**DAD at Start of Day 1 for CT3#138 Meeting**

| Agenda item | Agenda item title | CT3-24… | Title | Source | Result | Comments |
| --- | --- | --- | --- | --- | --- | --- |
| **1** | **Opening of the meeting** |  |  |  |  | **Meeting starts at 09:00 on Monday, 18th November, 2024** |
| 1.1 | Welcome speech |  |  |  |  |  |
| 1.2 | IPR disclosures | ***Reminder from the Chair regarding the IPR policy:***  ***“I draw your attention to your obligations under the 3GPP Partner Organizations’ IPR policies. Every Individual Member organization is obliged to declare to the Partner Organization or Organizations of which it is a member any IPR owned by the Individual Member or any other organization, which is or is likely to become essential to the work of 3GPP”.*** | | | | |
| 1.3 | Antitrust declarations | ***Reminder from the Chair regarding the antitrust and competition laws:***  ***"I also draw your attention to the fact that 3GPP activities are subject to all applicable antitrust and competition laws and that compliance with said laws is therefore required of any participant of this TSG/WG/SWG meeting including the Chair and Vice Chairs. In case of question I recommend that you contact your legal counsel.***  ***The leadership shall conduct the present meeting with impartiality and in the interests of 3GPP.***  ***Furthermore, I would like to remind you that timely submission of work items in advance of TSG/WG/SWG meetings is important to allow for full and fair consideration of such matters."*** | | | | |
|  |  |  |  |  |  |  |
| **2** | **Approval of the agenda and registration of new documents** |  |  |  |  |  |
| 2.1 | Approval of the agenda | [6000](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246000.zip) | agenda Draft Agenda for CT3#138 Meeting | CT3 Chair | Noted |  |
|  |  | [6001](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246001.zip) | agenda Meeting guidance for CT3#138 | CT3 Chair | Noted |  |
|  |  | [6002](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246002.zip) | agenda Procedure after CT3#138 | CT3 Chair |  |  |
| 2.2 | Proposed schedule | [6003](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246003.zip) | agenda Proposed Schedule for CT3#138 | CT3 Chair |  |  |
| 2.3 | Registration of documents | [6004](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246004.zip) | agenda Allocation of documents to agenda items (at submission deadline) | CT3 Chair |  |  |
|  |  | [6005](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246005.zip) | agenda Allocation of documents to agenda items (Start of Day 1) | CT3 Chair | Revised to 6345 |  |
|  |  | [6345](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246345.zip) | agenda Allocation of documents to agenda items (Start of Day 1) | CT3 Chair |  |  |
|  |  | [6006](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246006.zip) | agenda Allocation of documents to agenda items (Start of Day 2) | CT3 Chair |  |  |
|  |  | [6007](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246007.zip) | agenda Allocation of documents to agenda items (Start of Day 3) | CT3 Chair |  |  |
|  |  | [6008](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246008.zip) | agenda Allocation of documents to agenda items (Start of Day 4) | CT3 Chair |  |  |
|  |  | [6009](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246009.zip) | agenda Allocation of documents to agenda items (Start of Day 5) | CT3 Chair |  |  |
|  |  | [6010](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246010.zip) | agenda Allocation of documents to agenda items (End of Day 5) | CT3 Chair |  |  |
|  |  | [6011](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246011.zip) | agenda Allocation of documents to agenda items after email approval process | CT3 Chair |  |  |
| **3** | **Reports** |  |  |  |  |  |
| 3.1 | Report from previous CT3 meeting | [6012](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246012.zip) | report Minutes of CT3#137 | MCC | Noted |  |
| 3.2 | Report from previous CT plenary | [6013](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246013.zip) | report Report from previous CT Plenary | CT3 Chair | Withdrawn |  |
| 3.3 | Reports from other groups |  |  |  |  |  |
| **4** | **Liaison Statements** |  |  |  |  |  |
| 4.1 | Incoming liaisons | [6017](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246017.zip) | LS in Rel-19 LS on Questions on SEALDD Phase 2 work | CT1 | Noted | To: SA6  Cc: **CT3**  Release: Rel-19  WI: SEALDD\_Ph2  Contact: Huawei  CT1 has started the stage-3 work on the SEALDD Phase 2 (SEALDD\_Ph2) work item and during discussion of a number of contributions, the group has come up with a number of questions when analyzing the relevant stage-2 specification (i.e., TS 23.433). CT1 would like to ask the following questions:  **Question 1**: CT1 wonders; why is necessary to provide the “SEALDD client ID” from the SEALDD server to the SEALDD client direction?  **Question 2**: CT1 wonders which values should be possible for the “mode of reporting“ information. In particular what “irregular“ mode of reporting is. Furthermore, can it be assumed that a UE in power saving mode indicates a status as “sleeping“ or any other, e.g., “irregular“?  **Question 3**: CT1 wonders which is the unit to use for the "reporting interval" information, its valid range and whether a default value should be used when the reporting interval is not provided. Note that CT1 understands that the UE can be in power saving mode or not based on the information provided by the clause 9.2.2.6 of TS 23.433. According to CT1 NAS protocol specifications, when the UE is in power saving mode, the UE can anyhow wake up on regular intervals and it can decide to deactivate power saving mode at any time.  **Question 4**: Similarly, as per question 2 (above), CT1 wonders which is the unit to use for the "SEALDD client connection status reporting priority", its valid range and whether a default value should be used when the reporting interval is not provided.  CT1 asks SA6 to provide answer to the questions above in order for CT1 to continue progressing stage-3 work on SEALDD Phase 2.  *Action proposed by Chair:*  *Noted, no action required in CT3 for the time being.* |
|  |  | [6018](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246018.zip) | LS in Rel-19 LS on the supporting 5G ProSe multi-hop Relays | CT1 | Noted | To: SA2 Cc: **CT3**, CT4  Release: Rel-19  WI: 5G\_ProSe\_Ph3  Contact: CICT Mobile  CT1 kindly ask SA2 to provide answers to the following questions:  Q1- Can the Rel-19 multi-hop relay 5G ProSe capabilities be associated with the existing pre-Rel-19 5G Prose capabilities?  Q2- Can the Rel-19 multi-hop relay 5G ProSe Requested UE policies bits be associated with the existing pre-Rel-19 5G Prose Requested UE policies?  Q3- Does "DHCP proxy" refer to DHCP relay agent as defined in related IETF RFCs, e.g. RFC 3046?  CT1 kindly asks SA2 to provide answers to the questions above and to perform any corresponding needed updates in their specifications, if any.  *Action proposed by Chair:*  *Noted, no action required in CT3 for the time being.* |
