC1_129e/Docs/C1-212399.zip>

Lena, Thu, 0150

**Objection**, this is clear in SA1, no need to ask GSMA

Sung, Thu, 0529

**Objection**

Ban, Thu, 0730

Defends

Sung, Thu, 0735

Should be brought up in GSMA by companies

Ban, thu, 0938

Defends

Sung, Thu, 1026

Explains

Lena, Fri, 0226

Objection

Yang, Fri, 0728

Sending LS has value

Ban, Fri, 0841

Defending

Mariusz, Fri, 1241

support

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

**C1-212400 LS on RAT prioritization for UEs supporting satellite access**

*Type: LS out For: Approval  
 to SA1  
 Source: Apple France*

(Replaces C1-212008)

**Decision:** The document was **revised to C1-212597**.

**C1-212419 Reply LS on updating the Credentials Holder controlled lists for SNPN selection**

*Type: LS out For: Approval  
 to SA2, cc SA3  
 Source: Qualcomm Incorporated / Lena*

(Replaces C1-212075)

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

**C1-212496 Reply LS on 180 Ringing when preconditions are not used**

*Type: LS out For: (not specified)  
 to TSG RAN WG5  
 Source: Qualcomm India Pvt Ltd*

(Replaces C1-212092)

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

**C1-212523 LS on integrity protection between the UE and the HPLMN of additional fields in SOR transparent container carrying SOR acknowledgement**

*Type: LS out For: (not specified)  
 to SA3  
 Source: Ericsson / Ivo*

(Replaces C1-212216)

ApprovedRevision of C1-212216-------------------------------Lena, Mon, 0540Rev requiredBan, Mon, 0722-Rev requiredIvo, Mon, 1326Asking backCC1 2203 and 2216have similar aspectsLena, Tue, 0421Ok with latest proposalLin, Tue, 0821Rev requiredIvo, Tue, 1057

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

**C1-212539 LS to ITU-T on extraterritorial use of MCC+MNC for satellite access**

*Type: LS out For: (not specified)  
 to ITU-T Study Group 2, cc TSG CT, TSG SA, SA1, SA2, RAN2, SA3LI  
 Source: Qualcomm Incorporated / Amer*

(Replaces C1-212420)

Approved

Revision of C1-212420

<https://www.3gpp.org/ftp/tsg_ct/WG1_mm-cc-sm_ex-CN1/TSGC1_129e/Docs/C1-212539.zip>

CC#4 we can live with it

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Revision of C1-212398

Mikael, Thu, 1143

Request for revision

Amer. Thu, 1248

Asking back

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NEW

Chen, Wed, 1347

Some rewording

Amer, Wed, 1654

New rev

<https://www.3gpp.org/ftp/tsg_ct/WG1_mm-cc-sm_ex-CN1/TSGC1_129e/Inbox/drafts/C1-212398-LS_to_CT_on_extraterritorial_MCC%2Bchc%2BQC.doc>

Sung, Thu, 0602

<https://www.3gpp.org/ftp/tsg_ct/WG1_mm-cc-sm_ex-CN1/TSGC1_129e/Inbox/drafts/draft_C1-212394_no_USIM_emergency_r1.doc>

Amer, Thu, 0617

The proposal from Sung was a lnk to 2394, but not 2398

Sung, Thu, 0734

<https://www.3gpp.org/ftp/tsg_ct/WG1_mm-cc-sm_ex-CN1/TSGC1_129e/Inbox/drafts/C1-212398-LS_to_CT_on_extraterritorial_MCC_r1.doc>

Roland, Thu, 0937

Additional question needed

Roland, Thu, 0950

* [argd\_C1-212398-LS\_to\_CT\_on\_extraterritorial\_MCC\_r1.doc](https://www.3gpp.org/ftp/tsg_ct/WG1_mm-cc-sm_ex-CN1/TSGC1_129e/Inbox/drafts/argd_C1-212398-LS_to_CT_on_extraterritorial_MCC_r1.doc)

Amer, Thu, 1002

Fine with Sung’s proposal

Roland, Thu, 1021

Different question needed

Amer,

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

**C1-212564 LS on limited service availability of an SNPN**

*Type: LS out For: Approval  
 to RAN2, cc SA2, SA1  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-212302)

**Decision:** The document was **revised to C1-212601**.

**C1-212581 LS on the conclusion of FS\_MINT-CT**

*Type: LS out For: Approval  
 to SA2  
 Source: LG Electronics / SangMin*

(Replaces C1-212338)

**Decision:** The document was **revised to C1-212598**.

**C1-212593 Reply LS on UE capabilities indication in UPU**

*Type: LS out For: (not specified)  
 to SA2, cc SA3  
 Source: Ericsson / Ivo*

(Replaces C1-212219)

**Decision:** The document was **revised to C1-212599**.

**C1-212597 LS on RAT prioritization for UEs supporting satellite access**

*Type: LS out For: Approval  
 to SA1  
 Source: Apple France*

(Replaces C1-212400)

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

**C1-212598 LS on the conclusion of FS\_MINT-CT**

*Type: LS out For: Approval  
 to SA2  
 Source: LG Electronics / SangMin*

(Replaces C1-212581)

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

**C1-212599 Reply LS on UE capabilities indication in UPU**

*Type: LS out For: (not specified)  
 to SA2, cc SA3  
 Source: Ericsson / Ivo*

(Replaces C1-212593)

Approved

Revision of C1-212593

Lin, Fri, 0833

FINE

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Revision of C1-212219

Lin, thu, 1601

Proposal what is acceptable

Curing CC4, Lin highlighted that current version is not acceptable

Lena, Thu, 1724

Offers wording that is acceptable to her

Ivo, Thu, 1807

Generally OK

Lin, Thu, 1823

OK

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Lin, Mon, 1518

Request to postpone, wait for SA3

Ivo, Mon, 2157

Explains that SA3 specifies security, ct1 needs to tell what info to secure

Sung, Tue, 0504

Revision required

Ivo, Tue, 1103

Revision

Sung, Tue, 1155

Goes in right direction

Lena, Wed, 0248

Supports sending the LS

Ivo, Wed, 1036

<https://www.3gpp.org/ftp/tsg_ct/WG1_mm-cc-sm_ex-CN1/TSGC1_129e/Inbox/drafts/C1-21iala-was-C1-212219-v02.zip>

Lin, Wd, 1053

Rewording

Ivo, Wed, 1230

Defending

Lena, Thu, 0131

Support

Sung, Wed, 0520

Fine

Lin, Thu, 1047

Cannot accept

Ivo; Thu, 1052

defends

Lin, Thu, 1102

Does ot agree

Ivo, Thu, 1107

Does not agree

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

**C1-212600 LS on selecting a PLMN not allowed in the country where a UE is physically located**

*Type: LS out For: Approval  
 to SA1, cc SA3LI, SA2  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-212394)

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

**C1-212601 LS on limited service availability of an SNPN**

*Type: LS out For: Approval  
 to RAN2, cc SA2, SA1  
 Source: Nokia, Nokia Shanghai Bell*

(Replaces C1-212564)