|  |  | [6019](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246019.zip) | LS in Rel-19 LS on Support of XRM services in Roaming scenarios | CT4 | Noted | To: SA2 Cc: CT1, **CT3**  Release: Rel-19  WI: XRM\_Ph2  Contact: Nokia  CT4 has assumed in Rel-18 that XRM services (as defined in clause 5.37 of TS 23.501) may be supported in roaming scenarios, by specifying in TS 29.502 that PDU set handling, ECN marking for L4S and/or Exposure of congestion information, and UE power saving management for XRM services may apply to N16/N16a.  CT4 kindly asks SA2 to clarify whether XRM services can be supported in roaming scenarios.  *Action proposed by Chair:*  *Noted, no action required in CT3 for the time being.* |
|  |  | [6020](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246020.zip) | LS in Rel-19 Reply LS on Multiple Queries related to untrusted AF influence on Traffic Routing | SA2 |  | To: **CT3**  Response to: C3-244442, S2-2409587  Release: Rel-19  WI: eEDGE\_5GC\_Ph3  Contact: CEWiT  SA2 thanks CT3 for the LS on Multiple Queries related to untrusted AF influence on Traffic Routing. SA2 would like to answer CT3’s questions as following:  **Question 1:** Whether there are any impacts of these optimizations on the traffic influence functionality from architectural and/or procedural point of view?  **SA2 Answer:** SA2 didn’t find any stage 2 specification impact of these optimizations.  **Question 2:** Whether CT3 can proceed with this optimization for future PDU session(s) as a pure stage 3 enhancement in Rel-19?  **SA2 Answer:**  It is stage 3 decision.  **Question 3:** Whether the outcome of the Traffic Influence request like success or failure be notified to an AF by NEF so that it can take appropriate actions. If yes, can SA2 indicate the signalling path, the success or failure notification will take?  Like, would it be the existing UP path change notification procedure itself?  **SA2 Answer:** It is stage 3 decision regarding notifying AF and SA2 doesn’t agree to further work on this aspect. .  **Question 4:** Is it within the scope of CT3 to extend the existing notifications to convey both success and failure from NEF to an untrusted AF?  **SA2 Answer:** It is stage 3 decision.  SA2 asks CT3 group to take the above into account.  *Action proposed by Chair:*  *Noted, CT3 continues discussing the related contributions submitted to this meeting under AI 19.26.* |
|  |  | [6021](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246021.zip) | LS in Rel-18 LS on Configuration of Slice Usage Control Information | SA2 | Noted | To: CT4 Cc: CT1, **CT3**  Release: Rel-18  WI: eNS\_Ph3  Contact: ZTE  SA2 would like to provide the answer to the following questions as the following:  **Q1**: For SA-PDU Session, is the PDU Session inactivity timer independent of access type?  **SA2 answer**: Yes.  **Q2**: To support per S-NSSAI per access type slice usage control defined in 3GPP TS 23.501, does it need to configure different timer values to different access type in UDM?  **SA2 answer**: No.  **Q3**: If the answer of Q2 is no, what is the exact AMF/SMF behaviour of performing per S-NSSAI per access type network slice usage control (i.e. starting slice deregistration inactivity timer or PDU Session inactivity timer)? Does the AMF or SMF assign same timer value to 3GPP access and non-3GPP access?  **SA2 answer:** Yes, the AMF/SMF assign same timer value to 3GPP access and non 3GPP access. The AMF (in case of slice deregistration inactivity timer) and UPF (in case of slice PDU session inactivity timer) starts the timer per S-NSSAI as per clause 5.15.15 of TS 23.501  SA2 kindly asks CT4 to take the information above into account.  *Action proposed by Chair:*  *Noted, no action required in CT3.* |
|  |  | [6022](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246022.zip) | LS in Rel-18 LS Reply to services used for DCCF and MFAF relocation | SA2 |  | To: **CT3**  Response to: C3-243483  Release: Rel-18  WI: eNA\_Ph3  Contact: Huawei  SA2 would like to thank CT3 for asking the question regarding Nmfaf\_3daDataManagement\_TransferInitiation service operation and the Nmfaf\_ContextManagement service operation.  **Question 1 from CT3**: Can you please clarify the details (e.g. inputs and outputs) of the Nmfaf\_3daDataManagement\_TransferInitiation service operation and the Nmfaf\_ContextManagement service?  **Answer:** SA2 discussed the use cases and the necessity of the two services and decide to define Nmfaf\_ContextManagement service. The Nmfaf\_3daDataManagement\_TransferInitiation service will not be defined, instead the Nmfaf\_3daDataManagement\_Configure service operation is enhanced. For details of the updates, please check the attached CR 1215, CR 5609.  SA2 kindly asks CT3 to take the above information into account.  *Action proposed by Chair:*  *There are related contributions submitted to this meeting under AI 19.38, check whether they are aligned with this reply LS.* |
|  |  | [6023](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246023.zip) | LS in Rel-18 LS Reply to Service Consumers of Nnwdaf, Ndccf, Nmfaf related services | SA2 |  | To: **CT3**  Response to: C3-244437  Release: Rel-18  WI: eNA\_Ph3  Contact: ZTE  SA2 would like to thank CT3 for the LS on Service Consumers of Nnwdaf, Ndccf, Nmfaf related services.  Here are the answers of questions:  **Question 1**:Is every analytics consumer also a consumer of the Ndccf\_DataManagement and Nmfaf\_3caDataManagement services or not?  **Answer:** The analytics consumer requests historical analytics through DCCF by invoking the Ndccf\_DataManagement\_Subscribe service operation. The DCCF, base on the local configuration, may configure MFAF (via Nmfaf\_3daDataManagement\_Configure) to map notifications to the analytics consumer. After that, the configured MFAF may use the Nmfaf\_3caDataManagement\_Notify service operation to send historical analytics to the analytics consumer. Therefore, each analytics consumer of Ndccf\_DataManagement **may** also be a consumer of Nmfaf\_3caDataManagement, depending on whether DCCF configures MFAF. Please check clause 6.1.4.5 of TS 23.288 for more details.  **Question 2**:If the answer to Question is "Yes", then why are the LMF, OAM and CEF not included in the consumers of Ndccf\_DataManagement and Nmfaf\_3caDataManagement services in TS 23.288 Table 8.1-1 and Table 9.1-1?  **Answer:**  SA2 has no consensus about analytics subscription between OAM/CEF and DCCF. However, SA2 has agreed LMF was missing in the table 8.1-1 and table 9.1-1. Therefore, SA2 amended the table in TS 23.288 to resolve this issue. See agreed CRs attached.  **Question 3**:Is the ADRF the consumer of Nnwdaf\_AnalyticsSubscription and Nnwdaf\_AnalyticsInfo services? Is Nnwdaf\_AnalyticsSubscription/Nnwdaf\_AnalyticsInfo service used by the ADRF for collecting analytics in the procedure of Historical Data and Analytics Storage via Notifications?  **Answer:** The ADRF is a consumer of Nnwdaf\_AnalyticsSubscription service. In step 6b of clause 6.2B.3, in addition to the Nnwdaf\_DataManagement\_Subscribe, the ADRF may use Nnwdaf\_AnalyticsSubscription to subscribe to NWDAF for analytics. SA2 has amended the procedure, see the agreed CRs attached.  SA2 kindly asks CT3 to take the above information into account and update their specifications if necessary.  *Action proposed by Chair:*  *There are related contributions submitted to this meeting under AI 19.38, check whether they are aligned with this reply LS.* |
|  |  | [6024](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246024.zip) | LS in Rel-18 LS reply on Clarification related to event filter applicable to the event GNSS Assistance data | SA2 |  | To: **CT3**  Response to: C3-244452  Release: Rel-18  WI: 5G\_eLCS\_Ph3  Contact: Huawei  SA2 thanks CT3 LS on the clarification related to event filter applicable to the event GNSS Assistance data and SA2 understands the question is whether LMF/NEF needs to indicate any event filter while subscribing for the event "GNSS Assistance Data" with the AF. SA2 agrees that LMF/NEF indicates location area while subscribing for the event "GNSS Assistance Data" with the AF. The GNSS assistance data can be used by any UE in the location area, so it is not related to a specific UE. The attached CR updates the procedure of Collection of GNSS assistance data in TS 23.273.  SA2 kindly asks CT3 group to take above information into consideration.  *Action proposed by Chair:*  *There are related contributions submitted to this meeting under AI 18.40, check whether they are aligned with this reply LS.* |
|  |  | [6025](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246025.zip) | LS in Rel-19 Reply LS on RAN support of QoS monitoring capability | SA2 | Noted | To: CT4 Cc: **CT3**  Release: Rel-19  WI: TEI19\_QME  Contact: ZTE  SA2 thanks CT WG4 for the LS on RAN support of QoS monitoring capability. SA2 has discussed the CT4 agreed CR and would like to ask the following questions:  **Question 1**: Why is the RAN QoS monitoring capability value "UNKNOWN" needed. What is the expected SMF behaviour compared to receiving "NOT\_SUPPORTED" or no indication at all?  **Question 2**: According to SA2’s understanding of the CT4 CR, it seems that there is an inconsistency between clause 6.1.6.2.9 and 6.1.6.2.11 in the CT4 agreed CR.  In the clause 6.1.6.2.9 (Type: PduSessionCreateData), the IE “qosMonitoringPdSupported” shall be present if the QME feature is supported by the I-SMF/V-SMF and SMF, and if the information is available.  In the clause 6.1.6.2.11 (Type: HsmfUpdateData). In Inter-AMF mobility with I-SMF/V-SMF change with the target AMF not supporting the QME feature, in which case the attribute with value "UNKNOWN" shall be sent.  When the AMF does not support QME feature and I/V-SMF and SMF support QME feature, the behaviour seems to be inconsistent:   * For the PDU session establishment, the I/V-SMF does not send this IE to (h)SMF. * For the HO to the target AMF not supporting QME, the I/V-SMF send "UNKNOWN" to (h)SMF.   SA2 respectfully asks CT4 to answer the above questions and update the CT4 specification, if necessary.  *Action proposed by Chair:*  *Noted, no action required in CT3.* |
|  |  | [6026](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246026.zip) | LS in Rel-19 Reply LS on clarification on CAPIF logging information element | SA6 | Noted | To: **CT3**, SA5  Release: Rel-19  WI: CAPIF\_Ph3  Contact: Samsung  SA6 would like to provide an update to CT3 and SA5, related to the question from SA5 regarding “invocationLatency”.  SA6 has updated TS 23.222 clause 8.19.2.1 to clarify “invocationLatency” as per the agreed Rel-18 CR#215 in S6-244714 and Rel-19 CR CR#216 in S6-244715 to TS 23.222, attached to this LS.  As per the CRs agreed in SA6, "invocationLatency" is defined in clause 8.19.2.1, which is described as the time interval between the reception of the API invocation request and the sending of the API invocation response at the AEF.  3GPP SA6 would like to inform CT3 and SA5 regarding the above clarification on invocationLatency.  *Action proposed by Chair:*  *Noted, CT3 already agreed related documents.* |
|  |  | [6027](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246027.zip) | LS in Rel-19 LS on FS\_IMS\_RES outcome and future work plan | CT4 |  | To: SA2, CT1, **CT3**  Release: Rel-19  WI: FS\_IMS\_RES  Contact: China Telecom  CT4 has studied possible IMS disaster prevention and restoration enhancement (in FS\_IMS\_RES) since August 2023. Now the study work is reaching completion, and CT4 intends to send 3GPP TR 29.866 to CT plenary #106 for approval and expects to start the normative work based on the conclusions in TR 29.866. The solutions concluded to be standardized might impact the normal IMS procedures and stage 2 specifications (e.g. 3GPP TS 23.228). Potential impacts to stage 3 specifications (e.g. 3GPP TS 24.229) are also listed for information.  CT4 kindly asks SA2, CT1 and CT3 to review these solutions and provide feedback to CT4.  Another question to SA2 is on the working procedure for future normative work. As the normative work of IMS\_RES may result in updates to SA2-lead TSs (e.g. 3GPP TS 23.228), CT4 needs to coordinate with SA2 on harmonizing stage 2 work in 3GPP TS 23.380 and SA2-lead 3GPP TS 23.228. CT4 plans to standardize the solutions in CT4-lead stage 2 TSs (e.g. 3GPP TS 23.380) first, and synchronize the updates to SA2-lead TSs subsequently. Normative work on stage 3 specifications shall be based on stable stage 2 requirements. CT4 kindly asks SA2, if this working procedure is fine.  3GPP TSG CT WG4 kindly asks TSG SA WG2, CT WG1 and CT WG3 to take the information above into account and to answer the following questions:   1. Do SA2, CT1 and CT3 have any comments on the solutions and conclusions of 3GPP TR 29.866? If so, please provide them. 2. Does SA2 have any concern on the proposed working procedure for future normative work?   *Action proposed by Chair:*  *Discuss the reply LS proposal as C3-246106.* |
|  |  | [6029](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246029.zip) | LS in Rel-18 LS on request for IMS Data Channel related clarifications | SA3-LI | Noted | To: SA2, SA4, CT1, CT4 Cc: SA3, **CT3**  Release: Rel-18  Contact: Nokia  SA3 LI kindly requests SA2, SA4, CT1, CT4 to clarify and confirm the following:   1. The IMS-AS in the remote UE’s side of the IMS session always notifies the DCSF about the IMS Data Channel related event notifications, irrespective which side initiates the IMS Data Channel setup (originating party or the terminating party). 2. The statement 1 is true even if the local UE and the remote UE are in the same CSP domain. 3. In addition to notifying the DCSF, the Remote UE’s network would also have an MF on the IMS Data Channel media. 4. In the SessionEvenNotifictions, how are the Calling Identity and Called Identity populated by the IMS AS (i.e. which SIP headers from the initial INVITE, re-INVITE are used)? 5. If call forwarding occurs at the terminating side (clause 10.123, TS 24.186), the two users present on the established IMS session (i.e. after the successful redirection) are:    * Original calling party.    * Redirected-to party.   5-1: Assuming Calling Identity is the original calling party, what would the Called Identity be that IMS AS sends in the session Event Notification to the DCSF, i.e.redirecting party identity or the redirected-to party identity?  5-2:  If it is the former, what would be purpose including the Called Identity in the Session Event Notification, specially, when that user is not using the IMS Data Channel?  5-3:  If it is the later, does the IMS-AS in the originating network know about the redirected-to party identity?  5-4: Do the MF in the Local UE side and Remote UE side have same role – e.g., MF in the UDP Proxy or HTTP Proxy?  *Action proposed by Chair:*  *Noted, no action required in CT3 for the time being.* |