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

## 19 Late and misplaced documents

**C1-212055 void**

*Type: other For: (not specified)  
 Source: void*

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

## 20 A.O.B.

## 21 Closing

Report prepared by: V1

## Annex A: List of contribution documents

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Document | Title | Source | Decision | Replaces | Replaced by |
| C1-212000 | 3GPP TSG CT1#129-e – agenda for Tdoc allocation | CT1 Chair | noted |  |  |
| C1-212001 | 3GPP TSG CT1#129-e – agenda after Tdoc allocation deadline | CT1 Chair | noted |  |  |
| C1-212002 | 3GPP TSG CT1#129-e – agenda with proposed LS-actions | CT1 Chair | noted |  |  |
| C1-212003 | 3GPP TSG CT1#129-e – agenda at start of meeting | CT1 Chair | noted |  |  |
| C1-212004 | 3GPP TSG CT1#129-e – agenda Thursday | CT1 Chair | noted |  |  |
| C1-212005 | 3GPP TSG CT1#129-e – agenda at end of meeting | CT1 Chair | noted |  |  |
| C1-212006 | draft C1-128e report | MCC | approved |  |  |
| C1-212007 | work plan | MCC | noted |  |  |
| C1-212008 | LS on RAT prioritization for UEs supporting satellite access | Apple France | revised | C1-211295 | C1-212400 |
| C1-212009 | CT aspects of Support of different slices over different Non 3GPP access | Nokia, Nokia Shanghai Bell | revised |  | C1-212382 |
| C1-212010 | Work plan for IIoT | Nokia, Nokia Shanghai Bell | noted |  |  |
| C1-212011 | CT1#129-e guidance | CT1 Chair | revised |  | C1-212380 |
| C1-212012 | Decision making– Show of hands via email | CT1 Chair | noted |  |  |
| C1-212013 | CT1#129e - CT1 Chair elections | CT1 Chair | noted |  |  |
| C1-212014 | LS on confirming successful resource reservation (R5-211311) | RAN5 | postponed |  |  |
| C1-212015 | Reply LS on timer for periodic network selection attempts in satellite access (S1-210357) | SA1 | noted |  |  |
| C1-212016 | Reply LS on extraterritorial use of MCC for satellite access (S1-210358) | SA1 | noted |  |  |
| C1-212017 | LS on support of PWS over SNPN (S1-210368) | SA1 | postponed |  |  |
| C1-212018 | LS on integrity and confidentiality protection of xcap-diff and pidf documents in MCPTT (TS 24.379) (R5- 206273) | RAN5 | postponed | C1-210522 |  |
| C1-212019 | LS on SDP attribute a=key-mgmt:mikey (R5-206283) | RAN5 | postponed | C1-210523 |  |
| C1-212020 | Reply LS on selecting a PLMN not allowed in the country where a UE is physically located (S3i210129) | SA3-LI | noted | C1-211515 |  |
| C1-212021 | Reply LS on NSSAA at inter-PLMN mobility (S2-2101052) | SA2 | postponed |  |  |
| C1-212022 | Discussion on work analysis for UASAPP | Huawei, HiSilicon/Lin | noted |  |  |
| C1-212023 | New WID on CT Aspects of Application Layer Support for Uncrewed Aerial Systems (UAS) | Huawei, HiSilicon/Lin | revised |  | C1-212515 |
| C1-212024 | Reply LS on User Plane Integrity Protection for eUTRA connected to EPC (S2-2101306) | SA2 | noted |  |  |
| C1-212025 | LS on PAP/CHAP and other point-to-point protocols usage in 5GS (S2-2101309) | SA2 | noted |  |  |
| C1-212026 | Paging Cause feature for EPS | vivo / Yanchao | revised |  | C1-212402 |
| C1-212027 | PLMN selection with SOR-CMCI and emergency PDU session | vivo / Yanchao | postponed |  |  |
| C1-212028 | "ME support of SOR-CMCI" indicator | vivo / Yanchao | postponed |  |  |
| C1-212029 | Reply LS on Additional Clarifications on LI requirements applicable to SNPNs (C4-211519) | CT4 | postponed |  |  |
| C1-212030 | LS on N3IWF FQDN for emergency service (C4-211521) | CT4 | postponed |  |  |
| C1-212031 | LS Response on Clarification on support of MAP messages at the UDM for SMS in 5GS (C4-211721) | CT4 | postponed |  |  |
| C1-212032 | Reply LS on AMF transparency for SOR (C4- 211832) | CT4 | postponed |  |  |
| C1-212033 | LS on Unified Access Control (UAC) for RedCap (RP-210919) | RAN | noted |  |  |
| C1-212034 | LS on UE capabilities indication in UPU (S2-2101072) | SA2 | noted |  |  |
| C1-212035 | Reply LS on clarification request for eNPN features (S2-2101076) | SA2 | noted |  |  |
| C1-212036 | LS on updating the Credentials Holder controlled lists for SNPN selection (S2-2101077) | SA2 | noted |  |  |
| C1-212037 | Reply LS on clarification on support o MAP messages at the UDM for SMS in 5GS (S2-2101311) | SA2 | postponed |  |  |
| C1-212038 | LS Response on MA PDU session for LADN (S2-2101574) | SA2 | postponed |  |  |
| C1-212039 | Reply to LS on NR satellite access PLMN selection (S2-2101662) | SA2 | noted |  |  |
| C1-212040 | Reply LS on IoT-NTN basic architecture (S2-2101663) | SA2 | noted |  |  |
| C1-212041 | LS on 180 Ringing when preconditions are not used (R5-211359) | RAN5 | postponed |  |  |
| C1-212042 | LS on ICE support for establishing an MCPTT pre-established session (R5-211360) | RAN5 | postponed |  |  |
| C1-212043 | C2 pairing authorization at PDU session establishment | InterDigital, Inc. | revised |  | C1-212478 |
| C1-212044 | C2 pairing authorization at PDU session modification | InterDigital Communications | revised |  | C1-212483 |
| C1-212045 | Discovery overview | OPPO, Qualcomm Incorporated / Rae | revised |  | C1-212383 |
| C1-212046 | Types of discovery procedures | OPPO, Qualcomm Incorporated / Rae | agreed |  |  |
| C1-212047 | Overview of TS 24.554 | OPPO / Rae | revised |  | C1-212384 |
| C1-212048 | Add EN for U2U | OPPO / Rae | revised |  | C1-212385 |
| C1-212049 | Descriptions of UE policies for 5G ProSe | OPPO / Rae | revised |  | C1-212396 |
| C1-212050 | Add EN for U2U | OPPO / Rae | revised |  | C1-212386 |
| C1-212051 | General corrections and alignments for SOR | DOCOMO Communications Lab. | revised |  | C1-212486 |
| C1-212052 | Solving EN related to HPLMN control on the "user controlled list of services exempted from release due to SOR" | DOCOMO Communications Lab. | postponed |  |  |
| C1-212053 | Solving EN related to the HPLMN control on the "user controlled list of services exempted from release due to SOR" | DOCOMO Communications Lab. | noted |  |  |
| C1-212054 | Discussion on the MCC list provided by the AMF being optional | DOCOMO Communications Lab., Deutsche Telekom, Rakuten-mobile | revised |  | C1-212487 |
| C1-212055 | void | void | withdrawn |  |  |
| C1-212056 | LS on UE location aspects in NTN (R2-2102055) | RAN2 | noted |  |  |
| C1-212057 | Reply LS on clarification regarding EEC ID (S6-210707) | SA6 | noted |  |  |
| C1-212058 | Add Application metadata container - MCData | FirstNet / Mike | revised | C1-210276 | C1-212391 |
| C1-212059 | Evaluation of Solutions for KI#7 | China Mobile | revised |  | C1-212553 |
| C1-212060 | Considering the case “the USIM is not inserted”in KI#7 | China Mobile | revised |  | C1-212554 |
| C1-212061 | MCC list for 5GMM message | China Mobile,Nokia, Nokia Shanghai Bell | revised |  | C1-212555 |
| C1-212062 | New 5GMM cause for satellite access | China Mobile,Nokia, Nokia Shanghai Bell | revised |  | C1-212556 |
| C1-212063 | Adding requirements to 5GMM procedures for satellite access on informing of the rejection and the country | China Mobile,Nokia, Nokia Shanghai Bell | revised |  | C1-212557 |
| C1-212064 | Evaluations of solutions for KI#1 | THALES | revised |  |  |
| C1-212065 | Correction to authorization and handling of emergency alert initiation | AT&T / Val | revised |  | C1-212425 |
| C1-212066 | Editorial corrections to recently introduced text | AT&T / Val | revised |  | C1-212427 |
| C1-212067 | Access Technology Identifier "satellite NG-RAN" and overlapping coverage | BlackBerry UK Limited | revised |  | C1-212407 |
| C1-212068 | Access Technology Identifier "satellite NG-RAN" and the Operator Controlled PLMN Selector list | BlackBerry UK Limited | postponed |  |  |
| C1-212069 | Evaluation of solutions for Key Issue #7 | Qualcomm Incorporated, Apple / Lena | revised | C1-211307 | C1-212424 |
| C1-212070 | Interim conclusions for Key Issue #7 | Qualcomm Incorporated / Lena | revised |  | C1-212432 |
| C1-212071 | Interim conclusions for Key Issue #8 | Qualcomm Incorporated / Lena | agreed |  |  |
| C1-212072 | SNPN selection for access to SNPNs using credentials from an entity separate from the SNPN | Qualcomm Incorporated, Ericsson / Lena | revised | C1-210741 | C1-212423 |
| C1-212073 | Specification impacts of supporting PWS over SNPN | Qualcomm Incorporated, Nokia, Nokia Shanghai Bell / Lena | noted |  |  |
| C1-212074 | Reply LS on support of PWS over SNPN | Qualcomm Incorporated / Lena | postponed |  |  |
| C1-212075 | Reply LS on updating the Credentials Holder controlled lists for SNPN selection | Qualcomm Incorporated / Lena | revised |  | C1-212419 |
| C1-212076 | Introduction of performance measurement for a certain target QoS flow | ZTE / Joy | revised |  | C1-212484 |
| C1-212077 | Support of packet loss rate measurement | ZTE / Joy | revised |  | C1-212485 |
| C1-212078 | Evaluations of solutions for KI#6 | OPPO / Chen | agreed |  |  |
| C1-212079 | Manual SNPN selection – support of credentials from Credentials Holder | OPPO / Chen | merged |  |  |
| C1-212080 | CAA-level UAV ID and UAV related information between UAV and USS | OPPO / Chen | noted |  |  |
| C1-212081 | Information element for UAV payload and CAA-level UAV ID in 5GS | OPPO / Chen | revised |  | C1-212497 |
| C1-212082 | Information element for UAV payload and CAA-level UAV ID in EPS | OPPO / Chen | postponed |  |  |
| C1-212083 | Corrections of MuDe introduced text | Ericsson /Jörgen | agreed |  |  |
| C1-212084 | Precedence for activated identities | Ericsson /Jörgen | revised |  | C1-212408 |
| C1-212085 | XML schema correction | Ericsson /Jörgen | revised |  | C1-212401 |
| C1-212086 | Control of PTP functionality in DS-TT and NW-TT | Qualcomm Incorporated, Nokia, Nokia Shanghai Bell / Lena | revised | C1-210744 | C1-212422 |
| C1-212087 | Discussion on UAC extension for RedCap devices | Qualcomm Incorporated / Lena | noted |  |  |
| C1-212088 | Reply LS on Unified Access Control (UAC) for RedCap | Qualcomm Incorporated / Lena | not pursued |  |  |
| C1-212089 | Evaluation of "Timer based" solutions for KI#7 | InterDigital, Inc. | postponed |  |  |
| C1-212090 | Evaluation of "Timer based" solutions for KI#8 | InterDigital, Inc. | revised |  | C1-212450 |
| C1-212091 | Evaluation of solutions 19 and 20 for KI#4 | InterDigital, Inc. | postponed |  |  |
| C1-212092 | Reply LS on 180 Ringing when preconditions are not used | Qualcomm India Pvt Ltd | revised |  | C1-212496 |
| C1-212093 | Reply LS on confirming successful resource reservation | Qualcomm India Pvt Ltd | postponed |  |  |
| C1-212094 | Correction on DS-TT ethernet port | ZTE / Joy | postponed |  |  |
| C1-212095 | Correction on DS-TT/NW-TT ethernet port | ZTE / Joy | revised |  | C1-212482 |
| C1-212096 | Support for MA PDU Session with 3GPP access in EPC | InterDigital, Nokia, Nokia Shanghai Bell, ZTE | revised |  | C1-212413 |
| C1-212097 | Configuration parameters for 5G ProSe Direct Discovery | InterDigital | revised |  | C1-212488 |
| C1-212098 | Configuration parameters for 5G ProSe Direct Communication | InterDigital | merged |  |  |
| C1-212099 | Direct Link Establishment procedure | InterDigital | merged |  |  |
| C1-212100 | Direct Discovery update procedure for restricted discovery | InterDigital, Qualcomm | revised |  | C1-212495 |
| C1-212101 | Discoverer request procedure for restricted ProSe Direct Discovery Model B | InterDigital, Qualcomm | revised |  | C1-212498 |
| C1-212102 | Discoveree request procedure for restricted ProSe Direct Discovery Model B | InterDigital, Qualcomm | revised |  | C1-212507 |
| C1-212103 | Clause 1 Scope | InterDigital | merged |  |  |
| C1-212104 | EN resolution of misuse of registration type in Solution #19 KI #4 | Huawei, HiSilicon / Vishnu | revised | C1-211480 | C1-212568 |
| C1-212105 | Evaluation for KI#3 | Apple, Ericsson, Convida Wireless | revised |  | C1-212534 |
| C1-212106 | Evaluation of solutions for KI#5 | Huawei, HiSilicon / Vishnu | postponed |  |  |
| C1-212107 | EN resolution of arranging PLMN in an area for Solution #24 KI#5 | Huawei, HiSilicon / Vishnu | revised | C1-211486 | C1-212543 |
| C1-212108 | Evaluation of Solutions for KI#9 | Huawei, HiSilicon / Vishnu | revised |  | C1-212541, C1-212545 |
| C1-212109 | Update to evaluation of solutions for KI#8 | Huawei, HiSilicon / Vishnu | agreed |  |  |
| C1-212110 | EN resolution of number of PLMNs for Solution #15 KI#3 | Huawei, HiSilicon / Vishnu | postponed | C1-211477 |  |
| C1-212111 | Modification to Solution #57 | Lenovo, Motorola Mobility | revised |  | C1-212471 |
| C1-212112 | Evaluation of solutions to KI#4 on confining the area of service to the area of the disaster condition | BEIJING SAMSUNG TELECOM R&D | revised |  | C1-212447 |
| C1-212113 | Update to solution #1 | BEIJING SAMSUNG TELECOM R&D | agreed |  |  |
| C1-212114 | Resolving an Editor’s note for Solution #59 | BEIJING SAMSUNG TELECOM R&D | merged |  |  |
| C1-212115 | Update to solution #17 | BEIJING SAMSUNG TELECOM R&D | revised |  | C1-212453 |
| C1-212116 | Update to the evaluations of solutions for KI#6 | BEIJING SAMSUNG TELECOM R&D | postponed |  |  |
| C1-212117 | Support of SOR-CMCI | Huawei, HiSilicon / Cristina | revised |  | C1-212494 |
| C1-212118 | MINT: Update of Solution #2 to KI#1 and KI#3 | ZTE / Hannah | revised |  | C1-212506 |
| C1-212119 | New cause value for rejected NSSAI | ZTE / Hannah | revised |  | C1-212509 |
| C1-212120 | New back-off timer for rejected S-NSSAI due to maximum number of UEs per network slice reached | ZTE / Hannah | merged |  |  |
| C1-212121 | Introduction of 5G ProSe policy UE policy type | ZTE / Joy | merged |  |  |
| C1-212122 | General description on 5G ProSe policy UE policy part | ZTE / Joy | merged |  |  |
| C1-212123 | UE policies for 5G ProSe policy | ZTE / Joy | revised |  | C1-212449 |
| C1-212124 | Revised WID on CT aspects of proximity based services in 5GS | CATT | revised | CP-210292 | C1-212426 |
| C1-212125 | Discussion on the transmission of PC3a reference point messages | CATT | noted |  |  |
| C1-212126 | 5G ProSe work plan | CATT | noted |  |  |
| C1-212127 | UE ProSe capability negotiation with 5GC | CATT | withdrawn |  |  |
| C1-212128 | UE ProSe policy transmission | CATT | revised |  | C1-212476 |
| C1-212129 | Precedence of ProSe configuration parameters | CATT | revised |  | C1-212477 |
| C1-212130 | Clarify the UE behaviour when the emergency PDU session is released | ZTE | revised |  | C1-212387 |
| C1-212131 | Clarify the UE behaviour when the the last running Tsor-cm timer expires | ZTE | revised |  | C1-212388 |
| C1-212132 | Introducion of Network Slice Admission Control | ZTE | revised |  | C1-212389 |
| C1-212133 | Clarificaiton on behaviors of the UE and the network supporting Network Slice Admission Control | ZTE | revised |  | C1-212390 |
| C1-212134 | A "user controlled list of services exempted from release due to SOR" synchronization | SHARP | merged |  |  |
| C1-212135 | UE behavior upon updating "user controlled list of services exempted from release due to SOR" | SHARP | revised |  | C1-212452 |
| C1-212136 | Leaving procedure for Multi-USIM UEs | Apple | revised |  | C1-212381 |
| C1-212137 | EN resolution for Solution #29 for KI#6 | Huawei, HiSilicon/Lin | revised | C1-211446 | C1-212516 |
| C1-212138 | EN resolution for Solution #29 for KI#6 related to entering deregistered state | Huawei, HiSilicon/Lin | agreed |  |  |
| C1-212139 | EN resolution for Solution #6 and Solution #29 related to disaster area | Huawei, HiSilicon/Lin | agreed |  |  |
| C1-212140 | Conclusion for KI#2 | Huawei, HiSilicon/Lin | revised |  | C1-212517 |
| C1-212141 | Conclusion for KI#6 | Huawei, HiSilicon/Lin | revised |  | C1-212518 |
| C1-212142 | PDU session establishment for UAS services | Huawei, HiSilicon/Lin | postponed |  |  |
| C1-212143 | PDU session modification for C2 communication | Huawei, HiSilicon/Lin | postponed |  |  |
| C1-212144 | PDN connection establishment for UAS services | Huawei, HiSilicon/Lin | postponed |  |  |
| C1-212145 | EPS bearer context modification for C2 communication | Huawei, HiSilicon/Lin | postponed |  |  |
| C1-212146 | UE handling in case of no valid KAUSF for AKMA | Huawei, HiSilicon/Lin | agreed |  |  |
| C1-212147 | SOR-CMCI provision with legacy AMF | Huawei, HiSilicon/Lin | revised |  | C1-212519 |
| C1-212148 | KI#5 Updates to solution#23 | Samsung | revised |  | C1-212404 |
| C1-212149 | EDGEAPP Workplan | Samsung / Sapan | noted |  |  |
| C1-212150 | clause 1 Scope and clause 2 references | Samsung, AT&T, Ericsson, Qualcomm Incorporated, Apple, KDDI, Convida Wireless LLC / Sapan | revised | C1-211422 | C1-212454 |
| C1-212151 | clause 4 Overview | Samsung, AT&T, Qualcomm Incorporated, Apple, KDDI, Convida Wireless LLC / Sapan | revised | C1-211102 | C1-212455 |
| C1-212152 | clause 6.1 - Information applicable to several EES APIs | Samsung, AT&T, Qualcomm Incorporated, Intel, Ericsson, Apple, Verizon, KDDI, Convida Wireless LLC, Charter Communications / Sapan | revised | C1-211425 | C1-212456 |
| C1-212153 | EEC\_Registration API Definition | Samsung, AT&T, Qualcomm Incorporated, Intel, Apple, Verizon, KDDI, Convida Wireless LLC, Charter Communications / Sapan | revised | C1-211426 | C1-212457 |
| C1-212154 | EAS Discovery API Resource Structure | Samsung, AT&T, Qualcomm Incorporated, Deutsche Telekom, Intel, Apple, Verizon, KDDI, Convida Wireless LLC, Charter Communications / Sapan | revised | C1-211427 | C1-212459 |
| C1-212155 | Eecs ServiceProvisioning API Resource Structure | Samsung, AT&T, Qualcomm Incorporated, Deutsche Telekom, Intel, Ericsson, Apple, Verizon, KDDI, Convida Wireless LLC, Charter Communications / Sapan | agreed | C1-211429 |  |