|  |  | [6030](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246030.zip) | LS in Rel-19 Reply LS on UE-Satellite-UE Communication Architectures | SA3-LI | Noted | To: SA2 Cc: SA3, CT1, **CT3**, CT4  Release: Rel-19  WI: 5GSAT\_Ph3\_ARCH  Contact: Nokia  SA3-LI thanks SA2 for their LS and the clarification in pursuing the UE-Satellite-UE communication architectures.  Point number 1  In reference to point number 1 (where the IMS-AGW would be on-board the satellite), SA3-LI would update LI specifications to accommodate the possibility of a change in the IMS-AGW during an active IMS Session.  SA3 LI believes that LI can be performed as long as P-CSCF is in control of the IMS-AGW change.  Point number 2  In reference to point number 2 (where an intermediate UPF (I-UPF) is inserted to the media path with no IMS-AGW for a UE-Satellite-UE communication) the LI specifications for IMS LI will have to be enhanced.  SA3-LI believes to support such an architecture, P-CSCF needs sufficient information to isolate the media flow packets for all IMS sessions, at any time during the IMS session.  In SA3-LI understanding, the following are required for all UE-Satellite-UE IMS sessions, independent of LI:   * P-CSCF is able to identify the I-UPF. For this, I-UPF address/identity will be made available to the P-CSCF. * P-CSCF is able to identify the tunnel used for the IMS media flow. For this, the tunnel ID used at the I-UPF will be made available to the P-CSCF. If a point-to-point tunnel is used (e.g. on N6), then the UDP port number along with the IP address of the I-UPF shall be made available to the P-CSCF. * P-CSCF is able to identify the UDP port number (RTP) used for the media packets. Port numbers from the access side (N3) and the core-side (N6) will be available. * P-CSCF is able to identify the QoS flow. For this, the QFI associated with QoS flow will be made available to the P-CSCF.   SA3-LI kindly asks SA2 to:  -     In reference to point 1, to confirm SA3-LI that P-CSCF will be able to determine as and when the IMS-AGW is changed during a mid-session irrespective of LI.  -     In reference to point 2, to inform SA3-LI whether the requirements listed in Point Number 2 are correct.  *Action proposed by Chair:*  *Noted, no action required in CT3 for the time being.* |
|  |  | [6344](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246344.zip) | LS in Rel-19 Reply-LS on Internal 5G Core information expose to trusted AF | SA3 | Noted | To: SA6 Cc: SA2, CT3, SA5  Release: Rel-18  WI: NSCALE  Contact: Huawei  SA3 would like to thank SA6 for the LS on Clarification related to Internal 5G Core information expose to trusted AF. SA3 has discussed the questions raised by SA6 and the answers are provided as follows:   * **Q1: Whether a trusted AF of an 3GPP operator is considered within the operator’s domain; If yes, whether it is possible to expose** **Internal 5G Core information such as DNN, S-NSSAI, etc. to a trusted AF (e.g., a NSCE server).**   **[SA3**]: No, a “trusted AF” is not equivalent to an “AF within the operator’s domain”. The term "trusted AF" is neither defined nor used in SA3 specifications. From the security/SA3 perspective, it is not well-defined and not recommended to be used in 3GPP specifications without a proper definition.  As far as information exposure to an AF is of concerns, it is allowed to expose “Internal 5G Core information” to an AF *within the operator’s domain*. Besides, it is also possible to expose internal 5G Core information to an AF outside the operator’s domain after proper security protection or privacy protection. For example, an “S-NSSAI” can be mapped to an AF-Service-Identifier before exposing to an AF outside the 3GPP operator domain (i.e., the “S-NSSAI” shall not be exposed directly in this case to be in line with the security requirements specified in the TS 33.501).   * **Q2: Whether the NSI (i.e., Network Slice Instance) and/or NSI ID can be exposed to the trusted AF.**   **[SA3]:** An NSI or an NSI ID is an internal slice instance/ID used in 5G Core and it has not been considered with respect to exposure to an AF in SA3 specifications. The NSI/NSI ID can be exposed directly if the AF is *within the 3GPP operator domain* but the case of the NSI/NSI ID being exposed to an AF *outside the 3GPP operator domain* has not been considered in security specifications.  SA3 kindly asks SA6 to take above information into account.  *Action proposed by Chair:*  *Noted, no action required in CT3 for the time being.* |
| 4.2 | Outgoing liaison | [6106](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246106.zip) | LS out Rel-19 LS reply on FS\_IMS\_RES outcome and future work plan | China Telecom | Revised to 6346 | To: CT4 Cc: SA2, CT1  WI: TEI19  Response to: C3-246027/C4-244485  Meifang (Ericsson): Solution 6 and 9 have PCF impacts. Should be based on solution 9.  Bhaskar (Nokia): Keep it open. SA2 discussion.  Yue (China Telecom): We need stage 2 conclusion. Proposes a reply that says that stage 2 does the normative work. Will make a proposal.  Xuefei (Huawei): would like to see the revision. |
|  |  | [6346](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246346.zip) | LS out Rel-19 LS reply on FS\_IMS\_RES outcome and future work plan | China Telecom |  |  |
|  |  | [6328](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246328.zip) | LS out Rel-19 LS on clarification of the scope of QME | China Mobile |  | To: SA2 Cc: CT4  WI: TEI19\_QME  Partha (Nokia): ok with the first question. Second question not needed.  Xuefei (Huawei): 2nd question is needed.  Xiaojian (ZTE): 2nd question is needed.  Zhenning (China Mobile): We need clear SA2 info.  Work offline on question 2. |
| **5** | **Items for immediate consideration** |  |  |  |  | For contributions to this agenda item, please contact the Chair in advance of the meeting. |
|  |  |  |  |  |  |  |
| **6** | **OpenAPI Updates** |  |  |  |  | All the Tdocs under AI 6 will be handled during email approval procedure.  Please do the following changes:   * CRs/DP for Release 15 will include the Work Item code to which the impact belongs (e.g. 5GS\_Ph1-CT, NAPS-CT, CAPIF-CT). * CRs/DP for Release 16/17/18/19 will include the Work Item code TEI16/TEI17/TEI18/TEI19 respectively. * Category of these CRs is F. * **Update the info field**: * Update the OpenAPI version; * Update the year of copyright to 2024, if not yet * **Update the externalDocs field**: * Update the TS version in the description field; * (applies to open release: Release 19) formatting of description field (if needed) in the description field by adding two white spaces at the end of the 1st 2 lines of the description field; * (applies to open release: Release 19) change http to https in the url field, if not yet. |
| 6.1 | Release 15 OpenAPI Updates |  |  |  |  |  |
| 6.2 | Release 16 OpenAPI Updates |  |  |  |  |  |
| 6.3 | Release 17 OpenAPI Updates |  |  |  |  |  |
| 6.4 | Release 18 OpenAPI Updates |  |  |  |  |  |
| 6.5 | Release 19 OpenAPI Updates |  |  |  |  |  |
| **7** | **void** |  |  |  |  |  |
| **8** | **Release 8 and earlier** | | | | | **RELEASE 7 AND EARLIER RELEASES ARE CLOSED. NO TDOC IS ALLOWED.**  **Only Tdocs on Release 8 will be allowed under this agenda item.** |
| **9** | **All work items Rel-9** |  |  |  |  | **ALL WIS COMPLETED** |
| 9.1 | Release 9 IMS/CS Work Items  [IMS-CCR-IWIP]  [IMS-CCR-IWCS]  [FBI]  [ExtSIPI]  [SIP\_Nc]  [CS-IBCF]  [IMS\_IBCF]  [II-NNI]  [eIMS\_RP]  [IMS\_EMER\_GPRS\_EPS-SRVCC]  [MEDIASEC\_CORE]  [TEI9] – IMS/CS |  |  |  |  |  |
| 9.2 | Release 9 Packet Core Work Items  [MBMS]  [SAES-St3-PCC]  [MBMS\_EPS]  [IMS\_EMER\_GPRS\_EPS]  [PCC-Enh]  [TEI9] - PC |  |  |  |  |  |
| **10** | **All work items Rel-10** |  |  |  |  | **ALL WIS COMPLETED** |