| C1-212156 | Eees\_EECRegistration Service Description and Service Operations Introduction | Samsung / Sapan | revised |  | C1-212460 |
| C1-212157 | Eees\_EECRegistration\_Request Service Operation | Samsung / Sapan | revised |  | C1-212461 |
| C1-212158 | Eees\_EECRegistration\_Update Service Operation | Samsung / Sapan | revised |  | C1-212462 |
| C1-212159 | Eees\_EECRegistration\_Deregister Service Operation | Samsung / Sapan | revised |  | C1-212463 |
| C1-212160 | Update to Abbreviations | Samsung / Sapan | revised |  | C1-212464 |
| C1-212161 | clause 3.1 Terms | Samsung / Sapan | revised |  | C1-212465 |
| C1-212162 | Multi-USIM mode leaving via service request procedure | Ericsson /kaj | withdrawn |  |  |
| C1-212163 | Multi-USIM definitions and introduction in EPS | Nokia, Nokia Shanghai Bell | postponed |  |  |
| C1-212164 | General on Multi USIM mode in EPS | Ericsson /kaj | withdrawn |  |  |
| C1-212165 | Multi-USIM definitions and introduction in 5GS | Nokia, Nokia Shanghai Bell | postponed |  |  |
| C1-212166 | Ignoring paging cause for non MUSIM UEs in EPS | Nokia, Nokia Shanghai Bell | postponed |  |  |
| C1-212167 | Ignoring paging cause for non MUSIM UEs in 5GS | Nokia, Nokia Shanghai Bell | withdrawn |  |  |
| C1-212168 | General on Multi-USIM mode in 5GS | Ericsson /kaj | revised |  | C1-212479 |
| C1-212169 | Multi-USIM mode leaving in EPS | Ericsson /kaj | merged |  |  |
| C1-212170 | Ignoring paging cause for non MUSIM UEs in 5GS | Nokia, Nokia Shanghai Bell | postponed |  |  |
| C1-212171 | General on Multi USIM mode in EPS | Ericsson /kaj | postponed |  |  |
| C1-212172 | Triggering TAU procedure due to change of MUSIM mode | Nokia, Nokia Shanghai Bell | postponed |  |  |
| C1-212173 | Multi-USIM mode support indications in 5GS | Ericsson /kaj | postponed |  |  |
| C1-212174 | Triggering Mobility Registration procedure due to change of MUSIM mode | Nokia, Nokia Shanghai Bell | postponed |  |  |
| C1-212175 | Multi-USIM mode support indications in EPS | Ericsson /kaj | postponed |  |  |
| C1-212176 | Introducing the Release request indication IE and the Paging restriction IE for MUSIM in EPS | Nokia, Nokia Shanghai Bell | merged |  |  |
| C1-212177 | ECS address support indication and provisioning in ePCO | Ericsson /kaj | revised | C1-210708 | C1-212414 |
| C1-212178 | ECS address support indication and provisioning in ePCO | Ericsson /kaj | revised | C1-210707 | C1-212415 |
| C1-212179 | Using TAU procedure for short leave in EPS for a Multi-USIM mode UE | Nokia, Nokia Shanghai Bell | merged |  |  |
| C1-212180 | Using Service Request procedure for coordinated leaving and BUSY indication in EPS for a Multi-USIM mode UE | Nokia, Nokia Shanghai Bell | revised |  | C1-212510 |
| C1-212181 | Considering paging restrictions while paging the UE in MUSIM mode. | Nokia, Nokia Shanghai Bell | revised |  | C1-212520 |
| C1-212182 | S-NSSAI rejected due to maximum number of UEs reached | Ericsson /kaj | revised |  | C1-212552 |
| C1-212183 | Ignoring paging restrictions and Release request indication at the network if received in non MUSIM mode | Nokia, Nokia Shanghai Bell | postponed |  |  |
| C1-212184 | [draft] Reply LS on Unified Access Control (UAC) for RedCap | vivo / Yanchao | revised |  | C1-212395 |
| C1-212185 | Handling the paging cause in the UE and the network for MUSIM mode in EPS | Nokia, Nokia Shanghai Bell | revised |  | C1-212524 |
| C1-212186 | Handling the paging cause in the UE and the network for MUSIM mode in 5GS | Nokia, Nokia Shanghai Bell | revised |  | C1-212532 |
| C1-212187 | The UE operating in MUSIM mode shall not initiate Service Request for Leaving the network if Emergency service is ongoing | Nokia, Nokia Shanghai Bell | revised |  | C1-212535 |
| C1-212188 | Availability of SOR-CMCI in ME | Samsung R&D Institute India | revised |  | C1-212403 |
| C1-212189 | ProSe as a trigger for Service Request procedure | Nokia, Nokia Shanghai Bell | revised |  | C1-212542 |
| C1-212190 | Add accuracy to MCPTT location XML schema | Samsung | revised |  | C1-212410 |
| C1-212191 | Add accuracy to MCVideo location XML schema | Samsung | withdrawn |  |  |
| C1-212192 | Add accuracy to MCData location XML schema | Samsung | withdrawn |  |  |
| C1-212193 | An authorised user clearing the entire floor request queue | Samsung | revised |  | C1-212508 |
| C1-212194 | Functional alias support for a client side procedure of a first-to-answer call based on the pre-established session. | Samsung | postponed |  |  |
| C1-212195 | Missing MONP message transport port number | Samsung | postponed |  |  |
| C1-212196 | Missing corrections to cancelation of group in-progress emergency (Part of C1-205500 & C1-205501) | Samsung | postponed |  |  |
| C1-212197 | Network shall not release the RRC connection for ProSe services | Nokia, Nokia Shanghai Bell | revised |  | C1-212558 |
| C1-212198 | NAS to be aware when the UE triggered ProSe provisioning procedure starts and stops | Nokia, Nokia Shanghai Bell | revised |  | C1-212571 |
| C1-212199 | SOR-CMCI handling in lower layer failure | Samsung R&D Institute India | revised |  | C1-212405 |
| C1-212200 | Resolve EN on the SOR-CMCI storage in the UE | NTT DOCOMO INC. | revised |  | C1-212392 |
| C1-212201 | ME Support of SOR-CMCI indication by UE | Samsung R&D Institute India | noted |  |  |
| C1-212202 | Clarification on handling the storage of the SOR-CMCI in the ME | NTT DOCOMO INC. | revised |  | C1-212596 |
| C1-212203 | LS on Support of SOR-CMCI indication by UE | Samsung R&D Institute India | not pursued |  |  |
| C1-212204 | Support of SOR-CMCI indication by UE | Samsung R&D Institute India | postponed |  |  |
| C1-212205 | 5G ProSe Direct Link Establishment Procedure | Nokia, Nokia Shanghai Bell | revised |  | C1-212572 |
| C1-212206 | Lists of 5GS forbidden tracking areas | Ericsson, Qualcomm Incorporated / Ivo | revised |  | C1-212511 |
| C1-212207 | Lists of 5GS forbidden tracking areas | Ericsson, Qualcomm Incorporated / Ivo | revised |  | C1-212512 |
| C1-212208 | Forbidden SNPNs | Ericsson, Qualcomm Incorporated / Ivo | revised |  | C1-212513 |
| C1-212209 | Forbidden SNPNs | Ericsson, Qualcomm Incorporated / Ivo | revised |  | C1-212514 |
| C1-212210 | Enabling selection of an SNPN other than the subscribed SNPN | Ericsson, Qualcomm Incorporated / Ivo | revised |  | C1-212522 |
| C1-212211 | Discussion to SA1 LS S1-210368 on support of PWS over SNPN | Ericsson / Ivo | noted |  |  |
| C1-212212 | Reply LS on support of PWS over SNPN | Ericsson / Ivo | postponed |  |  |
| C1-212213 | Discussion to SA2 LS S2-2101077 on updating the Credentials Holder controlled lists for SNPN selection | Ericsson / Ivo | noted |  |  |
| C1-212214 | Reply LS on updating the Credentials Holder controlled lists for SNPN selection | Ericsson / Ivo | not pursued |  |  |
| C1-212215 | Discussion on integrity protection between the UE and the HPLMN of additional fields in SOR transparent container carrying SOR acknowledgement | Ericsson / Ivo | noted |  |  |
| C1-212216 | LS on integrity protection between the UE and the HPLMN of additional fields in SOR transparent container carrying SOR acknowledgement | Ericsson / Ivo | revised |  | C1-212523 |
| C1-212217 | "ME support of SOR-CMCI" indicator | Ericsson, NTT DOCOMO, Nokia, Nokia Shanghai Bell / Ivo | revised |  | C1-212525 |
| C1-212218 | UE parameters update data set types supported by the UE | Ericsson, Qualcomm Incorporated / Ivo | postponed | C1-207489 |  |
| C1-212219 | Reply LS on UE capabilities indication in UPU | Ericsson / Ivo | revised |  | C1-212593 |
| C1-212220 | Work Plan for eNPN in CT1 | Ericsson / Ivo | noted |  |  |
| C1-212221 | UE policy part encoding | Ericsson / Ivo | revised |  | C1-212530 |
| C1-212222 | 5G ProSe policy providing | Ericsson / Ivo | merged |  |  |
| C1-212223 | void | void | withdrawn |  |  |
| C1-212224 | Preventing configuring SOR-CMCI when the UE does not support SOR-CMCI | Ericsson, NTT DOCOMO / Ivo | revised |  | C1-212573 |
| C1-212225 | void | void | withdrawn |  |  |
| C1-212226 | void | void | withdrawn |  |  |
| C1-212227 | Editor's note in solution #20 | Ericsson / Ivo | revised |  | C1-212580 |
| C1-212228 | UE-requested 5G ProSe policy provisioning procedure | Ericsson / Ivo | revised |  | C1-212531 |
| C1-212229 | Further evaluations and conclusions for KI#6 | Ericsson / Ivo | revised |  | C1-212570 |
| C1-212230 | Requested UE policies for 5G Prose | Ericsson / Ivo | revised |  | C1-212533 |
| C1-212231 | Editor's note in solution#59 | Ericsson / Ivo | revised |  | C1-212526 |
| C1-212232 | Editor's notes on registration from legacy UEs | Ericsson / Ivo | revised |  | C1-212527 |
| C1-212233 | “List of subscriber data” handling for SNPN supporting AAA-Server for primary authentication and authorization | LG Electronics Inc. / sunhee kim | revised |  | C1-212458 |
| C1-212234 | 5G ProSe PC5 QoS flow establishment | Nokia, Nokia Shanghai Bell | revised |  | C1-212574 |
| C1-212235 | 5G ProSe Data transmission mechanism over PC5 unicast link | Nokia, Nokia Shanghai Bell | revised |  | C1-212579 |
| C1-212236 | Update on reference, definitions, and abbreviations | Qualcomm Technologies Int | merged |  |  |
| C1-212237 | 5G ProSe Direct Link Release Procedure | Nokia, Nokia Shanghai Bell | revised |  | C1-212592 |
| C1-212238 | General section for ID\_UAS | Qualcomm, InterDigital | revised |  | C1-212379 |
| C1-212239 | Evauation of solutions for KI#2 | Qualcomm Incorporated / Amer | revised |  | C1-212569 |
| C1-212240 | Evauation of solutions for KI#3 | Qualcomm Incorporated / Amer | postponed |  |  |
| C1-212241 | Evauation of solutions for KI#4 | Qualcomm Incorporated / Amer | withdrawn |  |  |
| C1-212242 | Discussion on the usage of country specific MCC over satellite access | Qualcomm Incorporated / Amer | noted |  |  |
| C1-212243 | New 5QI 10 | Qualcomm Incorporated / Amer | merged |  |  |
| C1-212244 | New 5QI 10 | Qualcomm Incorporated / Amer | agreed |  |  |
| C1-212245 | SNN verification for SNPN supporting AAA-Server for primary authentication and authorization | LG Electronics Inc. / sunhee kim | revised |  | C1-212451 |
| C1-212246 | Evaluation of solutions for key issue #7 | Ericsson / Mikael | merged |  |  |
| C1-212247 | Update on Registration procedure for UUAA-MM | Qualcomm, InterDigital | revised |  | C1-212467 |
| C1-212248 | UE behaviour in case of configured SOR-CMCI information | Apple France | revised |  | C1-212409 |
| C1-212249 | 5G ProSe IE definitions for Direct Establishment and Direct Release procedures | Nokia, Nokia Shanghai Bell | revised |  | C1-212594 |
| C1-212250 | New solution for key issue 2 | Ericsson / Mikael | revised |  | C1-212417 |
| C1-212251 | Onboarding SNPN selection | LG Electronics Inc. / sunhee kim | postponed |  |  |
| C1-212252 | Update to sol #19 for KI#4 | vivo | postponed |  |  |
| C1-212253 | Update to sol #26 for KI#5 | vivo | postponed |  |  |
| C1-212254 | Maintaining the user controlled list of services exempted from release due to SOR | vivo | revised |  | C1-212490 |
| C1-212255 | Setting the timer value of Tsor-cm | vivo | revised |  | C1-212491 |
| C1-212256 | Update solution#26 for KI#5 | vivo | revised |  | C1-212492 |
| C1-212257 | Update solution#56 for KI#9 | vivo | revised |  | C1-212493 |
| C1-212258 | Tsor-cm timer handling in case of IDLE and IRAT transitions | Apple France | postponed |  |  |
| C1-212259 | Correction of key issue 1 | Ericsson / Mikael | revised |  | C1-212416 |
| C1-212260 | Missing Formats of SOR-CMCI sent from the HPLMN to the UE | DOCOMO Communications Lab. | noted |  |  |
| C1-212261 | Correction of key issue 2 | Ericsson / Mikael | revised |  | C1-212480 |
| C1-212262 | TS 24.554: Configuration parameters for 5G ProSe direct communication over PC5 interface | vivo | revised |  | C1-212499 |
| C1-212263 | TS 24.554: 5G ProSe direct link modification procedure. | vivo | revised |  | C1-212500 |
| C1-212264 | TS 24.554: 5G ProSe direct link identifier update procedure. | vivo | revised |  | C1-212501 |
| C1-212265 | TS 24.554: 5G ProSe direct link keep-alive procedure. | vivo | revised |  | C1-212502 |
| C1-212266 | TS 24.554: 5G ProSe direct discovery procedure over PC5 interface | vivo | revised |  | C1-212503 |
| C1-212267 | TS 24.554: Group member discovery over PC5 interface | vivo | revised |  | C1-212504 |
| C1-212268 | TS 24.554: Overview of 5G ProSe direct communications. | vivo | revised |  | C1-212505 |
| C1-212269 | MINT: Conclusions for KI#6 | vivo | merged |  |  |
| C1-212270 | Announce request procedure for open ProSe direct discovery | Qualcomm Incorporated | revised |  | C1-212468 |
| C1-212271 | Monitor request procedure for open ProSe direct discovery | Qualcomm Incorporated | revised |  | C1-212469 |
| C1-212272 | Announce request procedure for restricted ProSe direct discovery model A | Qualcomm Incorporated | revised |  | C1-212470 |
| C1-212273 | Monitor request procedure for restricted ProSe direct discovery model A | Qualcomm Incorporated | revised |  | C1-212472 |
| C1-212274 | Match report procedure for restricted ProSe direct discovery model A | Qualcomm Incorporated | agreed |  |  |
| C1-212275 | Match report procedure for restricted ProSe direct discovery model B | Qualcomm Incorporated | agreed |  |  |
| C1-212276 | Match Report procedure for open ProSe direct discovery | Qualcomm Incorporated | agreed |  |  |
| C1-212277 | Announcing Alert procedure | Qualcomm Incorporated | revised |  | C1-212474 |
| C1-212278 | Direct discovery update procedure for open discovery | Qualcomm Incorporated | revised |  | C1-212475 |
| C1-212279 | Discussion on enhancement of UAC for RedCap devices | vivo / Yanchao | noted |  |  |
| C1-212280 | Support for signed attestation for priority and emergency sessions | Ericsson / Nevenka | revised |  | C1-212397 |
| C1-212281 | work plan of ID\_UAS for CT1 | Qualcomm Technologies Int | noted |  |  |
| C1-212282 | Evaluation of solutions and conclusions for key issue #1 | Ericsson / Ivo | revised | C1-210683 | C1-212567 |
| C1-212283 | Applicability of MINT when UE selected PLMN D but has not registered in PLMN D yet | Ericsson,Qualcomm Incorporated, Apple, Convida Wireless, Samsung, Nokia, Nokia Shanghai Bell / Ivo | revised | C1-211497 | C1-212544 |
| C1-212284 | Transfer of PDU session after end of Disaster Condition | Ericsson, Samsung, Qualcomm Incorporated, Nokia, Nokia Shanghai Bell, OPPO, Apple, InterDigital / Ivo | revised | C1-211501 | C1-212528 |
| C1-212285 | Introduction of NAS enablers for IIoT | Nokia, Nokia Shanghai Bell | revised |  | C1-212431 |
| C1-212286 | Clarification on a PDU session for time synchronization: SSC mode, always-on-ness | Nokia, Nokia Shanghai Bell | agreed |  |  |
| C1-212287 | Support for PTP message delivery | Nokia, Nokia Shanghai Bell | agreed |  |  |
| C1-212288 | DS-TT Ethernet port MAC address only sent when the PDU session type is Ethernet | Nokia, Nokia Shanghai Bell | agreed |  |  |
| C1-212289 | UE-DS-TT residence time used for UE-UE TSC | Nokia, Nokia Shanghai Bell | revised |  | C1-212430 |
| C1-212290 | Extension of the scope of the TS | Nokia, Nokia Shanghai Bell | revised |  | C1-212428 |
| C1-212291 | 5QI for satellite access | Nokia, Nokia Shanghai Bell | revised |  | C1-212538 |
| C1-212292 | Comparison between Solutions 16 and 18 | Nokia, Nokia Shanghai Bell | noted |  |  |
| C1-212293 | Conclusion for Key Issue #7 | Nokia, Nokia Shanghai Bell | postponed |  |  |
| C1-212294 | Update in Solution 16: Entering the no cell available state | Nokia, Nokia Shanghai Bell | revised |  | C1-212540 |
| C1-212295 | Country detection while in a PLMN with MCC 9xx | Nokia, Nokia Shanghai Bell | agreed |  |  |
| C1-212296 | Solution 3 update: No need for higher priority PLMN scanning in (E)HPLMN | Nokia, Nokia Shanghai Bell | agreed |  |  |
| C1-212297 | Solution 3 update: EN resolution | Nokia, Nokia Shanghai Bell | agreed |  |  |
| C1-212298 | Solution 3 update: Prohibiting a UE from selecting a PLMN whose CN is not in the country of the UE’s location associated with satellite NG-RAN | Nokia, Nokia Shanghai Bell | revised |  | C1-212551 |
| C1-212299 | SUPI for an SNPN using credentials owned by an SNPN CH | Nokia, Nokia Shanghai Bell | revised |  | C1-212429 |
| C1-212300 | Emergency services in an SNPN | Nokia, Nokia Shanghai Bell | revised |  | C1-212445 |
| C1-212301 | Emergency registration to an SNPN by a UE in the limited service state or no SIM state | Nokia, Nokia Shanghai Bell | revised |  | C1-212446 |
| C1-212302 | LS on limited service availability of an SNPN | Nokia, Nokia Shanghai Bell | revised |  | C1-212564 |
| C1-212303 | Exchange of parameters between CH and UE | Nokia, Nokia Shanghai Bell | noted |  |  |
| C1-212304 | On the need for RAN sharing | Nokia, Nokia Shanghai Bell | noted |  |  |
| C1-212305 | LS on RAN sharing to minimize service interruption when a disaster condition applies | Nokia, Nokia Shanghai Bell | postponed |  |  |
| C1-212306 | Work plan for the CT1 part of eV2XAPP | Huawei, HiSilicon /Christian | noted |  |  |
| C1-212307 | Update to the V2X UE identity | Huawei, HiSilicon /Christian | revised |  | C1-212548 |
| C1-212308 | Update to the V2X UE registration procedure | Huawei, HiSilicon /Christian | revised |  | C1-212549 |
| C1-212309 | Revised WID on CT aspects of Enhanced application layer support for V2X services | Huawei, HiSilicon /Christian | agreed | CP-210273 |  |
| C1-212310 | Work plan for the CT1 part of eEDGE\_5GC | Huawei, HiSilicon /Christian | noted |  |  |
| C1-212311 | Introduction of handling of Edge computing for 5GS | Huawei, HiSilicon /Christian | revised |  | C1-212550 |
| C1-212312 | IMS voice over SNPN | Huawei, HiSilicon / Bill | postponed |  |  |
| C1-212313 | reference for UAS | Samsung /Grace | merged |  |  |
| C1-212314 | void | void | withdrawn |  |  |
| C1-212315 | Definitions for UAS | Samsung/Grace | merged |  |  |
| C1-212316 | General on elementary procedures between ECS and EEC | Huawei, HiSilicon, CATT, China Telecom, China Unicom /Christian | revised |  | C1-212559 |
| C1-212317 | Clarification of solution 38 | Ericsson, Nokia, Nokia Shanghai Bell / Mikael | postponed |  |  |
| C1-212318 | UE capability for UAS | Samsung /Kyungjoo Grace Suh | merged |  |  |
| C1-212319 | Discussion paper on an analysis of solutions to KI#6 for evaluation in TR 24.821 | China Mobile | noted |  |  |
| C1-212320 | Handling of unknown, unforeseen, and erroneous service data | Huawei, HiSilicon, CATT, China Telecom, China Unicom /Christian | revised |  | C1-212560 |
| C1-212321 | Revised WID on Enabling Multi-USIM devices | intel / Thomas | revised | CP-210280 | C1-212393 |
| C1-212322 | Definition of Onborading Network | SHARP | postponed |  |  |
| C1-212323 | network response | Samsung /Kyungjoo Grace Suh | merged |  |  |
| C1-212324 | Service provisioning procedure based on request-response model | Huawei, HiSilicon, CATT, China Telecom, China Unicom /Christian | revised |  | C1-212561 |
| C1-212325 | Service provisioning subscription procedure | Huawei, HiSilicon, CATT, China Telecom, China Unicom /Christian | revised |  | C1-212562 |
| C1-212326 | UE capability | Samsung /Kyungjoo Grace Suh | merged |  |  |
| C1-212327 | Service provisioning subscription update procedure | Huawei, HiSilicon, CATT, China Telecom, China Unicom /Christian | revised |  | C1-212563 |
| C1-212328 | Service provisioning unsubscribe procedure | Huawei, HiSilicon, CATT, China Telecom, China Unicom /Christian | revised |  | C1-212565 |
| C1-212329 | New WID on IMS voice service support and network usability guarantee for UE’s E-UTRA capability disabled scenario in 5GS | China Telecommunications,Huawei, HiSilicon | withdrawn |  |  |
| C1-212330 | LS on RAT prioritization for UEs supporting satellite access | Qualcomm Incorporated / Amer | not pursued |  |  |
| C1-212331 | Service provisioning notification procedure | Huawei, HiSilicon, CATT, China Telecom, China Unicom /Christian | revised |  | C1-212566 |
| C1-212332 | policy update | Samsung /Kyungjoo Grace Suh | withdrawn |  |  |
| C1-212333 | Work Plan for FS\_MINT-CT | LG Electronics / SangMin | noted |  |  |
| C1-212334 | Summary of the moderated e-mail discussion on FS\_MINT-CT | LG Electronics (Rapporteur) / SangMin | noted |  |  |
| C1-212335 | Discussion on the result of moderated discussion | LG Electronics / SangMin | noted |  |  |
| C1-212336 | Conclusions for overall aspects | LG Electronics / SangMin | revised |  | C1-212595 |
| C1-212337 | Analysis of the potential impacts of the solutions on other WGs | LG Electronics / SangMin | withdrawn |  |  |
| C1-212338 | LS on the conclusion of FS\_MINT-CT | LG Electronics / SangMin | revised |  | C1-212581 |
| C1-212339 | Discussion on IMS voice service support and network usability guarantee for UE’s E-UTRA capability disabled scenario in 5GS | China Telecommunications, Huawei, HiSilicon | noted |  |  |
| C1-212340 | Threshold value | Samsung /Kyungjoo Grace Suh | postponed |  |  |
| C1-212341 | Evauation of solutions for KI#4 | Qualcomm Incorporated, Nokia, Nokia Shanghai Bell / Amer | agreed |  |  |
| C1-212342 | load balancing | Samsung /Kyungjoo Grace Suh | postponed |  |  |
| C1-212343 | EEC registration procedure | Huawei, HiSilicon /Christian | revised |  | C1-212377 |
| C1-212344 | Reuse of Paging policy differentiation related packet marking for MUSIM | intel / Thomas | postponed |  |  |
| C1-212345 | EAS discovery procedure | Huawei, HiSilicon /Christian | revised |  | C1-212378 |
| C1-212346 | Switching modes of operations for V2V communications procedure | Huawei, HiSilicon / Chen | revised |  | C1-212433 |
| C1-212347 | Structure for switching modes of operations for V2V communications procedure | Huawei, HiSilicon / Chen | revised |  | C1-212434 |
| C1-212348 | Data Semantics for switching modes of operations for V2V communications procedure | Huawei, HiSilicon / Chen | revised |  | C1-212435 |
| C1-212349 | VAE client initiated on network dynamic group information update procedure | Huawei, HiSilicon / Chen | revised |  | C1-212436 |
| C1-212350 | Structure for VAE client initiated on network dynamic group information update procedure | Huawei, HiSilicon / Chen | revised |  | C1-212437 |
| C1-212351 | Data Semantics for VAE client initiated on network dynamic group information update procedure | Huawei, HiSilicon / Chen | revised |  | C1-212438 |
| C1-212352 | VAE server initiated on network dynamic group information update procedure | Huawei, HiSilicon / Chen | revised |  | C1-212439 |
| C1-212353 | Structure for VAE server initiated on network dynamic group information update procedure | Huawei, HiSilicon / Chen | revised |  | C1-212440 |
| C1-212354 | Data Semantics for VAE server initiated on network dynamic group information update procedure | Huawei, HiSilicon / Chen | revised |  | C1-212441 |
| C1-212355 | VAE server taking consent from user procedure | Huawei, HiSilicon / Chen | revised |  | C1-212442 |
| C1-212356 | Structure for VAE server taking consent from user procedure | Huawei, HiSilicon / Chen | revised |  | C1-212443 |
| C1-212357 | Data Semantics for VAE server taking consent from user procedure | Huawei, HiSilicon / Chen | revised |  | C1-212444 |
| C1-212358 | Clarification of UE status during registration procedure for onboarding | SHARP | postponed |  |  |
| C1-212359 | Registration | Samsung /Grace | merged |  |  |
| C1-212360 | service request | Samsung /Grace | withdrawn |  |  |
| C1-212361 | Deregistration | Samsung/Grace | withdrawn |  |  |
| C1-212362 | New WID on IMS voice service support and network usability guarantee for UE’s E-UTRA capability disabled scenario in 5GS | China Telecommunications,Huawei,HiSilicon | revised |  | C1-212537 |
| C1-212363 | Encoding of UE ProSe policy (ProSeP) UE policy part | CATT | merged |  |  |
| C1-212364 | Coding of phone-context for SNPN | Ericsson /Jörgen | revised |  | C1-212406 |
| C1-212365 | Limiting the number of MCData emergency group participations per FA | Nokia, Nokia Shanghai Bell | revised |  | C1-212582 |
| C1-212366 | MCData user config update with the limit on emergency groups accepted per FA | Nokia, Nokia Shanghai Bell | revised |  | C1-212583 |
| C1-212367 | MO for limiting the number of MCData emergency groups per FA | Nokia, Nokia Shanghai Bell | revised |  | C1-212584 |
| C1-212368 | MCVideo control of limit of the number of simultaneous logins | Nokia, Nokia Shanghai Bell | withdrawn |  |  |
| C1-212369 | MCData control of limit of the number of simultaneous logins | Nokia, Nokia Shanghai Bell | withdrawn |  |  |
| C1-212370 | MCPTT control of limit of the number of simultaneous logins | Nokia, Nokia Shanghai Bell | withdrawn |  |  |
| C1-212371 | User config update with the limit on the number of simultaneous logins | Nokia, Nokia Shanghai Bell | withdrawn |  |  |
| C1-212372 | Work plan of Enhancements to Mobile Communication System for Railways Phase 2 (eMONASTERY2) | Nokia, Nokia Shanghai Bell | noted |  |  |
| C1-212373 | New WID on CT aspects of Mission Critical Services over 5GS | Nokia, Nokia Shanghai Bell | revised |  | C1-212585 |
| C1-212374 | eCPSOR\_CON work plan | DOCOMO Communications Lab. | noted |  |  |
| C1-212375 | Add accuracy to MCVideo location XML schema | Samsung | revised |  | C1-212411 |
| C1-212376 | Add accuracy to MCData location XML schema | Samsung | revised |  | C1-212412 |
| C1-212377 | EEC registration procedure | Huawei, HiSilicon /Christian | revised | C1-212343 | C1-212546 |
| C1-212378 | EAS discovery procedure | Huawei, HiSilicon /Christian | revised | C1-212345 | C1-212547 |
| C1-212379 | General section for ID\_UAS | Qualcomm, InterDigital | agreed | C1-212238 |  |
| C1-212380 | CT1#129-e guidance | CT1 Chair | noted | C1-212011 |  |
| C1-212381 | Leaving procedure for Multi-USIM UEs | Apple | revised | C1-212136 | C1-212421 |
| C1-212382 | CT aspects of Support of different slices over different Non 3GPP access | Nokia, Nokia Shanghai Bell | endorsed | C1-212009 |  |
| C1-212383 | Discovery overview | OPPO, Qualcomm Incorporated / Rae | agreed | C1-212045 |  |
| C1-212384 | Overview of TS 24.554 | OPPO / Rae | agreed | C1-212047 |  |
| C1-212385 | Add EN for U2U | OPPO / Rae | agreed | C1-212048 |  |
| C1-212386 | Add EN for U2U | OPPO / Rae | agreed | C1-212050 |  |
| C1-212387 | Clarify the UE behaviour when the emergency PDU session is released | ZTE | agreed | C1-212130 |  |
| C1-212388 | Clarify the UE behaviour when the the last running Tsor-cm timer expires | ZTE, Apple | agreed | C1-212131 |  |
| C1-212389 | Introducion of Network Slice Admission Control | ZTE, Ericsson | agreed | C1-212132 |  |
| C1-212390 | Clarificaiton on behaviors of the UE and the network supporting Network Slice Admission Control | ZTE, Ericsson | agreed | C1-212133 |  |
| C1-212391 | Add Application metadata container - MCData | FirstNet / Mike | revised | C1-212058 | C1-212576 |
| C1-212392 | Resolve EN on the SOR-CMCI storage in the UE | NTT DOCOMO INC. | agreed | C1-212200 |  |
| C1-212393 | Revised WID on Enabling Multi-USIM devices | Intel / Thomas | agreed | C1-212321 |  |
| C1-212394 | LS on selecting a PLMN not allowed in the country where a UE is physically located | Nokia, Nokia Shanghai Bell | revised |  | C1-212600 |
| C1-212395 | Reply LS on Unified Access Control (UAC) for RedCap | vivo / Yanchao | approved | C1-212184 |  |
| C1-212396 | Descriptions of UE policies for 5G ProSe | OPPO / Rae | agreed | C1-212049 |  |
| C1-212397 | Support for signed attestation for priority and emergency sessions | Ericsson / Nevenka | agreed | C1-212280 |  |
| C1-212398 | LS to CT plenary on extraterritorial use of MCC+MNC for satellite access | Qualcomm Incorporated / Amer | revised |  | C1-212420 |
| C1-212399 | LS on user controlled services during SOR | DOCOMO Communications Lab. | postponed |  |  |
| C1-212400 | LS on RAT prioritization for UEs supporting satellite access | Apple France | revised | C1-212008 | C1-212597 |
| C1-212401 | XML schema correction | Ericsson /Jörgen | agreed | C1-212085 |  |
| C1-212402 | Paging Cause feature for EPS | vivo / Yanchao | agreed | C1-212026 |  |
| C1-212403 | Availability of SOR-CMCI in ME | Samsung R&D Institute India | postponed | C1-212188 |  |
| C1-212404 | KI#5 Updates to solution#23 | Samsung | agreed | C1-212148 |  |
| C1-212405 | SOR-CMCI handling in lower layer failure | Samsung R&D Institute India | revised | C1-212199 | C1-212521 |
| C1-212406 | Coding of phone-context for SNPN | Ericsson /Jörgen | agreed | C1-212364 |  |
| C1-212407 | Access Technology Identifier "satellite NG-RAN" | BlackBerry UK Limited | agreed | C1-212067 |  |
| C1-212408 | Precedence for activated identities | Ericsson /Jörgen | agreed | C1-212084 |  |
| C1-212409 | UE behaviour in case of configured SOR-CMCI information | Apple France | agreed | C1-212248 |  |
| C1-212410 | Add accuracy to MCPTT location XML schema | Samsung | agreed | C1-212190 |  |
| C1-212411 | Add accuracy to MCVideo location XML schema | Samsung | agreed | C1-212375 |  |
| C1-212412 | Add accuracy to MCData location XML schema | Samsung | agreed | C1-212376 |  |
| C1-212413 | Support for MA PDU Session with 3GPP access in EPC | InterDigital, Nokia, Nokia Shanghai Bell, ZTE | agreed | C1-212096 |  |
| C1-212414 | ECS address support indication and provisioning in ePCO | Ericsson /kaj | revised | C1-212177 | C1-212418 |
| C1-212415 | ECS address support indication and provisioning in ePCO | Ericsson /kaj | postponed | C1-212178 |  |
| C1-212416 | Correction of key issue 1 | Ericsson, OPPO / Mikael | agreed | C1-212259 |  |
| C1-212417 | New solution for key issue 2 | Ericsson, OPPO / Mikael | agreed | C1-212250 |  |
| C1-212418 | ECS address support indication and provisioning in ePCO | Ericsson /kaj | postponed | C1-212414 |  |
| C1-212419 | Reply LS on updating the Credentials Holder controlled lists for SNPN selection | Qualcomm Incorporated / Lena | approved | C1-212075 |  |
| C1-212420 | LS to ITU-T on extraterritorial use of MCC+MNC for satellite access | Qualcomm Incorporated / Amer | revised | C1-212398 | C1-212539 |
| C1-212421 | Leaving procedure for Multi-USIM UEs | Apple | revised | C1-212381 | C1-212575 |
| C1-212422 | Control of PTP functionality in DS-TT and NW-TT | Qualcomm Incorporated, Nokia, Nokia Shanghai Bell, ZTE / Lena | agreed | C1-212086 |  |
| C1-212423 | SNPN selection for access to SNPNs using credentials from an entity separate from the SNPN | Qualcomm Incorporated, Ericsson, OPPO, Nokia, Nokia Shanghai Bell / Lena | revised | C1-212072 | C1-212448 |
| C1-212424 | Evaluation of solutions for Key Issue #7 | Qualcomm Incorporated, Apple, Ericsson, InterDigital / Lena | postponed | C1-212069 |  |
| C1-212425 | Correction to authorization and handling of emergency alert initiation | AT&T / Val | agreed | C1-212065 |  |
| C1-212426 | Revised WID on CT aspects of proximity based services in 5GS | CATT, OPPO | agreed | C1-212124 |  |
| C1-212427 | Editorial corrections to recently introduced text | AT&T / Val | agreed | C1-212066 |  |
| C1-212428 | Extension of the scope of the TS | Nokia, Nokia Shanghai Bell | not pursued | C1-212290 |  |
| C1-212429 | SUPI for an SNPN using credentials owned by an SNPN CH | Nokia, Nokia Shanghai Bell, Ericsson | agreed | C1-212299 |  |
| C1-212430 | UE-DS-TT residence time used for UE-UE TSC | Nokia, Nokia Shanghai Bell | agreed | C1-212289 |  |
| C1-212431 | Introduction of NAS enablers for IIoT | Nokia, Nokia Shanghai Bell | agreed | C1-212285 |  |
| C1-212432 | Interim conclusions for Key Issue #7 | Qualcomm Incorporated / Lena | agreed | C1-212070 |  |
| C1-212433 | Switching modes of operations for V2V communications procedure | Huawei, HiSilicon, Ericsson / Chen | revised | C1-212346 |  |
| C1-212434 | Structure for switching modes of operations for V2V communications procedure | Huawei, HiSilicon, Ericsson / Chen | agreed | C1-212347 |  |
| C1-212435 | Data Semantics for switching modes of operations for V2V communications procedure | Huawei, HiSilicon, Ericsson / Chen | agreed | C1-212348 |  |
| C1-212436 | VAE client initiated on network dynamic group information update procedure | Huawei, HiSilicon, Ericsson / Chen | agreed | C1-212349 |  |
| C1-212437 | Structure for VAE client initiated on network dynamic group information update procedure | Huawei, HiSilicon, Ericsson / Chen | agreed | C1-212350 |  |
| C1-212438 | Data Semantics for VAE client initiated on network dynamic group information update procedure | Huawei, HiSilicon, Ericsson / Chen | agreed | C1-212351 |  |
| C1-212439 | VAE server initiated on network dynamic group information update procedure | Huawei, HiSilicon, Ericsson / Chen | agreed | C1-212352 |  |
| C1-212440 | Structure for VAE server initiated on network dynamic group information update procedure | Huawei, HiSilicon, Ericsson / Chen | agreed | C1-212353 |  |
| C1-212441 | Data Semantics for VAE server initiated on network dynamic group information update procedure | Huawei, HiSilicon, Ericsson / Chen | agreed | C1-212354 |  |
| C1-212442 | VAE server taking consent from user procedure | Huawei, HiSilicon, Ericsson / Chen | agreed | C1-212355 |  |
| C1-212443 | Structure for VAE server taking consent from user procedure | Huawei, HiSilicon, Ericsson / Chen | agreed | C1-212356 |  |
| C1-212444 | Data Semantics for VAE server taking consent from user procedure | Huawei, HiSilicon, Ericsson / Chen | agreed | C1-212357 |  |
| C1-212445 | Emergency services in an SNPN | Nokia, Nokia Shanghai Bell, Ericsson | agreed | C1-212300 |  |
| C1-212446 | Emergency registration to an SNPN by a UE in the limited service state or no SIM state | Nokia, Nokia Shanghai Bell | revised | C1-212301 | C1-212466 |
| C1-212447 | Evaluation of solutions to KI#4 on confining the area of service to the area of the disaster condition | BEIJING SAMSUNG TELECOM R&D | agreed | C1-212112 |  |
| C1-212448 | SNPN selection for access to SNPNs using credentials from an entity separate from the SNPN | Qualcomm Incorporated, Ericsson, OPPO, Nokia, Nokia Shanghai Bell / Lena | agreed | C1-212423 |  |
| C1-212449 | UE policies for 5G ProSe policy | ZTE / Joy | agreed | C1-212123 |  |
| C1-212450 | Evaluation of "Timer based" solutions for KI#8 | InterDigital, Inc. | agreed | C1-212090 |  |
| C1-212451 | SNN verification for SNPN supporting AAA-Server for primary authentication and authorization | LG Electronics Inc. | agreed | C1-212245 |  |
| C1-212452 | UE behavior upon updating "user controlled list of services exempted from release due to SOR" | SHARP, vivo | agreed | C1-212135 |  |
| C1-212453 | Update to solution #17 | BEIJING SAMSUNG TELECOM R&D | agreed | C1-212115 |  |
| C1-212454 | clause 1 Scope and clause 2 references | Samsung, AT&T, Ericsson, Qualcomm Incorporated, Apple, KDDI, Convida Wireless LLC, InterDigital / Sapan | agreed | C1-212150 |  |
| C1-212455 | clause 4 Overview | Samsung, AT&T, Qualcomm Incorporated, Apple, KDDI, Convida Wireless LLC / Sapan | postponed | C1-212151 |  |
| C1-212456 | clause 6.1 - Information applicable to several EES APIs | Samsung, AT&T, Qualcomm Incorporated, Intel, Ericsson, Apple, Verizon, KDDI, Convida Wireless LLC, Charter Communications / Sapan | merged | C1-212152 |  |
| C1-212457 | EEC\_Registration API Definition | Samsung, AT&T, Qualcomm Incorporated, Intel, Apple, Verizon, KDDI, Convida Wireless LLC, Charter Communications / Sapan | merged | C1-212153 |  |