| 10.1 | Release 10 IMS/CS Work Items  [IMS-CCR-IWIP]  [IMS-CCR-IWCS]  [CPM-SMS]  [OMR]  [II-NNI2]  [CCNL]  [ECSRA\_LAA-CN] – IMS/CS  [NNI\_DV]  [CIIC\_ES]  [TEI10] – IMS/CS |  |  |  |  |  |
| 10.2 | Release 10 Packet Core Work Items  [SAES-St3-PCC]  [SAES-St3-intwk]  [MBMS\_EPS]  [PCC-Enh]  [IFOM-CT]  [ECSRA\_LAA-CN] – PCC  [SMOG-St3]  [eMPS-CN]  [PCRF-FR]  [MAPCON-St3]  [PEST-CT3]  [NIMTC]  [TEI10] - PC |  |  |  |  |  |
| **11** | **Release 11 All work items** |  |  |  |  | **ALL WIS COMPLETED** |
| 11.1 | Release 11 IMS/CS Work Items  [IMS-CCR-IWIP]  [IMS-CCR-IWCS]  [OMR]  [NNI\_DV]  [USSI]  [vSRVCC-CT] - IMS  [NNI\_OI]  [IMSProtoc5]  [rSRVCC-CT] – IMS  [ACR\_CS-CN]  [IPXS]  [eMPS\_Gateway]  [NNI\_timers]  [RAVEL-CT]  [MRB]  [MMTel\_T.38\_FAX]  [IOC]  [TEI11] – IMS/CS |  |  |  |  |  |
| 11.2 | Release 11 Packet Core Work Items  [PCC]  [SAES-St3-intwk]  [SAES-St3-PCC]  [MBMS\_EPS]  [PCC-Enh]  [SAPP-CT3]  [QoS\_SSL-CT3]  [vSRVCC-CT] – PC  [rSRVCC-CT] – PC  [SIMTC-Reach]  [BBAI\_BBI-CT]  [BBAI\_BBII-CT]  [SaMOG\_WLAN-CN]  [NWK-PL2IMS-CT]  [eNR\_EPC]  [TEI11] - PC |  |  |  |  |  |
| **12** | **Release 12 All work items** |  |  |  |  | **ALL WIS COMPLETED** |
| 12.1 | Release 12 IMS/CS Work Items  [eMEDIASEC-CT]  [IMS\_TELEP]  [IMSProtoc6]  [EMC\_PC]  [NNI\_RS]  [eDRVCC]  [bSRVCC]  [ICS\_IWE]  [CVO-CT]  [SIS\_CT]  [FS\_REVOLTE\_IMS]  [BusTI-CT]  [UP6665]  [eIODB]  [ICEH248]  [ALTC]  [HISTORY\_CT]  [EVS\_codec-CT]  [TEI12] – IMS/CS |  |  |  |  |  |
| 12.2 | Release 12 Packet Core Work Items  [SAES\_WLAN\_EPC\_intwk]  [REST\_AF\_PC]  [ABC-CT3]  [UMONC-CT3]  [E2EMTSI-CT]  [P4C-F-CT3]  [eMBMS\_Rest]  [NETLOC\_TWAN\_CT]  [MTCe-SDDTE-CT]  [ProSe-CT]  [CNO\_ULI-CT]  [GCSE\_LTE-CT]  [DOCME-PCC]  [PCSCF\_RES]  [TEI12] - PC |  |  |  |  |  |
| **13** | **Release 13 All work items** |  |  |  |  | **ALL WIS COMPLETED** |
| 13.1 | Release 13 IMS/CS Work Items  [QOSE2EMTSI-CT] – IMS/CS  [RTCP\_MUX]  [DRuMS-CT] – IMS  [IMSProtoc7]  [INNB\_IW]  [EVSoCS-CT]  [SDPCN\_IMS]  [ROI-CT]  [mSRVCC]  [MCPTT-CT] – IMS  [eWebRTCi\_CT]]  [eDRX-CT]  [TEI13] – IMS/CS |  |  |  |  |  |
| 13.2 | Release 13 Packet Core Work Items  [UPCON-DOTCON-CT]  [VoE-UTRAN\_PPD-CT]  [QOSE2EMTSI-CT] – PC  [DRuMS-CT] – PC  [eUMONC-CT3]  [cDOCME\_PCC]  [MONTE-CT]  [NBIFOM-CT]  [eProSe-Ext-CT]  [AESE-CT]  [FMSS-CT]  [SEW1-CT]  [EPC\_SIG\_RACE]  [MCPTT-CT] – PC  [MBMS\_enh-CT]  [DiaPri]  [CIoT-CT]  [TEI13] - PC |  |  |  |  |  |
| **14** | **Release 14 All work items** |  |  |  |  | **ALL WIS COMPLETED** |
| 14.1 | Release 14 IMS/CS Work Items  [MMCMH-CT]  [IMSProtoc8]  [PWDIMS-CT]  [REAS\_EXT]  [MCPTTProtoc1]  [CH14-DCCII-CT]  [SPECTRE-CT]  [MCImp-eMCPTT-CT]  [MCImp-MCDATA-CT]  [MCImp-MCVIDEO-CT]  [ISAT]  [TEI14] – IMS/CS |  |  |  |  |  |
| 14.2 | Release 14 Packet Core Work Items  [NonIP\_GPRS-CT]  [CUPS-CT]  [DLoCMe]  [V8-CT]  [V2X-CT]  [SDCI-CT]  [AULC-CT]  [AE\_enTV-CT]  [DBPU]  [PS\_DATA\_OFF-CT]  [TEI14] – PC |  |  |  |  |  |
| **15** | **Release 15 All work items** |  |  |  |  | **ALL WIS COMPLETED** |
| 15.1 | Release 15 IMS/CS Work Items  [IMSProtoc9]  [eCNAM-CT]  [eMCVideo-CT]  [5GS\_Ph1-IMSo5G]  [bSRVCC\_MT]  [MONASTERY]  [eSPECTRE]  [TEI15] – IMS/CS |  |  |  |  |  |
| 15.2 | Release 15 Packet Core Work Items  [FS\_PC\_VBC]  [5GS\_Ph1-CT]  [NAPS-CT]  [EDCE5-CT]  [eVoLP-CT]  [PS\_DATA\_OFF2-CT]  [PC\_VBC]  [CAPIF-CT]  [NETSLICE-5GTRACE-CT]  [TEI15] – PC |  |  |  |  |  |
| **16** | **Release 16 All work items** |  |  |  |  | **ALL WIS COMPLETED** |
| 16.1 | Release 16 IMS/CS Work Items  [MuD]  [IMSProtoc16]  [E2E\_DELAY]  [VBCLTE]  [eIMS5G\_SBA]  [5G\_SRVCC]  [TEI16] – IMS/CS |  |  |  |  |  |
| 16.2 | Release 16 Packet Core Work Items  [en5GPccSer]  [eNA]  [5G\_eSBA]  [ATSSS]  [Vertical\_LAN]  [ETSUN]  [PARLOS]  [eNS]  [5G\_eLCS]  [5G\_CIoT]  [5WWC]  [RACS]  [SBIProtoc16]  [eV2XARC]  [5G\_URLLC]  [eNAPIs]  [xBDT]  [V2XAPP]  [MC\_XMB-CT]  [eCAPIF]  [SEAL]  [TEI16] – PC |  |  |  |  |  |
| **17** | **Release 17** |  |  |  |  | **ALL WIS COMPLETED** |
| 17.1 | Rel-17 work planning  *Please use agenda item 17.1 for Discussion Papers or Working Plans not related to an existing Work Item or submitted WID.* |  | **N/A** |  |  |  |
| 17.2 | New WIDs/SIDs for Rel-17 |  | **N/A** |  |  |  |
| 17.3 | Revised WIDs/SIDs for Rel-17 |  | **N/A** |  |  |  |
| 17.4 | TEI17 [TEI17]  *Please use agenda 17.4.1 and 17.4.2 for IMS/CS and Packet Core respectively.*  *If the topic is related to previous release, please use both TEI17 and the WI code of previous release (e.g. TEI17, 5GS\_Ph1-CT)* |  |  |  |  |  |
| 17.4.1 | TEI17 for IMS/CS |  |  |  |  |  |
| 17.4.2 | TEI17 for Packet Core |  |  |  |  |  |
| 17.5 | Service Based Interface Protocol Improvements Release 17 [SBIProtoc17] |  |  |  |  |  |
| 17.6 | Multi-device and multi-identity enhancements [MuDe] |  | **N/A IN CT3** |  |  |  |
| 17.7 | Stage-3 5GS NAS protocol development 17 [5GProtoc17] [5GProtoc17-non3GPP] |  | **N/A IN CT3** |  |  |  |
| 17.8 | Protocol enhancements for Mission Critical Services [MCProtoc17] |  | **N/A IN CT3** |  |  |  |
| 17.9 | Stage-3 SAE Protocol Development [SAES17] [SAES17-CSFB] [SAES17-non3GPP] |  | **N/A IN CT3** |  |  |  |
| 17.10 | Enhancement for the 5G Control Plane Steering of Roaming for UE in CONNECTED mode [eCPSOR\_CON] |  | **N/A IN CT3** |  |  |  |
| 17.11 | IMS Stage-3 IETF Protocol Alignment [IMSProtoc17] |  |  |  |  |  |
| 17.12 | CT aspects of Enhancements to Mission Critical Data [eMCData3] |  | **N/A IN CT3** |  |  |  |
| 17.13 | Stage 3 of Multimedia Priority Service (MPS) Phase 2 [MPS2] |  |  |  |  |  |
| 17.14 | PFD management enhancement [pfdManEnh] |  |  |  |  |  |
| 17.15 | Best Practice of PFCP [BEPoP] |  |  |  |  |  |
| 17.16 | Restoration of PDN Connections in PGW-C/SMF Set [RPCPSET] |  | **N/A IN CT3** |  |  |  |
| 17.17 | Stage 3 of eMONASTERY2 [eMONASTERY2] |  | **N/A IN CT3** |  |  |  |
| 17.18 | CT aspects of 5GC architecture for satellite networks [5GSAT\_ARCH-CT] |  |  |  |  |  |
| 17.19 | CT aspects of Enhanced MCCI with LMR Systems [eMCCI\_CT] |  | **N/A IN CT3** |  |  |  |
| 17.20 | CT aspects of AKMA [AKMA-CT] |  |  |  |  |  |
| 17.21 | PAP/CHAP protocols usage in 5GS [PAP\_CHAP] |  |  |  |  |  |
| 17.22 | Service-based support for SMS in 5GC [SMS\_SBI] |  | **N/A IN CT3** |  |  |  |
| 17.23 | Enhancement of Inter-PLMN Roaming [EoIPR] |  | **N/A IN CT3** |  |  |  |
| 17.24 | Mission Critical system migration and interconnection [MCSMI\_CT] |  | **N/A IN CT3** |  |  |  |
| 17.25 | CT aspects of Integration of GBA into SBA [GBA\_5G] |  | **N/A IN CT3** |  |  |  |
| 17.26 | Reliable Data Service Serialization Indication [RDSSI\_CT] |  | **N/A IN CT3** |  |  |  |
| 17.27 | CT aspects for Enabling Edge Applications [EDGEAPP] | [6292](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246292.zip) | CR 0249 29.558 Rel-17 Corrections on the AC Filters | Huawei |  | This CR introduces a backwards compatible feature to the OpenAPI description of the Eees\_AppClientInformation API, Eees\_AppClientInformation API |
|  |  | [6293](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246293.zip) | CR 0250 29.558 Rel-18 Corrections on the AC Filters | Huawei |  | This CR introduces a backwards compatible feature to the OpenAPI description of the Eees\_AppClientInformation API, Eees\_AppClientInformation API |
|  |  | [6294](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246294.zip) | CR 0251 29.558 Rel-19 Corrections on the AC Filters | Huawei |  | This CR introduces a backwards compatible feature to the OpenAPI description of the Eees\_AppClientInformation API, Eees\_AppClientInformation API |