| C1-212458 | “List of subscriber data” handling for SNPN supporting AAA-Server for primary authentication and authorization | LG Electronics Inc. | postponed | C1-212233 |  |
| C1-212459 | EAS Discovery API Resource Structure | Samsung, AT&T, Qualcomm Incorporated, Deutsche Telekom, Intel, Apple, Verizon, KDDI, Convida Wireless LLC, Charter Communications / Sapan | withdrawn | C1-212154 |  |
| C1-212460 | Eees\_EECRegistration Service Description and Service Operations Introduction | Samsung / Sapan | postponed | C1-212156 |  |
| C1-212461 | Eees\_EECRegistration\_Request Service Operation | Samsung / Sapan | postponed | C1-212157 |  |
| C1-212462 | Eees\_EECRegistration\_Update Service Operation | Samsung / Sapan | postponed | C1-212158 |  |
| C1-212463 | Eees\_EECRegistration\_Deregister Service Operation | Samsung / Sapan | postponed | C1-212159 |  |
| C1-212464 | Update to Abbreviations | Samsung, Ericsson / Sapan | agreed | C1-212160 |  |
| C1-212465 | clause 3.1 Terms | Samsung / Sapan | postponed | C1-212161 |  |
| C1-212466 | Emergency registration to an SNPN by a UE in the limited service state or no SIM state | Nokia, Nokia Shanghai Bell | agreed | C1-212446 |  |
| C1-212467 | Update on Registration procedure for UUAA-MM | Qualcomm, InterDigital, Samsung, Huawei, HiSilicon | agreed | C1-212247 |  |
| C1-212468 | Announce request procedure for open ProSe direct discovery | Qualcomm Incorporated | agreed | C1-212270 |  |
| C1-212469 | Monitor request procedure for open ProSe direct discovery | Qualcomm Incorporated | agreed | C1-212271 |  |
| C1-212470 | Announce request procedure for restricted ProSe direct discovery model A | Qualcomm Incorporated | agreed | C1-212272 |  |
| C1-212471 | Modification to Solution #57 | Lenovo, Motorola Mobility | agreed | C1-212111 |  |
| C1-212472 | Monitor request procedure for restricted ProSe direct discovery model A | Qualcomm Incorporated | agreed | C1-212273 |  |
| C1-212473 | UE ProSe capability negotiation with 5GC | CATT | agreed | C3-212127 |  |
| C1-212474 | Announcing Alert procedure | Qualcomm Incorporated | agreed | C1-212277 |  |
| C1-212475 | Direct discovery update procedure for open discovery | Qualcomm Incorporated | agreed | C1-212278 |  |
| C1-212476 | UE ProSe policy transmission | CATT | agreed | C1-212128 |  |
| C1-212477 | Precedence of ProSe configuration parameters | CATT | agreed | C1-212129 |  |
| C1-212478 | C2 pairing authorization at PDU session establishment | InterDigital, Inc. | revised | C1-212043 | C1-212536 |
| C1-212479 | Definitions and abbreviations for Multi-USIM in 5GS | Ericsson /kaj | revised | C1-212168 | C1-212481 |
| C1-212480 | Correction of key issue 2 | Ericsson, OPPO / Mikael | agreed | C1-212261 |  |
| C1-212481 | Definitions and abbreviations for Multi-USIM in 5GS | Ericsson /kaj | agreed | C1-212479 |  |
| C1-212482 | Correction on DS-TT/NW-TT ethernet port | ZTE / Joy | agreed | C1-212095 |  |
| C1-212483 | C2 pairing authorization at PDU session modification | InterDigital Communications | revised | C1-212044 | C1-212529 |
| C1-212484 | Introduction of performance measurement for a certain target QoS flow | ZTE / Joy | agreed | C1-212076 |  |
| C1-212485 | Support of packet loss rate measurement | ZTE / Joy | agreed | C1-212077 |  |
| C1-212486 | General corrections and alignments for SOR | DOCOMO Communications Lab. | agreed | C1-212051 |  |
| C1-212487 | Discussion on the MCC list provided by the AMF being optional | DOCOMO Communications Lab., Deutsche Telekom, Rakuten-mobile, China Mobile | agreed | C1-212054 |  |
| C1-212488 | Configuration parameters for 5G ProSe Direct Discovery | InterDigital | agreed | C1-212097 |  |
| C1-212489 | Evaluations of solutions for KI#1 | THALES | postponed |  |  |
| C1-212490 | Maintaining the user controlled list of services exempted from release due to SOR | vivo | agreed | C1-212254 |  |
| C1-212491 | Setting the timer value of Tsor-cm | vivo | agreed | C1-212255 |  |
| C1-212492 | Update solution#26 for KI#5 | vivo | agreed | C1-212256 |  |
| C1-212493 | Update solution#56 for KI#9 | vivo | agreed | C1-212257 |  |
| C1-212494 | Support of SOR-CMCI | Huawei, HiSilicon / Cristina | agreed | C1-212117 |  |
| C1-212495 | Direct Discovery update procedure for restricted discovery | InterDigital, Qualcomm | agreed | C1-212100 |  |
| C1-212496 | Reply LS on 180 Ringing when preconditions are not used | Qualcomm India Pvt Ltd | postponed | C1-212092 |  |
| C1-212497 | Information element for UAV payload and CAA-level UAV ID in 5GS | OPPO, Samsung / Chen | postponed | C1-212081 |  |
| C1-212498 | Discoverer request procedure for restricted ProSe Direct Discovery Model B | InterDigital, Qualcomm | agreed | C1-212101 |  |
| C1-212499 | TS 24.554: Configuration parameters for 5G ProSe direct communication over PC5 interface | vivo | revised | C1-212262 | C1-212586 |
| C1-212500 | TS 24.554: 5G ProSe direct link modification procedure. | vivo | revised | C1-212263 | C1-212587 |
| C1-212501 | TS 24.554: 5G ProSe direct link identifier update procedure. | vivo | revised | C1-212264 | C1-212588 |
| C1-212502 | TS 24.554: 5G ProSe direct link keep-alive procedure. | vivo | revised | C1-212265 | C1-212589 |
| C1-212503 | TS 24.554: 5G ProSe direct discovery procedure over PC5 interface | vivo | revised | C1-212266 | C1-212590 |
| C1-212504 | TS 24.554: Group member discovery over PC5 interface | vivo | revised | C1-212267 | C1-212591 |
| C1-212505 | TS 24.554: Overview of 5G ProSe direct communications. | vivo | agreed | C1-212268 |  |
| C1-212506 | MINT: Update of Solution #2 to KI#1 and KI#3 | ZTE / Hannah | postponed | C1-212118 |  |
| C1-212507 | Discoveree request procedure for restricted ProSe Direct Discovery Model B | InterDigital, Qualcomm | agreed | C1-212102 |  |
| C1-212508 | An authorised user clearing the entire floor request queue | Samsung | postponed | C1-212193 |  |
| C1-212509 | New cause value for rejected NSSAI | ZTE / Hannah | agreed | C1-212119 |  |
| C1-212510 | Using Service Request procedure for coordinated leaving and BUSY indication in EPS for a Multi-USIM mode UE | Nokia, Nokia Shanghai Bell, InterDigital | agreed | C1-212180 |  |
| C1-212511 | Lists of 5GS forbidden tracking areas | Ericsson, Qualcomm Incorporated / Ivo | agreed | C1-212206 |  |
| C1-212512 | Lists of 5GS forbidden tracking areas | Ericsson, Qualcomm Incorporated / Ivo | agreed | C1-212207 |  |
| C1-212513 | Forbidden SNPNs | Ericsson, Qualcomm Incorporated / Ivo | agreed | C1-212208 |  |
| C1-212514 | Forbidden SNPNs | Ericsson, Qualcomm Incorporated / Ivo | agreed | C1-212209 |  |
| C1-212515 | New WID on CT Aspects of Application Layer Support for Uncrewed Aerial Systems (UAS) | Huawei, HiSilicon/Lin | agreed | C1-212023 |  |
| C1-212516 | EN resolution for Solution #29 for KI#6 | Huawei, HiSilicon/Lin | agreed | C1-212137 |  |
| C1-212517 | Conclusion for KI#2 | Huawei, HiSilicon/Lin | merged | C1-212140 |  |
| C1-212518 | Conclusion for KI#6 | Huawei, HiSilicon/Lin | agreed | C1-212141 |  |
| C1-212519 | SOR-CMCI provision with legacy AMF | Huawei, HiSilicon, Ericsson, Nokia, Nokia Shanghai Bell/Lin | agreed | C1-212147 |  |
| C1-212520 | Considering paging restrictions while paging the UE in MUSIM mode. | Nokia, Nokia Shanghai Bell | agreed | C1-212181 |  |
| C1-212521 | SOR-CMCI handling in lower layer failure | Samsung R&D Institute India | postponed | C1-212405 |  |
| C1-212522 | Enabling selection of an SNPN other than the subscribed SNPN | Ericsson, Qualcomm Incorporated / Ivo | agreed | C1-212210 |  |
| C1-212523 | LS on integrity protection between the UE and the HPLMN of additional fields in SOR transparent container carrying SOR acknowledgement | Ericsson / Ivo | approved | C1-212216 |  |
| C1-212524 | Handling the paging cause in the UE and the network for MUSIM mode in EPS | Nokia, Nokia Shanghai Bell, vivo, Samsung | agreed | C1-212185 |  |
| C1-212525 | "ME support of SOR-CMCI" indicator | Ericsson, NTT DOCOMO, Nokia, Nokia Shanghai Bell / Ivo | agreed | C1-212217 |  |
| C1-212526 | Editor's note in solution#59 | Ericsson / Ivo | agreed | C1-212231 |  |
| C1-212527 | Editor's notes on registration from legacy UEs | Ericsson / Ivo | agreed | C1-212232 |  |
| C1-212528 | Transfer of PDU session after end of Disaster Condition | Ericsson, Qualcomm Incorporated, Nokia, Nokia Shanghai Bell, Apple, InterDigital | postponed | C1-212284 |  |
| C1-212529 | C2 pairing authorization at PDU session modification | InterDigital Communications | postponed | C1-212483 |  |
| C1-212530 | UE policy part encoding | Ericsson / Ivo | agreed | C1-212221 |  |
| C1-212531 | UE-requested 5G ProSe policy provisioning procedure | Ericsson / Ivo | agreed | C1-212228 |  |
| C1-212532 | Handling the paging cause in the UE and the network for MUSIM mode in 5GS | Nokia, Nokia Shanghai Bell, Ericsson, vivo, Huawei, HiSilicon | agreed | C1-212186 |  |
| C1-212533 | Requested UE policies for 5G Prose | Ericsson / Ivo | revised | C1-212230 | C1-212577 |
| C1-212534 | Evaluation for KI#3 | Apple, Ericsson, Convida Wireless | postponed | C1-212105 |  |
| C1-212535 | The UE operating in MUSIM mode shall not initiate Service Request for Leaving the network if Emergency service is ongoing | Nokia, Nokia Shanghai Bell, Ericsson, InterDigital | agreed | C1-212187 |  |
| C1-212536 | C2 pairing authorization at PDU session establishment | InterDigital, Inc. | postponed | C1-212478 |  |
| C1-212537 | New WID on IMS voice service support and network usability guarantee for UE’s E-UTRA capability disabled scenario in 5GS | China Telecommunications, Huawei, HiSilicon | postponed | C1-212362 |  |
| C1-212538 | 5QI for satellite access | Nokia, Nokia Shanghai Bell, Qualcomm Incorporated | agreed | C1-212291 |  |
| C1-212539 | LS to ITU-T on extraterritorial use of MCC+MNC for satellite access | Qualcomm Incorporated / Amer | approved | C1-212420 |  |
| C1-212540 | Update in Solution 16: Entering the no cell available state | Nokia, Nokia Shanghai Bell | agreed | C1-212294 |  |
| C1-212541 | Evaluation of Solutions for KI#9 | Huawei, HiSilicon / Vishnu | withdrawn | C1-212108 |  |
| C1-212542 | ProSe as a trigger for Service Request procedure | Nokia, Nokia Shanghai Bell, Samsung, CATT | agreed | C1-212189 |  |
| C1-212543 | EN resolution of arranging PLMN in an area for Solution #24 KI#5 | Huawei, HiSilicon / Vishnu | agreed | C1-212107 |  |
| C1-212544 | Applicability of MINT when UE selected PLMN D but has not registered in PLMN D yet | Ericsson,Qualcomm Incorporated, Apple, Convida Wireless, Samsung, Nokia, Nokia Shanghai Bell / Ivo | postponed | C1-212283 |  |
| C1-212545 | Evaluation of Solutions for KI#9 | Huawei, HiSilicon / Vishnu | agreed | C1-212108 |  |
| C1-212546 | EEC registration procedure | Huawei, HiSilicon /Christian | agreed | C1-212377 |  |
| C1-212547 | EAS discovery procedure | Huawei, HiSilicon /Christian | agreed | C1-212378 |  |
| C1-212548 | Update to the V2X UE identity | Huawei, HiSilicon /Christian | agreed | C1-212307 |  |
| C1-212549 | Update to the V2X UE registration procedure | Huawei, HiSilicon /Christian | agreed | C1-212308 |  |
| C1-212550 | Introduction of handling of Edge computing for 5GS | Huawei, HiSilicon /Christian | postponed | C1-212311 |  |
| C1-212551 | Solution 3 update: Prohibiting a UE from selecting a PLMN whose CN is not in the country of the UE’s location associated with satellite NG-RAN | Nokia, Nokia Shanghai Bell | agreed | C1-212298 |  |
| C1-212552 | S-NSSAI rejected due to maximum number of UEs reached and BO timer value | Ericsson /kaj | postponed | C1-212182 |  |
| C1-212553 | Evaluation of Solutions for KI#7 | China Mobile | agreed | C1-212059 |  |
| C1-212554 | Considering the case “the USIM is not inserted”in KI#7 | China Mobile | postponed | C1-212060 |  |
| C1-212555 | MCC list for 5GMM message | China Mobile,Nokia, Nokia Shanghai Bell, OPPO | agreed | C1-212061 |  |
| C1-212556 | New 5GMM cause for satellite access | China Mobile,, Nokia, Nokia Shanghai Bell, Samsung | agreed | C1-212062 |  |
| C1-212557 | Adding requirements to 5GMM procedures for satellite access on informing of the rejection and the country | China Mobile,Nokia, Nokia Shanghai Bell | postponed | C1-212063 |  |
| C1-212558 | Network shall not release the RRC connection for ProSe services | Nokia, Nokia Shanghai Bell, CATT | agreed | C1-212197 |  |
| C1-212559 | General on elementary procedures between ECS and EEC | Huawei, HiSilicon, CATT, China Telecom, China Unicom /Christian | postponed | C1-212316 |  |
| C1-212560 | Handling of unknown, unforeseen, and erroneous service data | Huawei, HiSilicon, CATT, China Telecom, China Unicom /Christian | postponed | C1-212320 |  |
| C1-212561 | Service provisioning procedure based on request-response model | Huawei, HiSilicon, CATT, China Telecom, China Unicom /Christian | postponed | C1-212324 |  |
| C1-212562 | Service provisioning subscription procedure | Huawei, HiSilicon, CATT, China Telecom, China Unicom /Christian | postponed | C1-212325 |  |
| C1-212563 | Service provisioning subscription update procedure | Huawei, HiSilicon, CATT, China Telecom, China Unicom /Christian | postponed | C1-212327 |  |
| C1-212564 | LS on limited service availability of an SNPN | Nokia, Nokia Shanghai Bell | revised | C1-212302 | C1-212601 |
| C1-212565 | Service provisioning unsubscribe procedure | Huawei, HiSilicon, CATT, China Telecom, China Unicom /Christian | postponed | C1-212328 |  |
| C1-212566 | Service provisioning notification procedure | Huawei, HiSilicon, CATT, China Telecom, China Unicom /Christian | postponed | C1-212331 |  |
| C1-212567 | Evaluation of solutions and conclusions for key issue #1 | Ericsson / Ivo | agreed | C1-212282 |  |
| C1-212568 | EN resolution of misuse of registration type in Solution #19 KI #4 | Huawei, HiSilicon / Vishnu | postponed | C1-212104 |  |
| C1-212569 | Evauation of solutions for KI#2 | Qualcomm Incorporated / Amer | agreed | C1-212239 |  |
| C1-212570 | Further evaluations and conclusions for KI#6 | Ericsson / Ivo | agreed | C1-212229 |  |
| C1-212571 | NAS to be aware when the UE triggered ProSe provisioning procedure starts and stops | Nokia, Nokia Shanghai Bell, CATT | agreed | C1-212198 |  |
| C1-212572 | 5G ProSe Direct Link Establishment Procedure | Nokia, Nokia Shanghai Bell, InterDigital | agreed | C1-212205 |  |
| C1-212573 | Preventing configuring SOR-CMCI when the UE does not support SOR-CMCI | Ericsson, NTT DOCOMO / Ivo | agreed | C1-212224 |  |
| C1-212574 | 5G ProSe PC5 QoS flow establishment | Nokia, Nokia Shanghai Bell | agreed | C1-212234 |  |
| C1-212575 | Leaving procedure for Multi-USIM UEs | Apple | agreed | C1-212421 |  |
| C1-212576 | Add Application metadata container - MCData | FirstNet / Mike | revised | C1-212391 | C1-212578 |
| C1-212577 | Requested UE policies for 5G Prose | Ericsson / Ivo | agreed | C1-212533 |  |
| C1-212578 | Add Application metadata container - MCData | FirstNet / Mike | agreed | C1-212576 |  |
| C1-212579 | 5G ProSe Data transmission mechanism over PC5 unicast link | Nokia, Nokia Shanghai Bell | agreed | C1-212235 |  |
| C1-212580 | Editor's note in solution #20 | Ericsson / Ivo | postponed | C1-212227 |  |
| C1-212581 | LS on the conclusion of FS\_MINT-CT | LG Electronics / SangMin | revised | C1-212338 | C1-212598 |
| C1-212582 | Limiting the number of MCData emergency group participations per FA | Nokia, Nokia Shanghai Bell | agreed | C1-212365 |  |
| C1-212583 | MCData user config update with the limit on emergency groups accepted per FA | Nokia, Nokia Shanghai Bell | agreed | C1-212366 |  |
| C1-212584 | MO for limiting the number of MCData emergency groups per FA | Nokia, Nokia Shanghai Bell | agreed | C1-212367 |  |
| C1-212585 | New WID on CT aspects of Mission Critical Services over 5GS | Nokia, Nokia Shanghai Bell | postponed | C1-212373 |  |
| C1-212586 | TS 24.554: Configuration parameters for 5G ProSe direct communication over PC5 interface | vivo | agreed | C1-212499 |  |
| C1-212587 | TS 24.554: 5G ProSe direct link modification procedure. | vivo | agreed | C1-212500 |  |
| C1-212588 | TS 24.554: 5G ProSe direct link identifier update procedure. | vivo | agreed | C1-212501 |  |
| C1-212589 | TS 24.554: 5G ProSe direct link keep-alive procedure. | vivo | agreed | C1-212502 |  |
| C1-212590 | TS 24.554: 5G ProSe direct discovery procedure over PC5 interface | vivo | agreed | C1-212503 |  |
| C1-212591 | TS 24.554: Group member discovery over PC5 interface | vivo | agreed | C1-212504 |  |
| C1-212592 | 5G ProSe Direct Link Release Procedure | Nokia, Nokia Shanghai Bell | agreed | C1-212237 |  |
| C1-212593 | Reply LS on UE capabilities indication in UPU | Ericsson / Ivo | revised | C1-212219 | C1-212599 |
| C1-212594 | 5G ProSe IE definitions for Direct Establishment and Direct Release procedures | Nokia, Nokia Shanghai Bell | agreed | C1-212249 |  |
| C1-212595 | Conclusions for overall aspects | LG Electronics / SangMin | agreed | C1-212336 |  |
| C1-212596 | Clarification on handling the storage of the SOR-CMCI in the ME | NTT DOCOMO INC. | agreed | C1-212202 |  |
| C1-212597 | LS on RAT prioritization for UEs supporting satellite access | Apple France | approved | C1-212400 |  |
| C1-212598 | LS on the conclusion of FS\_MINT-CT | LG Electronics / SangMin | approved | C1-212581 |  |
| C1-212599 | Reply LS on UE capabilities indication in UPU | Ericsson / Ivo | approved | C1-212593 |  |
| C1-212600 | LS on selecting a PLMN not allowed in the country where a UE is physically located | Nokia, Nokia Shanghai Bell | approved | C1-212394 |  |
| C1-212601 | LS on limited service availability of an SNPN | Nokia, Nokia Shanghai Bell | approved | C1-212564 |  |

## Annex B: List of change requests

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Document | Title | Source | Spec | CR | Rev | Rel | Cat | WI | Decision |
| C1-212072 | SNPN selection for access to SNPNs using credentials from an entity separate from the SNPN | Qualcomm Incorporated, Ericsson / Lena | 23.122 | 0663 | 1 | Rel-17 | C | eNPN | revised |
| C1-212423 | SNPN selection for access to SNPNs using credentials from an entity separate from the SNPN | Qualcomm Incorporated, Ericsson, OPPO, Nokia, Nokia Shanghai Bell / Lena | 23.122 | 0663 | 2 | Rel-17 | C | eNPN | revised |
| C1-212448 | SNPN selection for access to SNPNs using credentials from an entity separate from the SNPN | Qualcomm Incorporated, Ericsson, OPPO, Nokia, Nokia Shanghai Bell / Lena | 23.122 | 0663 | 3 | Rel-17 | C | eNPN | agreed |
| C1-212027 | PLMN selection with SOR-CMCI and emergency PDU session | vivo / Yanchao | 23.122 | 0677 |  | Rel-17 | F | eCPSOR\_CON | postponed |
| C1-212028 | "ME support of SOR-CMCI" indicator | vivo / Yanchao | 23.122 | 0678 |  | Rel-17 | F | eCPSOR\_CON | postponed |
| C1-212051 | General corrections and alignments for SOR | DOCOMO Communications Lab. | 23.122 | 0679 |  | Rel-17 | F | eCPSOR\_CON | revised |
| C1-212486 | General corrections and alignments for SOR | DOCOMO Communications Lab. | 23.122 | 0679 | 1 | Rel-17 | F | eCPSOR\_CON | agreed |
| C1-212052 | Solving EN related to HPLMN control on the "user controlled list of services exempted from release due to SOR" | DOCOMO Communications Lab. | 23.122 | 0680 |  | Rel-17 | B | eCPSOR\_CON | postponed |
| C1-212067 | Access Technology Identifier "satellite NG-RAN" and overlapping coverage | BlackBerry UK Limited | 23.122 | 0681 |  | Rel-17 | B | 5GSAT\_ARCH-CT | revised |
| C1-212407 | Access Technology Identifier "satellite NG-RAN" | BlackBerry UK Limited | 23.122 | 0681 | 1 | Rel-17 | B | 5GSAT\_ARCH-CT | agreed |
| C1-212068 | Access Technology Identifier "satellite NG-RAN" and the Operator Controlled PLMN Selector list | BlackBerry UK Limited | 23.122 | 0682 |  | Rel-17 | B | 5GSAT\_ARCH-CT | postponed |
| C1-212079 | Manual SNPN selection – support of credentials from Credentials Holder | OPPO / Chen | 23.122 | 0683 |  | Rel-17 | B | eNPN | merged |
| C1-212130 | Clarify the UE behaviour when the emergency PDU session is released | ZTE | 23.122 | 0684 |  | Rel-17 | B | eCPSOR\_CON | revised |
| C1-212387 | Clarify the UE behaviour when the emergency PDU session is released | ZTE | 23.122 | 0684 | 1 | Rel-17 | F | eCPSOR\_CON | agreed |
| C1-212131 | Clarify the UE behaviour when the the last running Tsor-cm timer expires | ZTE | 23.122 | 0685 |  | Rel-17 | F | eCPSOR\_CON | revised |
| C1-212388 | Clarify the UE behaviour when the the last running Tsor-cm timer expires | ZTE, Apple | 23.122 | 0685 | 1 | Rel-17 | F | eCPSOR\_CON | agreed |
| C1-212134 | A "user controlled list of services exempted from release due to SOR" synchronization | SHARP | 23.122 | 0686 |  | Rel-17 | F | eCPSOR\_CON | merged |
| C1-212135 | UE behavior upon updating "user controlled list of services exempted from release due to SOR" | SHARP | 23.122 | 0687 |  | Rel-17 | B | eCPSOR\_CON | revised |
| C1-212452 | UE behavior upon updating "user controlled list of services exempted from release due to SOR" | SHARP, vivo | 23.122 | 0687 | 1 | Rel-17 | B | eCPSOR\_CON | agreed |
| C1-212147 | SOR-CMCI provision with legacy AMF | Huawei, HiSilicon/Lin | 23.122 | 0688 |  | Rel-17 | F | eCPSOR\_CON | revised |
| C1-212519 | SOR-CMCI provision with legacy AMF | Huawei, HiSilicon, Ericsson, Nokia, Nokia Shanghai Bell/Lin | 23.122 | 0688 | 1 | Rel-17 | F | eCPSOR\_CON | agreed |
| C1-212188 | Availability of SOR-CMCI in ME | Samsung R&D Institute India | 23.122 | 0689 |  | Rel-17 | F | eCPSOR\_CON | revised |
| C1-212403 | Availability of SOR-CMCI in ME | Samsung R&D Institute India | 23.122 | 0689 | 1 | Rel-17 | F | eCPSOR\_CON | postponed |
| C1-212199 | SOR-CMCI handling in lower layer failure | Samsung R&D Institute India | 23.122 | 0690 |  | Rel-17 | F | eCPSOR\_CON | revised |
| C1-212405 | SOR-CMCI handling in lower layer failure | Samsung R&D Institute India | 23.122 | 0690 | 1 | Rel-17 | F | eCPSOR\_CON | revised |
| C1-212521 | SOR-CMCI handling in lower layer failure | Samsung R&D Institute India | 23.122 | 0690 | 2 | Rel-17 | F | eCPSOR\_CON | postponed |
| C1-212200 | Resolve EN on the SOR-CMCI storage in the UE | NTT DOCOMO INC. | 23.122 | 0691 |  | Rel-17 | B | eCPSOR\_CON | revised |
| C1-212392 | Resolve EN on the SOR-CMCI storage in the UE | NTT DOCOMO INC. | 23.122 | 0691 | 1 | Rel-17 | B | eCPSOR\_CON | agreed |
| C1-212202 | Clarification on handling the storage of the SOR-CMCI in the ME | NTT DOCOMO INC. | 23.122 | 0692 |  | Rel-17 | F | eCPSOR\_CON | revised |
| C1-212596 | Clarification on handling the storage of the SOR-CMCI in the ME | NTT DOCOMO INC. | 23.122 | 0692 | 1 | Rel-17 | F | eCPSOR\_CON | agreed |
| C1-212204 | Support of SOR-CMCI indication by UE | Samsung R&D Institute India | 23.122 | 0693 |  | Rel-17 | F | eCPSOR\_CON | postponed |
| C1-212206 | Lists of 5GS forbidden tracking areas | Ericsson, Qualcomm Incorporated / Ivo | 23.122 | 0694 |  | Rel-17 | B | eNPN | revised |
| C1-212511 | Lists of 5GS forbidden tracking areas | Ericsson, Qualcomm Incorporated / Ivo | 23.122 | 0694 | 1 | Rel-17 | B | eNPN | agreed |
| C1-212208 | Forbidden SNPNs | Ericsson, Qualcomm Incorporated / Ivo | 23.122 | 0695 |  | Rel-17 | B | eNPN | revised |
| C1-212513 | Forbidden SNPNs | Ericsson, Qualcomm Incorporated / Ivo | 23.122 | 0695 | 1 | Rel-17 | B | eNPN | agreed |
| C1-212224 | Preventing configuring SOR-CMCI when the UE does not support SOR-CMCI | Ericsson, NTT DOCOMO / Ivo | 23.122 | 0696 |  | Rel-17 | F | eCPSOR\_CON | revised |
| C1-212573 | Preventing configuring SOR-CMCI when the UE does not support SOR-CMCI | Ericsson, NTT DOCOMO / Ivo | 23.122 | 0696 | 1 | Rel-17 | F | eCPSOR\_CON | agreed |
| C1-212248 | UE behaviour in case of configured SOR-CMCI information | Apple France | 23.122 | 0697 |  | Rel-17 | F | eCPSOR\_CON | revised |
| C1-212409 | UE behaviour in case of configured SOR-CMCI information | Apple France | 23.122 | 0697 | 1 | Rel-17 | F | eCPSOR\_CON | agreed |
| C1-212251 | Onboarding SNPN selection | LG Electronics Inc. / sunhee kim | 23.122 | 0698 |  | Rel-17 | B | eNPN | postponed |
| C1-212254 | Maintaining the user controlled list of services exempted from release due to SOR | vivo | 23.122 | 0699 |  | Rel-17 | F | eCPSOR\_CON | revised |
| C1-212490 | Maintaining the user controlled list of services exempted from release due to SOR | vivo | 23.122 | 0699 | 1 | Rel-17 | F | eCPSOR\_CON | agreed |
| C1-212255 | Setting the timer value of Tsor-cm | vivo | 23.122 | 0700 |  | Rel-17 | F | eCPSOR\_CON | revised |
| C1-212491 | Setting the timer value of Tsor-cm | vivo | 23.122 | 0700 | 1 | Rel-17 | F | eCPSOR\_CON | agreed |
| C1-212258 | Tsor-cm timer handling in case of IDLE and IRAT transitions | Apple France | 23.122 | 0701 |  | Rel-17 | F | eCPSOR\_CON | postponed |
| C1-212299 | SUPI for an SNPN using credentials owned by an SNPN CH | Nokia, Nokia Shanghai Bell | 23.122 | 0702 |  | Rel-17 | C | eNPN | revised |
| C1-212429 | SUPI for an SNPN using credentials owned by an SNPN CH | Nokia, Nokia Shanghai Bell, Ericsson | 23.122 | 0702 | 1 | Rel-17 | C | eNPN | agreed |
| C1-212301 | Emergency registration to an SNPN by a UE in the limited service state or no SIM state | Nokia, Nokia Shanghai Bell | 23.122 | 0703 |  | Rel-17 | C | eNPN | revised |
| C1-212446 | Emergency registration to an SNPN by a UE in the limited service state or no SIM state | Nokia, Nokia Shanghai Bell | 23.122 | 0703 | 1 | Rel-17 | C | eNPN | revised |
| C1-212466 | Emergency registration to an SNPN by a UE in the limited service state or no SIM state | Nokia, Nokia Shanghai Bell | 23.122 | 0703 | 2 | Rel-17 | C | eNPN | agreed |
| C1-212178 | ECS address support indication and provisioning in ePCO | Ericsson /kaj | 24.008 | 3257 | 1 | Rel-17 | B | eEDGE\_5GC | revised |
| C1-212415 | ECS address support indication and provisioning in ePCO | Ericsson /kaj | 24.008 | 3257 | 2 | Rel-17 | B | eEDGE\_5GC | postponed |
| C1-212083 | Corrections of MuDe introduced text | Ericsson /Jörgen | 24.174 | 0024 |  | Rel-17 | D | MuDE | agreed |
| C1-212084 | Precedence for activated identities | Ericsson /Jörgen | 24.174 | 0025 |  | Rel-17 | B | MuDE | revised |
| C1-212408 | Precedence for activated identities | Ericsson /Jörgen | 24.174 | 0025 | 1 | Rel-17 | B | MuDE | agreed |
| C1-212085 | XML schema correction | Ericsson /Jörgen | 24.174 | 0026 |  | Rel-17 | F | MuDE | revised |
| C1-212401 | XML schema correction | Ericsson /Jörgen | 24.174 | 0026 | 1 | Rel-17 | F | MuDE | agreed |
| C1-212076 | Introduction of performance measurement for a certain target QoS flow | ZTE / Joy | 24.193 | 0029 |  | Rel-17 | B | ATSSS\_Ph2 | revised |
| C1-212484 | Introduction of performance measurement for a certain target QoS flow | ZTE / Joy | 24.193 | 0029 | 1 | Rel-17 | B | ATSSS\_Ph2 | agreed |
| C1-212077 | Support of packet loss rate measurement | ZTE / Joy | 24.193 | 0030 |  | Rel-17 | B | ATSSS\_Ph2 | revised |
| C1-212485 | Support of packet loss rate measurement | ZTE / Joy | 24.193 | 0030 | 1 | Rel-17 | B | ATSSS\_Ph2 | agreed |
| C1-212096 | Support for MA PDU Session with 3GPP access in EPC | InterDigital, Nokia, Nokia Shanghai Bell, ZTE | 24.193 | 0031 |  | Rel-17 | B | ATSSS\_Ph2 | revised |
| C1-212413 | Support for MA PDU Session with 3GPP access in EPC | InterDigital, Nokia, Nokia Shanghai Bell, ZTE | 24.193 | 0031 | 1 | Rel-17 | B | ATSSS\_Ph2 | agreed |
| C1-212340 | Threshold value | Samsung /Kyungjoo Grace Suh | 24.193 | 0032 |  | Rel-17 | F | ATSSS\_Ph2 | postponed |
| C1-212342 | load balancing | Samsung /Kyungjoo Grace Suh | 24.193 | 0033 |  | Rel-17 | F | ATSSS\_Ph2 | postponed |
| C1-212280 | Support for signed attestation for priority and emergency sessions | Ericsson / Nevenka | 24.229 | 6518 |  | Rel-17 | B | TEI17\_SAPES | revised |
| C1-212397 | Support for signed attestation for priority and emergency sessions | Ericsson / Nevenka | 24.229 | 6518 | 1 | Rel-17 | B | TEI17\_SAPES | agreed |
| C1-212344 | Reuse of Paging policy differentiation related packet marking for MUSIM | intel / Thomas | 24.229 | 6519 |  | Rel-17 | B | MUSIM | postponed |
| C1-212364 | Coding of phone-context for SNPN | Ericsson /Jörgen | 24.229 | 6520 |  | Rel-17 | B | eNPN | revised |
| C1-212406 | Coding of phone-context for SNPN | Ericsson /Jörgen | 24.229 | 6520 | 1 | Rel-17 | B | eNPN | agreed |
| C1-212192 | Add accuracy to MCData location XML schema | Samsung | 24.281 | 0113 |  | Rel-17 | B | enh3MCPTT-CT | withdrawn |
| C1-212368 | MCVideo control of limit of the number of simultaneous logins | Nokia, Nokia Shanghai Bell | 24.281 | 0114 |  | Rel-17 | B | eMONASTERY2 | withdrawn |
| C1-212375 | Add accuracy to MCVideo location XML schema | Samsung | 24.281 | 0115 |  | Rel-17 | B | enh3MCPTT-CT | revised |
| C1-212411 | Add accuracy to MCVideo location XML schema | Samsung | 24.281 | 0115 | 1 | Rel-17 | B | enh3MCPTT-CT | agreed |
| C1-212058 | Add Application metadata container - MCData | FirstNet / Mike | 24.282 | 0200 | 2 | Rel-17 | B | eMCData3 | revised |
| C1-212391 | Add Application metadata container - MCData | FirstNet / Mike | 24.282 | 0200 | 3 | Rel-17 | B | eMCData3 | revised |
| C1-212576 | Add Application metadata container - MCData | FirstNet / Mike | 24.282 | 0200 | 4 | Rel-17 | B | eMCData3 | revised |
| C1-212578 | Add Application metadata container - MCData | FirstNet / Mike | 24.282 | 0200 | 5 | Rel-17 | B | eMCData3 | agreed |
| C1-212065 | Correction to authorization and handling of emergency alert initiation | AT&T / Val | 24.282 | 0215 |  | Rel-17 | F | eMCData3 | revised |
| C1-212425 | Correction to authorization and handling of emergency alert initiation | AT&T / Val | 24.282 | 0215 | 1 | Rel-17 | F | eMCData3 | agreed |
| C1-212066 | Editorial corrections to recently introduced text | AT&T / Val | 24.282 | 0216 |  | Rel-17 | D | eMCData3 | revised |
| C1-212427 | Editorial corrections to recently introduced text | AT&T / Val | 24.282 | 0216 | 1 | Rel-17 | D | eMCData3 | agreed |
| C1-212191 | Add accuracy to MCVideo location XML schema | Samsung | 24.282 | 0217 |  | Rel-17 | B | enh3MCPTT-CT | withdrawn |
| C1-212195 | Missing MONP message transport port number | Samsung | 24.282 | 0218 |  | Rel-17 | F | eMCData3 | postponed |
| C1-212365 | Limiting the number of MCData emergency group participations per FA | Nokia, Nokia Shanghai Bell | 24.282 | 0219 |  | Rel-17 | B | eMONASTERY2 | revised |
| C1-212582 | Limiting the number of MCData emergency group participations per FA | Nokia, Nokia Shanghai Bell | 24.282 | 0219 | 1 | Rel-17 | B | eMONASTERY2 | agreed |
| C1-212369 | MCData control of limit of the number of simultaneous logins | Nokia, Nokia Shanghai Bell | 24.282 | 0220 |  | Rel-17 | B | eMONASTERY2 | withdrawn |
| C1-212376 | Add accuracy to MCData location XML schema | Samsung | 24.282 | 0221 |  | Rel-17 | B | enh3MCPTT-CT | revised |
| C1-212412 | Add accuracy to MCData location XML schema | Samsung | 24.282 | 0221 | 1 | Rel-17 | B | enh3MCPTT-CT | agreed |
| C1-212026 | Paging Cause feature for EPS | vivo / Yanchao | 24.301 | 3503 |  | Rel-17 | B | MUSIM | revised |
| C1-212402 | Paging Cause feature for EPS | vivo / Yanchao | 24.301 | 3503 | 1 | Rel-17 | B | MUSIM | agreed |
| C1-212082 | Information element for UAV payload and CAA-level UAV ID in EPS | OPPO / Chen | 24.301 | 3504 |  | Rel-17 | B | ID\_UAS | postponed |
| C1-212136 | Leaving procedure for Multi-USIM UEs | Apple | 24.301 | 3505 |  | Rel-17 | B | MUSIM | revised |
| C1-212381 | Leaving procedure for Multi-USIM UEs | Apple | 24.301 | 3505 | 1 | Rel-17 | B | MUSIM | revised |
| C1-212421 | Leaving procedure for Multi-USIM UEs | Apple | 24.301 | 3505 | 2 | Rel-17 | B | MUSIM | revised |
| C1-212575 | Leaving procedure for Multi-USIM UEs | Apple | 24.301 | 3505 | 3 | Rel-17 | B | MUSIM | agreed |
| C1-212144 | PDN connection establishment for UAS services | Huawei, HiSilicon/Lin | 24.301 | 3506 |  | Rel-17 | B | ID\_UAS | postponed |
| C1-212145 | EPS bearer context modification for C2 communication | Huawei, HiSilicon/Lin | 24.301 | 3507 |  | Rel-17 | B | ID\_UAS | postponed |
| C1-212163 | Multi-USIM definitions and introduction in EPS | Nokia, Nokia Shanghai Bell | 24.301 | 3508 |  | Rel-17 | B | MUSIM | postponed |
| C1-212166 | Ignoring paging cause for non MUSIM UEs in EPS | Nokia, Nokia Shanghai Bell | 24.301 | 3509 |  | Rel-17 | B | MUSIM | postponed |
| C1-212167 | Ignoring paging cause for non MUSIM UEs in 5GS | Nokia, Nokia Shanghai Bell | 24.301 | 3510 |  | Rel-17 | B | MUSIM | withdrawn |
| C1-212169 | Multi-USIM mode leaving in EPS | Ericsson /kaj | 24.301 | 3511 |  | Rel-17 | B | MUSIM | merged |
| C1-212171 | General on Multi USIM mode in EPS | Ericsson /kaj | 24.301 | 3512 |  | Rel-17 | B | MUSIM | postponed |
| C1-212172 | Triggering TAU procedure due to change of MUSIM mode | Nokia, Nokia Shanghai Bell | 24.301 | 3513 |  | Rel-17 | B | MUSIM | postponed |
| C1-212175 | Multi-USIM mode support indications in EPS | Ericsson /kaj | 24.301 | 3514 |  | Rel-17 | B | MUSIM | postponed |
| C1-212176 | Introducing the Release request indication IE and the Paging restriction IE for MUSIM in EPS | Nokia, Nokia Shanghai Bell | 24.301 | 3515 |  | Rel-17 | B | MUSIM | merged |
| C1-212179 | Using TAU procedure for short leave in EPS for a Multi-USIM mode UE | Nokia, Nokia Shanghai Bell | 24.301 | 3516 |  | Rel-17 | B | MUSIM | merged |
| C1-212180 | Using Service Request procedure for coordinated leaving and BUSY indication in EPS for a Multi-USIM mode UE | Nokia, Nokia Shanghai Bell | 24.301 | 3517 |  | Rel-17 | B | MUSIM | revised |
| C1-212510 | Using Service Request procedure for coordinated leaving and BUSY indication in EPS for a Multi-USIM mode UE | Nokia, Nokia Shanghai Bell, InterDigital | 24.301 | 3517 | 1 | Rel-17 | B | MUSIM | agreed |
| C1-212181 | Considering paging restrictions while paging the UE in MUSIM mode. | Nokia, Nokia Shanghai Bell | 24.301 | 3518 |  | Rel-17 | B | MUSIM | revised |
| C1-212520 | Considering paging restrictions while paging the UE in MUSIM mode. | Nokia, Nokia Shanghai Bell | 24.301 | 3518 | 1 | Rel-17 | B | MUSIM | agreed |
| C1-212183 | Ignoring paging restrictions and Release request indication at the network if received in non MUSIM mode | Nokia, Nokia Shanghai Bell | 24.301 | 3519 |  | Rel-17 | B | MUSIM | postponed |
| C1-212185 | Handling the paging cause in the UE and the network for MUSIM mode in EPS | Nokia, Nokia Shanghai Bell | 24.301 | 3520 |  | Rel-17 | B | MUSIM | revised |
| C1-212524 | Handling the paging cause in the UE and the network for MUSIM mode in EPS | Nokia, Nokia Shanghai Bell, vivo, Samsung | 24.301 | 3520 | 1 | Rel-17 | B | MUSIM | agreed |
| C1-212187 | The UE operating in MUSIM mode shall not initiate Service Request for Leaving the network if Emergency service is ongoing | Nokia, Nokia Shanghai Bell | 24.301 | 3521 |  | Rel-17 | B | MUSIM | revised |
| C1-212535 | The UE operating in MUSIM mode shall not initiate Service Request for Leaving the network if Emergency service is ongoing | Nokia, Nokia Shanghai Bell, Ericsson, InterDigital | 24.301 | 3521 | 1 | Rel-17 | B | MUSIM | agreed |
| C1-212190 | Add accuracy to MCPTT location XML schema | Samsung | 24.379 | 0698 |  | Rel-17 | B | enh3MCPTT-CT | revised |
| C1-212410 | Add accuracy to MCPTT location XML schema | Samsung | 24.379 | 0698 | 1 | Rel-17 | B | enh3MCPTT-CT | agreed |
| C1-212194 | Functional alias support for a client side procedure of a first-to-answer call based on the pre-established session. | Samsung | 24.379 | 0699 |  | Rel-17 | B | eMONASTERY2 | postponed |
| C1-212196 | Missing corrections to cancelation of group in-progress emergency (Part of C1-205500 & C1-205501) | Samsung | 24.379 | 0700 |  | Rel-17 | F | enh3MCPTT-CT | postponed |
| C1-212370 | MCPTT control of limit of the number of simultaneous logins | Nokia, Nokia Shanghai Bell | 24.379 | 0701 |  | Rel-17 | B | eMONASTERY2 | withdrawn |
| C1-212193 | An authorised user clearing the entire floor request queue | Samsung | 24.380 | 0304 |  | Rel-17 | B | enh3MCPTT-CT | revised |
| C1-212508 | An authorised user clearing the entire floor request queue | Samsung | 24.380 | 0304 | 1 | Rel-17 | B | enh3MCPTT-CT | postponed |
| C1-212367 | MO for limiting the number of MCData emergency groups per FA | Nokia, Nokia Shanghai Bell | 24.483 | 0099 |  | Rel-17 | B | eMONASTERY2 | revised |
| C1-212584 | MO for limiting the number of MCData emergency groups per FA | Nokia, Nokia Shanghai Bell | 24.483 | 0099 | 1 | Rel-17 | B | eMONASTERY2 | agreed |
| C1-212366 | MCData user config update with the limit on emergency groups accepted per FA | Nokia, Nokia Shanghai Bell | 24.484 | 0176 |  | Rel-17 | B | eMONASTERY2 | revised |
| C1-212583 | MCData user config update with the limit on emergency groups accepted per FA | Nokia, Nokia Shanghai Bell | 24.484 | 0176 | 1 | Rel-17 | B | eMONASTERY2 | agreed |
| C1-212371 | User config update with the limit on the number of simultaneous logins | Nokia, Nokia Shanghai Bell | 24.484 | 0177 |  | Rel-17 | B | eMONASTERY2 | withdrawn |
| C1-212307 | Update to the V2X UE identity | Huawei, HiSilicon /Christian | 24.486 | 0070 |  | Rel-17 | C | eV2XAPP | revised |
| C1-212548 | Update to the V2X UE identity | Huawei, HiSilicon /Christian | 24.486 | 0070 | 1 | Rel-17 | C | eV2XAPP | agreed |
| C1-212308 | Update to the V2X UE registration procedure | Huawei, HiSilicon /Christian | 24.486 | 0071 |  | Rel-17 | C | eV2XAPP | revised |
| C1-212549 | Update to the V2X UE registration procedure | Huawei, HiSilicon /Christian | 24.486 | 0071 | 1 | Rel-17 | C | eV2XAPP | agreed |
| C1-212346 | Switching modes of operations for V2V communications procedure | Huawei, HiSilicon / Chen | 24.486 | 0072 |  | Rel-17 | F | eV2XAPP | revised |