| 17.28 | CT aspects of eNPN [eNPN] |  |  |  |  |  |
| 17.29 | CT aspects of 5G\_eLCS\_ph2 [5G\_eLCS\_ph2] |  |  |  |  |  |
| 17.30 | CT aspects for ID\_UAS [ID\_UAS] |  |  |  |  |  |
| 17.31 | CT aspects of support of enhanced Industrial IoT [IIoT] |  |  |  |  |  |
| 17.32 | CT aspects of eV2XAPP [eV2XAPP] |  |  |  |  |  |
| 17.33 | CT aspects of 5G eEDGE [eEDGE\_5GC] | [6279](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246279.zip) | CR 1452 29.522 Rel-17 Correction on the attributes for spatial validity condition | Ericsson |  |  |
|  |  | [6280](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246280.zip) | CR 1453 29.522 Rel-18 Correction on the attributes for spatial validity condition | Ericsson |  | Incorrect Cat. in the cover page and 3GU. |
|  |  | [6281](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246281.zip) | CR 1454 29.522 Rel-19 Correction on the attributes for spatial validity condition | Ericsson |  |  |
| 17.34 | Stage 3 for Enhancement of Network Slicing Phase 2 [eNS\_Ph2] |  |  |  |  |  |
| 17.35 | Start of Pause of Charging via User Plane [SPOCUP] |  | **N/A IN CT3** |  |  |  |
| 17.36 | CT aspects of ATSSS\_Ph2 [ATSSS\_Ph2] |  |  |  |  |  |
| 17.37 | CT aspects of eNA\_Ph2 [eNA\_Ph2] |  |  |  |  |  |
| 17.38 | CT aspects of proximity based services in 5GS [5G\_ProSe] |  |  |  |  |  |
| 17.39 | CT aspects of Enabling Multi-USIM Devices [MUSIM] |  | **N/A IN CT3** |  |  |  |
| 17.40 | CT aspects on TEI17\_SPSFAS [TEI17\_SPSFAS] |  |  |  |  |  |
| 17.41 | CT aspects on TEI17\_SAPES [TEI17\_SAPES] |  |  |  |  |  |
| 17.42 | CT aspects on TEI17\_DCAMP [TEI17\_DCAMP] |  |  |  |  |  |
| 17.43 | CT aspects on TEI17\_GEM [TEI17\_GEM] |  |  |  |  |  |
| 17.44 | CT3 aspects of N7 Interfaces Enhancements to Support GERAN and UTRAN [TEI17\_NIESGU] |  |  |  |  |  |
| 17.45 | UICC-terminal interface testing for UEs with non-removable UICCs [nrUICC\_UEConTest] |  | **N/A IN CT3** |  |  |  |
| 17.46 | CT aspects of Support of different slices over different Non 3GPP access [TEI17\_N3SLICE] |  | **N/A IN CT3** |  |  |  |
| 17.47 | CT aspects of the architectural enhancements for 5G multicast-broadcast services [5MBS] |  |  |  |  |  |
| 17.48 | CT Aspects of Application Layer Support for Uncrewed Aerial Systems (UAS) [UASAPP] |  |  |  |  |  |
| 17.49 | CT aspects of eV2XARC\_Ph2 [eV2XARC\_Ph2] |  |  |  |  |  |
| 17.50 | CT aspects of MCOver5GS [MCOver5GS] |  | **N/A IN CT3** |  |  |  |
| 17.51 | Enhancement of 5G PCC related services in Rel-17 [en5GPccSer17] |  |  |  |  |  |
| 17.52 | Enhancements of 3GPP Northbound Interfaces and Application Layer APIs [NBI17] |  |  |  |  |  |
| 17.53 | Stage 3 aspects of enh3MCPTT [enh3MCPTT-CT] |  |  |  |  |  |
| 17.54 | Enhanced Service Enabler Architecture Layer for Verticals [eSEAL] |  |  |  |  |  |
| 17.55 | System enhancement for redundant PDU session [TEI17\_SE\_RPS] |  |  |  |  |  |
| 17.56 | CT aspects of Support for Minimization of service Interruption [MINT] |  | **N/A IN CT3** |  |  |  |
| 17.57 | IMS voice service support and network usability guarantee for UE’s E-UTRA capability disabled scenario in SA 5GS [ING\_5GS] |  | **N/A IN CT3** |  |  |  |
| 17.58 | CT aspects for enabling MSGin5G Service [5GMARCH] |  |  |  |  |  |
| 17.59 | Restoration of profiles related to UDR [ReP\_UDR] |  |  |  |  |  |
| 17.60 | Enhancement on the GTP-U entity restart [EGTPUR] |  | **N/A IN CT3** |  |  |  |
| 17.61 | Multi-device enhancements for device transfers [MuDTran] |  | **N/A IN CT3** |  |  |  |
| 17.62 | CT aspects of Architecture Enhancement for NR Reduced Capability Devices [ARCH\_NR\_REDCAP] |  |  |  |  |  |
| 17.63 | Enhancements of 3GPP profiles for cryptographic algorithms and security protocols [eCryptPr] |  |  |  |  |  |
| 17.64 | IMS Optimization for HSS Group ID in an SBA environment [TEI17\_IMSGID] |  | **N/A IN CT3** |  |  |  |
| 17.65 | CT aspects of NB-IoT/eMTC Non-Terrestrial Networks in EPS [IoT\_SAT\_ARCH\_EPS] |  |  |  |  |  |
| 17.66 | Repository for the 3GPP Allocated Port Numbers for New 3GPP Interfaces [PortAl] |  | **N/A IN CT3** |  |  |  |
| 17.67 | Non-Seamless WLAN offload Authentication in 5GS [NSWO\_5G] |  | **N/A IN CT3** |  |  |  |
| 17.68 | CT aspects of AKMA TLS protocol profiles [AKMA\_TLS] |  | **N/A IN CT3** |  |  |  |
| 17.69 | Modifying PASSporT signing and verification [SPECTRE\_Ph3] |  | **N/A IN CT3** |  |  |  |
| 17.70 | CT aspects of enhancement of RAN Slicing for NR [NRslice] |  | **N/A IN CT3** |  |  |  |
| 17.71 | CT aspects of 5GMS AF Event Exposure [EVEX] |  |  |  |  |  |
| 17.72 | Update of conformance test specifications to Rel-17 [UEConTest\_R17] |  | **N/A IN CT3** |  |  |  |
| 17.73 | Any other Rel-17 Work item or Study item  *Please use agenda item 17.73 for those (P-)CRs related to Work Items that are not approved yet and thus do not have an assigned agenda item.* |  |  |  |  |  |
| **18** | **Release 18** |  |  |  |  |  |
| 18.1 | Rel-18 work planning  *Please use agenda item 18.1 for Discussion Papers or Working Plans not related to an existing Work Item or submitted WID.* |  | **N/A** |  |  |  |
| 18.2 | New WIDs/SIDs for Rel-18 |  | **N/A** |  |  |  |
| 18.3 | Revised WIDs/SIDs for Rel-18 |  | **N/A** |  |  |  |
| 18.4 | TEI18 [TEI18]  *Please use agenda 18.4.1 and 18.4.2 for IMS/CS and Packet Core respectively.*  *If the topic is related to previous release, please use both TEI18 and the WI code of previous release (e.g. TEI18, 5GS\_Ph1-CT)* |  |  |  |  |  |
| 18.4.1 | TEI18 for IMS/CS |  |  |  |  |  |
| 18.4.2 | TEI18 for Packet Core | [6101](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246101.zip) | CR 0050 29.535 Rel-18 Correcting the name of the data type conveying the AKMA service disablement notification | Huawei | Revised to 6263 |  |
|  |  | [6263](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246263.zip) | CR 0050 29.535 Rel-18 Correcting the name of the data type conveying the AKMA service disablement notification | Huawei |  |  |
|  |  | [6102](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246102.zip) | CR 0051 29.535 Rel-19 Correcting the name of the data type conveying the AKMA service disablement notification | Huawei | Revised to 6264 |  |
|  |  | [6264](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246264.zip) | CR 0051 29.535 Rel-19 Correcting the name of the data type conveying the AKMA service disablement notification | Huawei |  |  |
| 18.5 | CT aspects of NBI18 [NBI18] |  |  |  |  |  |
| 18.6 | CT aspects of SBIProtoc18 [SBIProtoc18] | [6163](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246163.zip) | CR 0379 29.525 Rel-18 Corrections to the data type PolicyAssociation and PolicyUpdate | Ericsson |  | This CR introduces a backwards compatible feature to the OpenAPI description of the Npcf\_UEPolicyControl API, Npcf\_UEPolicyControl API |
|  |  | [6164](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246164.zip) | CR 0380 29.525 Rel-19 Corrections to the data type PolicyAssociation and PolicyUpdate | Ericsson |  | This CR introduces a backwards compatible feature to the OpenAPI description of the Npcf\_UEPolicyControl API, Npcf\_UEPolicyControl API |
| 18.7 | Stage-3 5GS NAS protocol development 18 general aspects [5GProtoc18] |  |  |  |  |  |
| 18.8 | Stage-3 5GS NAS protocol development 18 non 3GPP aspects [5GProtoc18-non3GPP] |  | **N/A IN CT3** |  |  |  |
| 18.9 | Stage-3 SAE Protocol Development [SAES18] |  | **N/A IN CT3** |  |  |  |