| C1-212433 | Switching modes of operations for V2V communications procedure | Huawei, HiSilicon, Ericsson / Chen | 24.486 | 0072 | 1 | Rel-17 | F | eV2XAPP | revised |
| C1-212347 | Structure for switching modes of operations for V2V communications procedure | Huawei, HiSilicon / Chen | 24.486 | 0073 |  | Rel-17 | F | eV2XAPP | revised |
| C1-212434 | Structure for switching modes of operations for V2V communications procedure | Huawei, HiSilicon, Ericsson / Chen | 24.486 | 0073 | 1 | Rel-17 | F | eV2XAPP | agreed |
| C1-212348 | Data Semantics for switching modes of operations for V2V communications procedure | Huawei, HiSilicon / Chen | 24.486 | 0074 |  | Rel-17 | F | eV2XAPP | revised |
| C1-212435 | Data Semantics for switching modes of operations for V2V communications procedure | Huawei, HiSilicon, Ericsson / Chen | 24.486 | 0074 | 1 | Rel-17 | F | eV2XAPP | agreed |
| C1-212349 | VAE client initiated on network dynamic group information update procedure | Huawei, HiSilicon / Chen | 24.486 | 0075 |  | Rel-17 | F | eV2XAPP | revised |
| C1-212436 | VAE client initiated on network dynamic group information update procedure | Huawei, HiSilicon, Ericsson / Chen | 24.486 | 0075 | 1 | Rel-17 | F | eV2XAPP | agreed |
| C1-212350 | Structure for VAE client initiated on network dynamic group information update procedure | Huawei, HiSilicon / Chen | 24.486 | 0076 |  | Rel-17 | F | eV2XAPP | revised |
| C1-212437 | Structure for VAE client initiated on network dynamic group information update procedure | Huawei, HiSilicon, Ericsson / Chen | 24.486 | 0076 | 1 | Rel-17 | F | eV2XAPP | agreed |
| C1-212351 | Data Semantics for VAE client initiated on network dynamic group information update procedure | Huawei, HiSilicon / Chen | 24.486 | 0077 |  | Rel-17 | F | eV2XAPP | revised |
| C1-212438 | Data Semantics for VAE client initiated on network dynamic group information update procedure | Huawei, HiSilicon, Ericsson / Chen | 24.486 | 0077 | 1 | Rel-17 | F | eV2XAPP | agreed |
| C1-212352 | VAE server initiated on network dynamic group information update procedure | Huawei, HiSilicon / Chen | 24.486 | 0078 |  | Rel-17 | F | eV2XAPP | revised |
| C1-212439 | VAE server initiated on network dynamic group information update procedure | Huawei, HiSilicon, Ericsson / Chen | 24.486 | 0078 | 1 | Rel-17 | F | eV2XAPP | agreed |
| C1-212353 | Structure for VAE server initiated on network dynamic group information update procedure | Huawei, HiSilicon / Chen | 24.486 | 0079 |  | Rel-17 | F | eV2XAPP | revised |
| C1-212440 | Structure for VAE server initiated on network dynamic group information update procedure | Huawei, HiSilicon, Ericsson / Chen | 24.486 | 0079 | 1 | Rel-17 | F | eV2XAPP | agreed |
| C1-212354 | Data Semantics for VAE server initiated on network dynamic group information update procedure | Huawei, HiSilicon / Chen | 24.486 | 0080 |  | Rel-17 | F | eV2XAPP | revised |
| C1-212441 | Data Semantics for VAE server initiated on network dynamic group information update procedure | Huawei, HiSilicon, Ericsson / Chen | 24.486 | 0080 | 1 | Rel-17 | F | eV2XAPP | agreed |
| C1-212355 | VAE server taking consent from user procedure | Huawei, HiSilicon / Chen | 24.486 | 0081 |  | Rel-17 | F | eV2XAPP | revised |
| C1-212442 | VAE server taking consent from user procedure | Huawei, HiSilicon, Ericsson / Chen | 24.486 | 0081 | 1 | Rel-17 | F | eV2XAPP | agreed |
| C1-212356 | Structure for VAE server taking consent from user procedure | Huawei, HiSilicon / Chen | 24.486 | 0082 |  | Rel-17 | F | eV2XAPP | revised |
| C1-212443 | Structure for VAE server taking consent from user procedure | Huawei, HiSilicon, Ericsson / Chen | 24.486 | 0082 | 1 | Rel-17 | F | eV2XAPP | agreed |
| C1-212357 | Data Semantics for VAE server taking consent from user procedure | Huawei, HiSilicon / Chen | 24.486 | 0083 |  | Rel-17 | F | eV2XAPP | revised |
| C1-212444 | Data Semantics for VAE server taking consent from user procedure | Huawei, HiSilicon, Ericsson / Chen | 24.486 | 0083 | 1 | Rel-17 | F | eV2XAPP | agreed |
| C1-212218 | UE parameters update data set types supported by the UE | Ericsson, Qualcomm Incorporated / Ivo | 24.501 | 2777 | 4 | Rel-17 | B | eNPN | postponed |
| C1-212177 | ECS address support indication and provisioning in ePCO | Ericsson /kaj | 24.501 | 2977 | 1 | Rel-17 | B | eEDGE\_5GC | revised |
| C1-212414 | ECS address support indication and provisioning in ePCO | Ericsson /kaj | 24.501 | 2977 | 2 | Rel-17 | B | eEDGE\_5GC | revised |
| C1-212418 | ECS address support indication and provisioning in ePCO | Ericsson /kaj | 24.501 | 2977 | 3 | Rel-17 | B | eEDGE\_5GC | postponed |
| C1-212043 | C2 pairing authorization at PDU session establishment | InterDigital, Inc. | 24.501 | 3098 |  | Rel-17 | B | ID\_UAS | revised |
| C1-212478 | C2 pairing authorization at PDU session establishment | InterDigital, Inc. | 24.501 | 3098 | 1 | Rel-17 | B | ID\_UAS | revised |
| C1-212536 | C2 pairing authorization at PDU session establishment | InterDigital, Inc. | 24.501 | 3098 | 2 | Rel-17 | B | ID\_UAS | postponed |
| C1-212044 | C2 pairing authorization at PDU session modification | InterDigital Communications | 24.501 | 3099 |  | Rel-17 | B | ID\_UAS | revised |
| C1-212483 | C2 pairing authorization at PDU session modification | InterDigital Communications | 24.501 | 3099 | 1 | Rel-17 | B | ID\_UAS | revised |
| C1-212529 | C2 pairing authorization at PDU session modification | InterDigital Communications | 24.501 | 3099 | 2 | Rel-17 | B | ID\_UAS | postponed |
| C1-212061 | MCC list for 5GMM message | China Mobile,Nokia, Nokia Shanghai Bell | 24.501 | 3100 |  | Rel-17 | B | 5GSAT\_ARCH-CT | revised |
| C1-212555 | MCC list for 5GMM message | China Mobile,Nokia, Nokia Shanghai Bell, OPPO | 24.501 | 3100 | 1 | Rel-17 | B | 5GSAT\_ARCH-CT | agreed |
| C1-212062 | New 5GMM cause for satellite access | China Mobile,Nokia, Nokia Shanghai Bell | 24.501 | 3101 |  | Rel-17 | B | 5GSAT\_ARCH-CT | revised |
| C1-212556 | New 5GMM cause for satellite access | China Mobile,, Nokia, Nokia Shanghai Bell, Samsung | 24.501 | 3101 | 1 | Rel-17 | B | 5GSAT\_ARCH-CT | agreed |
| C1-212063 | Adding requirements to 5GMM procedures for satellite access on informing of the rejection and the country | China Mobile,Nokia, Nokia Shanghai Bell | 24.501 | 3102 |  | Rel-17 | B | 5GSAT\_ARCH-CT | revised |
| C1-212557 | Adding requirements to 5GMM procedures for satellite access on informing of the rejection and the country | China Mobile,Nokia, Nokia Shanghai Bell | 24.501 | 3102 | 1 | Rel-17 | B | 5GSAT\_ARCH-CT | postponed |
| C1-212081 | Information element for UAV payload and CAA-level UAV ID in 5GS | OPPO / Chen | 24.501 | 3103 |  | Rel-17 | B | ID\_UAS | revised |
| C1-212497 | Information element for UAV payload and CAA-level UAV ID in 5GS | OPPO, Samsung / Chen | 24.501 | 3103 | 1 | Rel-17 | B | ID\_UAS | postponed |
| C1-212094 | Correction on DS-TT ethernet port | ZTE / Joy | 24.501 | 3104 |  | Rel-17 | B | IIoT | postponed |
| C1-212117 | Support of SOR-CMCI | Huawei, HiSilicon / Cristina | 24.501 | 3105 |  | Rel-17 | F | eCPSOR\_CON | revised |
| C1-212494 | Support of SOR-CMCI | Huawei, HiSilicon / Cristina | 24.501 | 3105 | 1 | Rel-17 | F | eCPSOR\_CON | agreed |
| C1-212119 | New cause value for rejected NSSAI | ZTE / Hannah | 24.501 | 3106 |  | Rel-17 | B | eNS\_Ph2 | revised |
| C1-212509 | New cause value for rejected NSSAI | ZTE / Hannah | 24.501 | 3106 | 1 | Rel-17 | B | eNS\_Ph2 | agreed |
| C1-212120 | New back-off timer for rejected S-NSSAI due to maximum number of UEs per network slice reached | ZTE / Hannah | 24.501 | 3107 |  | Rel-17 | B | eNS\_Ph2 | merged |
| C1-212121 | Introduction of 5G ProSe policy UE policy type | ZTE / Joy | 24.501 | 3108 |  | Rel-17 | B | 5G\_ProSe | merged |
| C1-212127 | UE ProSe capability negotiation with 5GC | CATT | 24.501 | 3109 |  | Rel-17 | B | 5G\_ProSe | withdrawn |
| C1-212128 | UE ProSe policy transmission | CATT | 24.501 | 3110 |  | Rel-17 | B | 5G\_ProSe | revised |
| C1-212476 | UE ProSe policy transmission | CATT | 24.501 | 3110 | 1 | Rel-17 | B | 5G\_ProSe | agreed |
| C1-212132 | Introducion of Network Slice Admission Control | ZTE | 24.501 | 3111 |  | Rel-17 | B | eNS\_Ph2 | revised |
| C1-212389 | Introducion of Network Slice Admission Control | ZTE, Ericsson | 24.501 | 3111 | 1 | Rel-17 | B | eNS\_Ph2 | agreed |
| C1-212133 | Clarificaiton on behaviors of the UE and the network supporting Network Slice Admission Control | ZTE | 24.501 | 3112 |  | Rel-17 | B | eNS\_Ph2 | revised |
| C1-212390 | Clarificaiton on behaviors of the UE and the network supporting Network Slice Admission Control | ZTE, Ericsson | 24.501 | 3112 | 1 | Rel-17 | B | eNS\_Ph2 | agreed |
| C1-212142 | PDU session establishment for UAS services | Huawei, HiSilicon/Lin | 24.501 | 3113 |  | Rel-17 | B | ID\_UAS | postponed |
| C1-212143 | PDU session modification for C2 communication | Huawei, HiSilicon/Lin | 24.501 | 3114 |  | Rel-17 | B | ID\_UAS | postponed |
| C1-212146 | UE handling in case of no valid KAUSF for AKMA | Huawei, HiSilicon/Lin | 24.501 | 3115 |  | Rel-17 | F | AKMA-CT | agreed |
| C1-212162 | Multi-USIM mode leaving via service request procedure | Ericsson /kaj | 24.501 | 3116 |  | Rel-17 | B | MUSIM | withdrawn |
| C1-212164 | General on Multi USIM mode in EPS | Ericsson /kaj | 24.501 | 3117 |  | Rel-17 | B | MUSIM | withdrawn |
| C1-212165 | Multi-USIM definitions and introduction in 5GS | Nokia, Nokia Shanghai Bell | 24.501 | 3118 |  | Rel-17 | B | MUSIM | postponed |
| C1-212168 | General on Multi-USIM mode in 5GS | Ericsson /kaj | 24.501 | 3119 |  | Rel-17 | B | MUSIM | revised |
| C1-212479 | Definitions and abbreviations for Multi-USIM in 5GS | Ericsson /kaj | 24.501 | 3119 | 1 | Rel-17 | B | MUSIM | revised |
| C1-212481 | Definitions and abbreviations for Multi-USIM in 5GS | Ericsson /kaj | 24.501 | 3119 | 2 | Rel-17 | B | MUSIM | agreed |
| C1-212170 | Ignoring paging cause for non MUSIM UEs in 5GS | Nokia, Nokia Shanghai Bell | 24.501 | 3120 |  | Rel-17 | B | MUSIM | postponed |
| C1-212173 | Multi-USIM mode support indications in 5GS | Ericsson /kaj | 24.501 | 3121 |  | Rel-17 | B | MUSIM | postponed |
| C1-212174 | Triggering Mobility Registration procedure due to change of MUSIM mode | Nokia, Nokia Shanghai Bell | 24.501 | 3122 |  | Rel-17 | B | MUSIM | postponed |
| C1-212182 | S-NSSAI rejected due to maximum number of UEs reached | Ericsson /kaj | 24.501 | 3123 |  | Rel-17 | B | eNS\_Ph2 | revised |
| C1-212552 | S-NSSAI rejected due to maximum number of UEs reached and BO timer value | Ericsson /kaj | 24.501 | 3123 | 1 | Rel-17 | B | eNS\_Ph2 | postponed |
| C1-212186 | Handling the paging cause in the UE and the network for MUSIM mode in 5GS | Nokia, Nokia Shanghai Bell | 24.501 | 3124 |  | Rel-17 | B | MUSIM | revised |
| C1-212532 | Handling the paging cause in the UE and the network for MUSIM mode in 5GS | Nokia, Nokia Shanghai Bell, Ericsson, vivo, Huawei, HiSilicon | 24.501 | 3124 | 1 | Rel-17 | B | MUSIM | agreed |
| C1-212189 | ProSe as a trigger for Service Request procedure | Nokia, Nokia Shanghai Bell | 24.501 | 3125 |  | Rel-17 | B | 5G\_ProSe | revised |
| C1-212542 | ProSe as a trigger for Service Request procedure | Nokia, Nokia Shanghai Bell, Samsung, CATT | 24.501 | 3125 | 1 | Rel-17 | B | 5G\_ProSe | agreed |
| C1-212197 | Network shall not release the RRC connection for ProSe services | Nokia, Nokia Shanghai Bell | 24.501 | 3126 |  | Rel-17 | B | 5G\_ProSe | revised |
| C1-212558 | Network shall not release the RRC connection for ProSe services | Nokia, Nokia Shanghai Bell, CATT | 24.501 | 3126 | 1 | Rel-17 | B | 5G\_ProSe | agreed |
| C1-212198 | NAS to be aware when the UE triggered ProSe provisioning procedure starts and stops | Nokia, Nokia Shanghai Bell | 24.501 | 3127 |  | Rel-17 | B | 5G\_ProSe | revised |
| C1-212571 | NAS to be aware when the UE triggered ProSe provisioning procedure starts and stops | Nokia, Nokia Shanghai Bell, CATT | 24.501 | 3127 | 1 | Rel-17 | B | 5G\_ProSe | agreed |
| C1-212207 | Lists of 5GS forbidden tracking areas | Ericsson, Qualcomm Incorporated / Ivo | 24.501 | 3128 |  | Rel-17 | B | eNPN | revised |
| C1-212512 | Lists of 5GS forbidden tracking areas | Ericsson, Qualcomm Incorporated / Ivo | 24.501 | 3128 | 1 | Rel-17 | B | eNPN | agreed |
| C1-212209 | Forbidden SNPNs | Ericsson, Qualcomm Incorporated / Ivo | 24.501 | 3129 |  | Rel-17 | B | eNPN | revised |
| C1-212514 | Forbidden SNPNs | Ericsson, Qualcomm Incorporated / Ivo | 24.501 | 3129 | 1 | Rel-17 | B | eNPN | agreed |
| C1-212210 | Enabling selection of an SNPN other than the subscribed SNPN | Ericsson, Qualcomm Incorporated / Ivo | 24.501 | 3130 |  | Rel-17 | B | eNPN | revised |
| C1-212522 | Enabling selection of an SNPN other than the subscribed SNPN | Ericsson, Qualcomm Incorporated / Ivo | 24.501 | 3130 | 1 | Rel-17 | B | eNPN | agreed |
| C1-212217 | "ME support of SOR-CMCI" indicator | Ericsson, NTT DOCOMO, Nokia, Nokia Shanghai Bell / Ivo | 24.501 | 3131 |  | Rel-17 | F | eCPSOR\_CON | revised |
| C1-212525 | "ME support of SOR-CMCI" indicator | Ericsson, NTT DOCOMO, Nokia, Nokia Shanghai Bell / Ivo | 24.501 | 3131 | 1 | Rel-17 | F | eCPSOR\_CON | agreed |
| C1-212222 | 5G ProSe policy providing | Ericsson / Ivo | 24.501 | 3132 |  | Rel-17 | B | 5G\_ProSe | merged |
| C1-212233 | “List of subscriber data” handling for SNPN supporting AAA-Server for primary authentication and authorization | LG Electronics Inc. / sunhee kim | 24.501 | 3133 |  | Rel-17 | B | eNPN | revised |
| C1-212458 | “List of subscriber data” handling for SNPN supporting AAA-Server for primary authentication and authorization | LG Electronics Inc. | 24.501 | 3133 | 1 | Rel-17 | B | eNPN | postponed |
| C1-212236 | Update on reference, definitions, and abbreviations | Qualcomm Technologies Int | 24.501 | 3134 |  | Rel-17 | B | ID\_UAS | merged |
| C1-212238 | General section for ID\_UAS | Qualcomm, InterDigital | 24.501 | 3135 |  | Rel-17 | B | ID\_UAS | revised |
| C1-212379 | General section for ID\_UAS | Qualcomm, InterDigital | 24.501 | 3135 | 1 | Rel-17 | B | ID\_UAS | agreed |
| C1-212243 | New 5QI 10 | Qualcomm Incorporated / Amer | 24.501 | 3136 |  | Rel-17 | C | 5GSAT\_ARCH-CT | merged |
| C1-212245 | SNN verification for SNPN supporting AAA-Server for primary authentication and authorization | LG Electronics Inc. / sunhee kim | 24.501 | 3137 |  | Rel-17 | B | eNPN | revised |
| C1-212451 | SNN verification for SNPN supporting AAA-Server for primary authentication and authorization | LG Electronics Inc. | 24.501 | 3137 | 1 | Rel-17 | B | eNPN | agreed |
| C1-212247 | Update on Registration procedure for UUAA-MM | Qualcomm, InterDigital | 24.501 | 3138 |  | Rel-17 | B | ID\_UAS | revised |
| C1-212467 | Update on Registration procedure for UUAA-MM | Qualcomm, InterDigital, Samsung, Huawei, HiSilicon | 24.501 | 3138 | 1 | Rel-17 | B | ID\_UAS | agreed |
| C1-212285 | Introduction of NAS enablers for IIoT | Nokia, Nokia Shanghai Bell | 24.501 | 3139 |  | Rel-17 | B | IIoT | revised |
| C1-212431 | Introduction of NAS enablers for IIoT | Nokia, Nokia Shanghai Bell | 24.501 | 3139 | 1 | Rel-17 | B | IIoT | agreed |
| C1-212286 | Clarification on a PDU session for time synchronization: SSC mode, always-on-ness | Nokia, Nokia Shanghai Bell | 24.501 | 3140 |  | Rel-17 | F | IIoT | agreed |
| C1-212288 | DS-TT Ethernet port MAC address only sent when the PDU session type is Ethernet | Nokia, Nokia Shanghai Bell | 24.501 | 3141 |  | Rel-17 | F | IIoT | agreed |
| C1-212289 | UE-DS-TT residence time used for UE-UE TSC | Nokia, Nokia Shanghai Bell | 24.501 | 3142 |  | Rel-17 | F | IIoT | revised |
| C1-212430 | UE-DS-TT residence time used for UE-UE TSC | Nokia, Nokia Shanghai Bell | 24.501 | 3142 | 1 | Rel-17 | F | IIoT | agreed |
| C1-212291 | 5QI for satellite access | Nokia, Nokia Shanghai Bell | 24.501 | 3143 |  | Rel-17 | B | 5GSAT\_ARCH-CT | revised |
| C1-212538 | 5QI for satellite access | Nokia, Nokia Shanghai Bell, Qualcomm Incorporated | 24.501 | 3143 | 1 | Rel-17 | B | 5GSAT\_ARCH-CT | agreed |
| C1-212300 | Emergency services in an SNPN | Nokia, Nokia Shanghai Bell | 24.501 | 3144 |  | Rel-17 | C | eNPN | revised |
| C1-212445 | Emergency services in an SNPN | Nokia, Nokia Shanghai Bell, Ericsson | 24.501 | 3144 | 1 | Rel-17 | C | eNPN | agreed |
| C1-212311 | Introduction of handling of Edge computing for 5GS | Huawei, HiSilicon /Christian | 24.501 | 3145 |  | Rel-17 | B | eEDGE\_5GC | revised |
| C1-212550 | Introduction of handling of Edge computing for 5GS | Huawei, HiSilicon /Christian | 24.501 | 3145 | 1 | Rel-17 | B | eEDGE\_5GC | postponed |
| C1-212312 | IMS voice over SNPN | Huawei, HiSilicon / Bill | 24.501 | 3146 |  | Rel-17 | B | eNPN | postponed |
| C1-212313 | reference for UAS | Samsung /Grace | 24.501 | 3147 |  | Rel-17 | F | ID\_UAS | merged |
| C1-212314 | void | void | 24.501 | 3148 |  | Rel-17 | B | eEDGE\_5GC | withdrawn |
| C1-212315 | Definitions for UAS | Samsung/Grace | 24.501 | 3149 |  | Rel-17 | F | ID\_UAS | merged |
| C1-212318 | UE capability for UAS | Samsung /Kyungjoo Grace Suh | 24.501 | 3150 |  | Rel-17 | F | ID\_UAS | merged |
| C1-212322 | Definition of Onborading Network | SHARP | 24.501 | 3151 |  | Rel-17 | B | eNPN | postponed |
| C1-212323 | network response | Samsung /Kyungjoo Grace Suh | 24.501 | 3152 |  | Rel-17 | F | ID\_UAS | merged |
| C1-212326 | UE capability | Samsung /Kyungjoo Grace Suh | 24.501 | 3153 |  | Rel-17 | F | 5G\_ProSe | merged |
| C1-212332 | policy update | Samsung /Kyungjoo Grace Suh | 24.501 | 3154 |  | Rel-17 | F | 5G\_ProSe | withdrawn |
| C1-212358 | Clarification of UE status during registration procedure for onboarding | SHARP | 24.501 | 3155 |  | Rel-17 | B | eNPN | postponed |
| C1-212359 | Registration | Samsung /Grace | 24.501 | 3156 |  | Rel-17 | F | 5GSAT\_ARCH-CT | merged |
| C1-212360 | service request | Samsung /Grace | 24.501 | 3157 |  | Rel-17 | F | 5GSAT\_ARCH-CT | withdrawn |
| C1-212361 | Deregistration | Samsung/Grace | 24.501 | 3158 |  | Rel-17 | F | 5GSAT\_ARCH-CT | withdrawn |
| C1-212473 | UE ProSe capability negotiation with 5GC | CATT | 24.501 | 3159 |  | Rel-17 | B | 5G\_ProSe | agreed |
| C1-212086 | Control of PTP functionality in DS-TT and NW-TT | Qualcomm Incorporated, Nokia, Nokia Shanghai Bell / Lena | 24.519 | 0024 | 1 | Rel-17 | C | IIoT | revised |
| C1-212422 | Control of PTP functionality in DS-TT and NW-TT | Qualcomm Incorporated, Nokia, Nokia Shanghai Bell, ZTE / Lena | 24.519 | 0024 | 2 | Rel-17 | C | IIoT | agreed |
| C1-212095 | Correction on DS-TT/NW-TT ethernet port | ZTE / Joy | 24.519 | 0027 |  | Rel-17 | B | IIoT | revised |
| C1-212482 | Correction on DS-TT/NW-TT ethernet port | ZTE / Joy | 24.519 | 0027 | 1 | Rel-17 | B | IIoT | agreed |
| C1-212290 | Extension of the scope of the TS | Nokia, Nokia Shanghai Bell | 24.519 | 0028 |  | Rel-17 | B | IIoT | revised |
| C1-212428 | Extension of the scope of the TS | Nokia, Nokia Shanghai Bell | 24.519 | 0028 | 1 | Rel-17 | B | IIoT | not pursued |
| C1-212123 | UE policies for 5G ProSe policy | ZTE / Joy | 24.526 | 0115 |  | Rel-17 | B | 5G\_ProSe | revised |
| C1-212449 | UE policies for 5G ProSe policy | ZTE / Joy | 24.526 | 0115 | 1 | Rel-17 | B | 5G\_ProSe | agreed |
| C1-212287 | Support for PTP message delivery | Nokia, Nokia Shanghai Bell | 24.535 | 0007 |  | Rel-17 | B | IIoT | agreed |
| C1-212230 | Requested UE policies for 5G Prose | Ericsson / Ivo | 24.587 | 0195 |  | Rel-17 | F | 5G\_ProSe | revised |
| C1-212533 | Requested UE policies for 5G Prose | Ericsson / Ivo | 24.587 | 0195 | 1 | Rel-17 | F | 5G\_ProSe | revised |
| C1-212577 | Requested UE policies for 5G Prose | Ericsson / Ivo | 24.587 | 0195 | 2 | Rel-17 | F | 5G\_ProSe | agreed |
| C1-212244 | New 5QI 10 | Qualcomm Incorporated / Amer | 27.007 | 0721 |  | Rel-17 | C | 5GSAT\_ARCH-CT | agreed |

## Annex C: Lists of liaisons

### C1: Incoming liaison statements

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| Document | Original | Title | From | Decision | Reply TDoc |
| C1-212014 | R5-211311 | LS on confirming successful resource reservation (R5-211311) | RAN5 | postponed | (none) |
| C1-212015 | S1-210357 | Reply LS on timer for periodic network selection attempts in satellite access (S1-210357) | SA1 | noted | (none) |
| C1-212016 | S1-210358 | Reply LS on extraterritorial use of MCC for satellite access (S1-210358) | SA1 | noted | (none) |
| C1-212017 | S1-210368 | LS on support of PWS over SNPN (S1-210368) | SA1 | postponed | C1-212212 |
| C1-212018 | R5- 206273 | LS on integrity and confidentiality protection of xcap-diff and pidf documents in MCPTT (TS 24.379) (R5- 206273) | RAN5 | postponed | (none) |
| C1-212019 | R5-206283 | LS on SDP attribute a=key-mgmt:mikey (R5-206283) | RAN5 | postponed | (none) |
| C1-212020 | S3i210129 | Reply LS on selecting a PLMN not allowed in the country where a UE is physically located (S3i210129) | SA3-LI | noted | (none) |
| C1-212021 | S2-2101052 | Reply LS on NSSAA at inter-PLMN mobility (S2-2101052) | SA2 | postponed | (none) |
| C1-212024 | S2-2101306 | Reply LS on User Plane Integrity Protection for eUTRA connected to EPC (S2-2101306) | SA2 | noted | (none) |
| C1-212025 | S2-2101309 | LS on PAP/CHAP and other point-to-point protocols usage in 5GS (S2-2101309) | SA2 | noted | (none) |
| C1-212029 | C4-211519 | Reply LS on Additional Clarifications on LI requirements applicable to SNPNs (C4-211519) | CT4 | postponed | (none) |
| C1-212030 | C4-211521 | LS on N3IWF FQDN for emergency service (C4-211521) | CT4 | postponed | (none) |
| C1-212031 | C4-211721 | LS Response on Clarification on support of MAP messages at the UDM for SMS in 5GS (C4-211721) | CT4 | postponed | (none) |
| C1-212032 | C4- 211832 | Reply LS on AMF transparency for SOR (C4- 211832) | CT4 | postponed | (none) |
| C1-212033 | RP-210919 | LS on Unified Access Control (UAC) for RedCap (RP-210919) | RAN | noted | (none) |
| C1-212034 | S2-2101072 | LS on UE capabilities indication in UPU (S2-2101072) | SA2 | noted |  |
| C1-212035 | S2-2101076 | Reply LS on clarification request for eNPN features (S2-2101076) | SA2 | noted | (none) |
| C1-212036 | S2-2101077 | LS on updating the Credentials Holder controlled lists for SNPN selection (S2-2101077) | SA2 | noted | C1-212214 |
| C1-212037 | S2-2101311 | Reply LS on clarification on support o MAP messages at the UDM for SMS in 5GS (S2-2101311) | SA2 | postponed | (none) |
| C1-212038 | S2-2101574 | LS Response on MA PDU session for LADN (S2-2101574) | SA2 | postponed | (none) |
| C1-212039 | S2-2101662 | Reply to LS on NR satellite access PLMN selection (S2-2101662) | SA2 | noted | (none) |
| C1-212040 | S2-2101663 | Reply LS on IoT-NTN basic architecture (S2-2101663) | SA2 | noted | (none) |
| C1-212041 | R5-211359 | LS on 180 Ringing when preconditions are not used (R5-211359) | RAN5 | postponed | (none) |
| C1-212042 | R5-211360 | LS on ICE support for establishing an MCPTT pre-established session (R5-211360) | RAN5 | postponed | (none) |
| C1-212056 | R2-2102055 | LS on UE location aspects in NTN (R2-2102055) | RAN2 | noted | (none) |
| C1-212057 | S6-210707 | Reply LS on clarification regarding EEC ID (S6-210707) | SA6 | noted | (none) |

### C2: Outgoing liaison statements

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Document | Title | To | Cc | reply to i/c LS |
| C1-212395 | Reply LS on Unified Access Control (UAC) for RedCap | TSG RAN, RAN2 | SA1 |  |
| C1-212419 | Reply LS on updating the Credentials Holder controlled lists for SNPN selection | SA2 | SA3 | S2-2101077 |
| C1-212523 | LS on integrity protection between the UE and the HPLMN of additional fields in SOR transparent container carrying SOR acknowledgement | SA3 |  |  |
| C1-212539 | LS to ITU-T on extraterritorial use of MCC+MNC for satellite access | ITU-T Study Group 2 | TSG CT, TSG SA, SA1, SA2, RAN2, SA3LI |  |
| C1-212597 | LS on RAT prioritization for UEs supporting satellite access | SA1 |  |  |
| C1-212598 | LS on the conclusion of FS\_MINT-CT | SA2 |  |  |
| C1-212599 | Reply LS on UE capabilities indication in UPU | SA2 | SA3 | C1-212034 |
| C1-212600 | LS on selecting a PLMN not allowed in the country where a UE is physically located | SA1 | SA3LI, SA2 | S3i210129 / C1-212020 |
| C1-212601 | LS on limited service availability of an SNPN | RAN2 | SA2, SA1 |  |

## Annex D: List of agreed/approved new and revised Work Items

|  |  |  |  |
| --- | --- | --- | --- |
| Document | Title | Source | new/revised |
| C1-212515 | New WID on CT Aspects of Application Layer Support for Uncrewed Aerial Systems (UAS) | Huawei, HiSilicon/Lin | WID new |
| C1-212309 | Revised WID on CT aspects of Enhanced application layer support for V2X services | Huawei, HiSilicon /Christian | WID revised |
| C1-212393 | Revised WID on Enabling Multi-USIM devices | Intel / Thomas | WID revised |
| C1-212426 | Revised WID on CT aspects of proximity based services in 5GS | CATT, OPPO | WID revised |

## Annex E: List of draft Technical Specifications and Reports

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| --- | --- | --- | --- |
| 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

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| --- | --- | --- | --- |
| Meeting/Number | Agenda item | Document | Details |

## Annex H: List of participants

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
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| Mr. | Sanders | Peter | Delegate | one2many B.V. | | | ETSI | 3GPPMEMBER | | one2many B.V. | | ETSI | |
| Dr. | Savaglio | Frank | Delegate | Telstra Corporation Limited | | | ETSI | 3GPPMEMBER | | Telstra Corporation Limited | | ETSI | |
| Mr. | Sedlacek | Ivo | Delegate | Ericsson LM | | | ETSI | 3GPPMEMBER | | Ericsson-LG Co., LTD | | TTA | |
| Mr. | Shah | Sapan | Delegate | Samsung R&D Institute India | | | TSDSI | 3GPPMEMBER | | Samsung Electronics Romania | | ETSI | |
| Mr. | Shan | Changhong | Delegate | Intel Corporation (UK) Ltd | | | ETSI | 3GPPMEMBER | | Intel Corporation SAS | | ETSI | |
| Ms. | Shen | Yang | Delegate | Beijing Xiaomi Mobile Software | | | CCSA | 3GPPMEMBER | | Beijing Xiaomi Mobile Software | | CCSA | |
| Mr. | Shu | Lin | Delegate | HuaWei Technologies Co., Ltd | | | CCSA | 3GPPMEMBER | | Huawei Device Co., Ltd | | CCSA | |
| Mr. | Simmons | Paul | Delegate | Eutelsat S.A. | | | ETSI | 3GPPMEMBER | | Eutelsat S.A. | | ETSI | |
| Mr. | Skrocki | Mariusz | Delegate | Orange | | | ETSI | 3GPPMEMBER | | Orange Spain | | ETSI | |
| Ms. | So | Tricci | Delegate | OPPO | | | ETSI | 3GPPMEMBER | | Guangdong OPPO Mobile Telecom. | | CCSA | |
| Mr. | srivastava | Vimal | Delegate | Cisco Systems | | | ATIS | 3GPPMEMBER | | Cisco Systems Belgium | | ETSI | |
| Mr. | Starsinic | Michael | Delegate | InterDigital, Inc. | | | ETSI | 3GPPMEMBER | | Convida Wireless | | ETSI | |
| Mr. | Sugawara | Yasuo | Delegate | SHARP Corporation | | | ARIB | 3GPPMEMBER | | SHARP Corporation | | ARIB | |
| Ms. | Suh | Kyungjoo Grace | Delegate | Samsung R&D Institute UK | | | ETSI | 3GPPMEMBER | | Samsung R&D Institute UK | | ETSI | |
| Mr. | Takakura | Tsuyoshi | Delegate | NEC Europe Ltd | | | ETSI | 3GPPMEMBER | | NEC Europe Ltd | | ETSI | |
| Mr. | Tangudu | Narendranath Durga | Delegate | Samsung R&D Institute India | | | TSDSI | 3GPPMEMBER | | Samsung Electronics Iberia SA | | ETSI | |
| Dr. | Tsang | Yolanda | Delegate | ASTRI | | | ETSI | 3GPPMEMBER | | ASTRI | | ETSI | |
| Mr. | Wang | Guanzhou | Delegate | InterDigital Communications | | | ATIS | 3GPPMEMBER | | InterDigital, Europe, Ltd. | | ETSI | |
| Miss | Wang | Menghan | Delegate | ZTE Corporation | | | ETSI | 3GPPMEMBER | | Sanechips | | CCSA | |
| Mr. | Wang | Wen | Delegate | vivo Mobile Communication Co., | | | CCSA | 3GPPMEMBER | | vivo Mobile Communication (H) | | CCSA | |
| Mr. | Wass | Mikael | Delegate | Ericsson LM | | | ETSI | 3GPPMEMBER | | L.M. Ericsson Limited | | ETSI | |
| Mr. | Watfa | Mahmoud | Delegate | Samsung R&D Institute UK | | | ETSI | 3GPPMEMBER | | BEIJING SAMSUNG TELECOM R&D | | CCSA | |
| Ms. | Weaver | Farni | Delegate | T-Mobile USA | | | ETSI | 3GPPMEMBER | | T-Mobile USA | | ETSI | |
| Mr. | Wei | haitao | Delegate | HUAWEI TECHNOLOGIES Co. Ltd. | | | ETSI | 3GPPMEMBER | | Huawei Technologies Japan K.K. | | TTC | |
| Mr. | Wiehe | Ulrich | Delegate | Nokia Shanghai Bell | | | CCSA | 3GPPMEMBER | | Nokia Korea | | TTA | |
| Ms. | Wifvesson | Monica | Delegate | Ericsson LM | | | ETSI | 3GPPMEMBER | | Oy LM Ericsson AB | | ETSI | |
| Mr. | Wild | Peter A. | Delegate | Vodafone GmbH | | | ETSI | 3GPPMEMBER | | Vodafone Italia SpA | | ETSI | |
| Dr. | Won | Sung Hwan | Delegate | Nokia Korea | | | TTA | 3GPPMEMBER | | Nokia Denmark | | ETSI | |
| Mr. | Woodward | Tim | Delegate | Motorola Solutions Danmark A/S | | | ETSI | 3GPPMEMBER | | Motorola Solutions Danmark A/S | | ETSI | |
| Ms. | WU | Jinhua | Delegate | Beijing Xiaomi Mobile Software | | | CCSA | 3GPPMEMBER | | Beijing Xiaomi Mobile Software | | | |
| Mr. | Xu | Wenliang | Delegate | Ericsson India Private Limited | | | TSDSI | 3GPPMEMBER | | Ericsson India Private Limited | | TSDSI | |
| Mr. | Yamakita | Takayuki | Delegate | Oki Electric Industry Co. Ltd. | | | TTC | 3GPPMEMBER | | Oki Electric Industry Co. Ltd. | | TTC | |
| Miss | Yan | Xiaojian | Delegate | ZTE Corporation | | | ETSI | 3GPPMEMBER | | CALTTA | | CCSA | |
| Miss | Yang | Haorui | Delegate | Beijing OPPO Com. corp., ltd | | | CCSA | 3GPPMEMBER | | Beijing OPPO Com. corp., ltd | | CCSA | |
| Mr. | Yang | Yong | Delegate | Ericsson LM | | | ETSI | 3GPPMEMBER | | Ericsson Hungary Ltd | | ETSI | |
| Mr. | Yao | Yizhi | Delegate | Intel Corporation (UK) Ltd | | | ETSI | 3GPPMEMBER | | Intel Belgium SA/NV | | ETSI | |
| Mr. | Yong | Jiang | Delegate | CATT | | | ETSI | 3GPPMEMBER | | CATT | | CCSA | |
| Dr. | Zaus | Robert | Delegate | Apple GmbH | | | ETSI | 3GPPMEMBER | | Apple GmbH | | ETSI | |
| Mr. | Zhang | Pengfei | Delegate | vivo Mobile Communication Co., | | | CCSA | 3GPPMEMBER | | vivo Mobile Communication (S) | | CCSA | |
| Mr. | Zhang | Yizhong | Delegate | vivo Mobile Communication (S) | | | CCSA | 3GPPMEMBER | | VIVO TECH GmbH | | ETSI | |
| Dr. | Zhao | Shuai | Delegate | Tencent | | | CCSA | 3GPPMEMBER | | Tencent | | CCSA | |
| Mr. | Zhou | Xiaoyun | Delegate | HuaWei Technologies Co., Ltd | | | CCSA | 3GPPMEMBER | | Huawei Technologies (Korea) | | TTA | |
| Miss | Zhou | Xingyue | Delegate | ZTE Corporation | | | ETSI | 3GPPMEMBER | | ZTE Corporation | | CCSA | |

## Annex I: List of future meetings

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Title | Start date | End date (OP) | Town | Country | Reference |
| CT1#130-e | 2021-05-20 | 2021-05-28 | Online |  | C1-130-e |
| CT1#130 - CANCELLED | 2021-05-24 | 2021-05-28 | TBD |  | C1-130 |
| CT1#130-bis | 2021-07-12 | 2021-07-16 | TBD |  | C1-130-bis |
| CT1#131 | 2021-08-23 | 2021-08-27 | TBD |  | C1-131 |
| CT1#132 | 2021-10-11 | 2021-10-15 | Tallinn | EE | C1-132 |
| CT1#133 | 2021-11-15 | 2021-11-19 | TBD |  | C1-133 |

Annexes to report prepared by: V1