| 18.10 | Stage-3 SAE Protocol Development CSFB [SAES18-CSFB] |  | **N/A IN CT3** |  |  |  |
| 18.11 | Stage-3 SAE Protocol Development non 3GPP [SAES18-non3GPP] |  | **N/A IN CT3** |  |  |  |
| 18.12 | Protocol enhancements for Mission Critical Services [MCProtoc18] |  |  |  |  |  |
| 18.13 | MPS for Supplementary Services [MPSSupServ] |  | **N/A IN CT3** |  |  |  |
| 18.14 | CT aspects of Mission Critical Services over 5MBS [MCOver5MBS] |  |  |  |  |  |
| 18.15 | CT aspects of Mission Critical Services over 5GProSe [MCOver5GProSe] |  |  |  |  |  |
| 18.16 | IMS Stage-3 IETF Protocol Alignment [IMSProtoc18] |  |  |  |  |  |
| 18.17 | CT aspects of Signal level Enhanced Network Selection [SENSE] |  | **N/A IN CT3** |  |  |  |
| 18.18 | Rel-18 Enhancements of UE Policy [UEP18] |  |  |  |  |  |
| 18.19 | 5GS support of NR RedCap UE with long eDRX for RRC\_INACTIVE State [NR\_REDCAP\_Ph2] |  | **N/A IN CT3** |  |  |  |
| 18.20 | CT aspects on Multiple location report for MT-LR Immediate Location Request for regulatory services [TEI18\_MLR] |  | **N/A IN CT3** |  |  |  |
| 18.21 | Enhancement of Shared Data ID and Handling [ShDatID\_H] |  | **N/A IN CT3** |  |  |  |
| 18.22 | CT Aspects of Edge Computing Phase 2 [EDGE\_Ph2] |  |  |  |  |  |
| 18.23 | Enhancement of NSAC for maximum number of UEs with at least one PDU session/PDN connection [eNSAC] |  |  |  |  |  |
| 18.24 | Mission critical system migration and interconnection enhancements [eMCSMI\_IRail] |  | **N/A IN CT3** |  |  |  |
| 18.25 | CT aspects of application layer support for V2X services; Phase 3 [V2XAPP\_Ph3] |  |  |  |  |  |
| 18.26 | CT aspects of proximity based services in 5GS Phase 2 [5G\_ProSe\_Ph2] |  |  |  |  |  |
| 18.27 | Support for 5WWC Phase 2 [5WWC\_Ph2] |  |  |  |  |  |
| 18.28 | Enhancement of application detection event exposure [TEI18\_ADEE] |  |  |  |  |  |
| 18.29 | CT aspects of General Support of IPv6 Prefix Delegation in 5GS [TEI18\_IPv6PD] |  |  |  |  |  |
| 18.30 | CT aspects of 5G System with Satellite Backhaul [5GSATB] |  |  |  |  |  |
| 18.31 | Timing Resiliency and URLLC enhancements [TRS\_URLLC] |  |  |  |  |  |
| 18.32 | Extensions to the TSC Framework to support DetNet [DetNet] | [6288](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246288.zip) | CR 0577 29.513 Rel-18 Updating the IETF HTTP RFC for DetNet | Huawei |  |  |
|  |  | [6289](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246289.zip) | CR 0578 29.513 Rel-19 Updating the IETF HTTP RFC for DetNet | Huawei |  |  |
|  |  | [6290](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246290.zip) | CR 0160 29.565 Rel-18 Updating the IETF HTTP RFC for DetNet | Huawei |  |  |
|  |  | [6291](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246291.zip) | CR 0161 29.565 Rel-19 Updating the IETF HTTP RFC for DetNet | Huawei |  |  |
| 18.33 | CT aspects for Enabling Edge Applications Phase 2 [EDGEAPP\_Ph2] | [6295](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246295.zip) | CR 0252 29.558 Rel-18 Corrections on the end point | Huawei |  |  |
|  |  | [6296](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246296.zip) | CR 0253 29.558 Rel-19 Corrections on the end point | Huawei |  |  |
|  |  | [6297](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246297.zip) | CR 0254 29.558 Rel-18 Corrections on the UE Id | Huawei |  |  |
|  |  | [6298](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246298.zip) | CR 0255 29.558 Rel-19 Corrections on the UE Id | Huawei |  |  |
| 18.34 | Rel-18 enhancements of session management policy control [SMPC18] |  |  |  |  |  |
| 18.35 | CT aspects of 5G System Enabler for Service Function Chaining [SFC] |  |  |  |  |  |
| 18.36 | Enhancement of Network Automation Enablers [eNetAE] |  |  |  |  |  |
| 18.37 | CT aspects of enhancement of 5G UE Policy [eUEPO] |  |  |  |  |  |
| 18.38 | CT aspect of Seamless UE context recovery [SUECR] |  |  |  |  |  |
| 18.39 | Secondary DN authentication and authorization in EPC IWK cases [TEI18\_SDNAEPC] |  |  |  |  |  |
| 18.40 | CT aspects of enhancement to the 5GC location services - phase 3 [5G\_eLCS\_Ph3] | [6095](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246095.zip) | CR 0145 29.517 Rel-18 Corrections to the GNSS Assistance Data information collection | Huawei, CATT, Nokia |  |  |
|  |  | [6096](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246096.zip) | CR 0146 29.517 Rel-19 Corrections to the GNSS Assistance Data information collection | Huawei, CATT, Nokia |  |  |
|  |  | [6097](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246097.zip) | CR 0219 29.591 Rel-18 Corrections to the GNSS Assistance Data information collection | Huawei, CATT, Nokia |  |  |
|  |  | [6098](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246098.zip) | CR 0220 29.591 Rel-19 Corrections to the GNSS Assistance Data information collection | Huawei, CATT, Nokia |  |  |
| 18.41 | CT aspects of Enhanced support of Non-Public Networks Phase 2 [eNPN\_Ph2] |  |  |  |  |  |
| 18.42 | CT aspects of SEAL data delivery enabler for vertical applications [SEALDD] | [6093](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246093.zip) | CR 0027 29.548 Rel-18 Correcting the content of the Connection Status Notification request body | Huawei |  |  |
|  |  | [6094](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246094.zip) | CR 0028 29.548 Rel-19 Correcting the content of the Connection Status Notification request body | Huawei |  |  |
| 18.43 | Enhanced Service Enabler Architecture Layer for Verticals Phase 3 [SEAL\_Ph3] |  |  |  |  |  |
| 18.44 | T Aspects of Application Layer Support for Uncrewed Aerial Systems (UAS), Phase 2 [UASAPP\_Ph2] |  |  |  |  |  |
| 18.45 | CT Aspects of 5GC architecture for satellite networks, Phase 2 [5GSAT\_Ph2] |  |  |  |  |  |
| 18.46 | CT Aspects of Uncrewed Aerial Systems (UAS), Phase 2 [UAS\_Ph2] |  |  |  |  |  |
| 18.47 | CT aspects of Ranging\_SL [Ranging\_SL] |  |  |  |  |  |
| 18.48 | CT aspects of 5GFLS [5GFLS] |  |  |  |  |  |
| 18.49 | CT aspects of MCGWUE [MCGWUE] |  | **N/A IN CT3** |  |  |  |
| 18.50 | GBA\_U Based APIs [GBA\_U\_APIs] |  | **N/A IN CT3** |  |  |  |
| 18.51 | CT aspects of AIML [AIMLsys] | [6193](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246193.zip) | CR 1438 29.522 Rel-18 E2E Data Volume correction | Nokia |  | This CR introduces a backwards compatible feature to the OpenAPI description of the AnalyticsExposure API |
|  |  | [6194](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246194.zip) | CR 1439 29.522 Rel-19 E2E Data Volume correction | Nokia |  | This CR introduces a backwards compatible feature to the OpenAPI description of the AnalyticsExposure API |
| 18.52 | CT aspects of NG\_RTC [NG\_RTC] | [6323](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246323.zip) | CR 0705 29.514 Rel-18 Correction on QoS hint support for data channel media | China Mobile |  |  |
|  |  | [6324](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246324.zip) | CR 0706 29.514 Rel-19 Correction on QoS hint support for data channel media | China Mobile |  |  |
|  |  | [6325](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246325.zip) | CR 1695 29.214 Rel-18 Correction on QoS hint support for data channel media | China Mobile |  |  |
| 18.53 | CT aspects of 5G AM Policy [AMP] |  |  |  |  |  |
| 18.54 | CT aspects on Dynamically Changing AM Policies in the 5GC Phase 2 [TEI18\_DCAMP\_Ph2] |  |  |  |  |  |
| 18.55 | CT aspects of MPS\_WLAN [MPS\_WLAN] |  | **N/A IN CT3** |  |  |  |
| 18.56 | CT aspects of ADAES [ADAES] |  |  |  |  |  |
| 18.57 | CT aspects of MSGin5G Service Ph2 [5GMARCH\_Ph2] |  |  |  |  |  |
| 18.58 | CT aspects of VMR [VMR] |  |  |  |  |  |
| 18.59 | Enhancements on Service-based support for SMS in 5GC [eSMS\_SBI] |  | **N/A IN CT3** |  |  |  |
| 18.60 | CT aspects of eNA\_Ph3 [eNA\_Ph3] | [6143](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246143.zip) | CR 0973 29.520 Rel-18 RE-NWDAF behaviour when receiving notification flag | ZTE |  |  |
|  |  | [6144](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246144.zip) | CR 0974 29.520 Rel-19 RE-NWDAF behaviour when receiving notification flag | ZTE |  |  |
|  |  | [6145](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246145.zip) | CR 0975 29.520 Rel-18 Wrong data type TimestampedLoc | ZTE |  |  |
|  |  | [6146](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246146.zip) | CR 0976 29.520 Rel-19 Wrong data type TimestampedLoc | ZTE |  |  |
|  |  | [6177](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246177.zip) | CR 0980 29.520 Rel-18 Corrections on data type name for Nnwdaf\_AnalyticsInfo API | Huawei |  |  |
|  |  | [6178](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246178.zip) | CR 0981 29.520 Rel-19 Corrections on data type name for Nnwdaf\_AnalyticsInfo API | Huawei |  |  |
|  |  | [6179](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246179.zip) | CR 1435 29.522 Rel-18 Corrections on the attribute names and data types | Huawei |  |  |
|  |  | [6180](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246180.zip) | CR 1436 29.522 Rel-19 Corrections on the attribute names and data types | Huawei |  |  |
|  |  | [6181](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246181.zip) | CR 0982 29.520 Rel-18 Corrections on the attribute names for ML model provision service | Huawei |  |  |
|  |  | [6182](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246182.zip) | CR 0983 29.520 Rel-19 Corrections on the attribute names for ML model provision service | Huawei |  |  |
| 18.61 | CT aspects of PIN [PIN] |  |  |  |  |  |
| 18.62 | CT aspects of PINAPP [PINAPP] |  |  |  |  |  |
| 18.63 | CT aspects of GMEC [GMEC] |  |  |  |  |  |
| 18.64 | CT aspects of 5MBS\_Ph2 [5MBS\_Ph2] |  |  |  |  |  |
| 18.65 | CT aspects of Enhancement of Network Slicing Phase 3 [eNS\_Ph3] |  |  |  |  |  |
| 18.66 | CT aspects of XRM [XRM] | [6223](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246223.zip) | CR 0698 29.514 Rel-18 Corrections on the data type name | Huawei |  |  |
|  |  | [6224](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246224.zip) | CR 0699 29.514 Rel-19 Corrections on the data type name | Huawei |  |  |
| 18.67 | CT aspects of ATSSS\_Ph3 [ATSSS\_Ph3] |  |  |  |  |  |
| 18.68 | CT4 aspects of UPF enhancement for exposure and SBA [UPEAS] |  |  |  |  |  |
| 18.69 | UE pre-configuration for 5MBS [UEConfig5MBS] |  | **N/A IN CT3** |  |  |  |
| 18.70 | CT aspects of enh4MCPTT [enh4MCPTT] |  | **N/A IN CT3** |  |  |  |
| 18.71 | CT aspects of Slice-based PLMN Selection [PLMNsel\_NS] |  | **N/A IN CT3** |  |  |  |
| 18.72 | Enhancement of Network Slicing UICC application for network slice-specific authentication and authorization [eNS\_UICC] |  | **N/A IN CT3** |  |  |  |
| 18.73 | CT aspects of MBS support for V2X services [TEI18\_MBS4V2X] |  | **N/A IN CT3** |  |  |  |
| 18.74 | CT aspects on Spending Limits for AM and UE Policies in the 5GC [TEI18\_SLAMUP] |  |  |  |  |  |
| 18.75 | CT aspects on Spending Limits for AM and UE Policies in the 5GC [HN\_Auth] |  | **N/A IN CT3** |  |  |  |
| 18.76 | CT aspects of Mission Critical ad hoc group Communications [MC\_AHGC] |  | **N/A IN CT3** |  |  |  |
| 18.77 | NRF API enhancements to avoid signalling and storing of redundant data [NRFe] |  | **N/A IN CT3** |  |  |  |
| 18.78 | Network Slice Capability Exposure for Application Layer Enablement [NSCALE] |  |  |  |  |  |
| 18.79 | Application enablement aspects for subscriber-aware northbound API access [SNAAPP] | [6099](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246099.zip) | CR 0378 29.222 Rel-18 Support service API discovery based on the supported OAuth grant types for RNAA | Huawei |  | This CR introduces a backwards compatible feature to the OpenAPI description of the CAPIF\_Discover\_Service\_API, CAPIF\_Discover\_Service\_API |
|  |  | [6100](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246100.zip) | CR 0379 29.222 Rel-19 Support service API discovery based on the supported OAuth grant types for RNAA | Huawei |  | This CR introduces a backwards compatible feature to the OpenAPI description of the CAPIF\_Discover\_Service\_API, CAPIF\_Discover\_Service\_API |
| 18.80 | IVAS\_Codec [IVAS\_Codec] |  |  |  |  |  |
| 18.81 | Update of conformance test specifications to Rel-18 [UEConTest\_R18] |  | **N/A IN CT3** |  |  |  |
| 18.82 | Test method of GBA\_U Based APIs [TEST\_GBA\_U\_APIs] |  | **N/A IN CT3** |  |  |  |
| 18.83 | UE conformance test for NB-IoT/eMTC Non-Terrestrial Networks in EPS [IoT\_SAT\_UEConTest] |  | **N/A IN CT3** |  |  |  |
| 18.84 | Any other Rel-18 Work item or Study item  *Please use agenda item 18.84 for those (P-)CRs related to Work Items that are not approved yet and thus do not have an assigned agenda item.* |  |  |  |  |  |
| **19** | **Release 19** |  |  |  |  |  |
| 19.1 | Rel-19 work planning  *Please use agenda item 19.1 for Discussion Papers or Working Plans not related to an existing Work Item or submitted WID.* | [6159](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246159.zip) | discussion Rel-19 Specifying Metaverse services | Samsung Electronics Co., Ltd, Nokia | Postponed | WI: Metaverse\_App  Abdessamad (Huawei): missing APIs defined in SA6.Compromise to have a single TS for all related APIs for Metaverse.  Naren (Samsung): Will be progress in this SA6 meeting.  Igor (Ericsson): Ok with the approach of two TSs as in the DP.  Partha (Nokia): ok with two TSs. |
|  |  | [6231](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246231.zip) | discussion Rel-19 Discussion on new WID TEI19\_ADAES | Ericsson | Postponed | WI: TEI19\_ADAES  Abdessamad (Huawei): We don’t want a new TS for ADAES. Not ok to include TEI19, ADAES under this WID. D) and e) should go away from the WID.  Apostolos (Nokia): Don’t want a new TS. Open for the scope of the WID.  Igor (Ericsson): Cleaner to have a unique WID.  Naren (Samsung): Open to have a new TS. |
|  |  | [6037](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246037.zip) | discussion Rel-19 Discussion on the stage 2 status of AmbientIoT | Huawei | Noted | WI: AmbientIoT  Abdessamad (Huawei): Purpose for the WID is to collect comments, not to agree on it in this meeting.  Maria (Ericsson): Stage 2 content and scope not stable. Too many companies contributing. Propose email discussion after SA2 meeting.  Bhaskar (Nokia): A lot of work open in SA2. Wait for SA Plenary to provide comments.  Peter (CT Chair): 85% SA work must be ready by the end of this year. Ask how much time CT WG needs to do the work.  Abdessamad (Huawei): work will be done in parallel next year, to have it finished by September. CT3 aspects are in general stable.  Zhenning (China Mobile): keep China Mobile in touch. |
| 19.2 | New WIDs/SIDs for Rel-19 | [6028](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246028.zip) | WID new Rel-19 New WID on CT aspects of Extended Reality and Media service (XRM) Phase 2 | Nokia | Revised to 6347 | Revision of C3-245480  WI: XRM\_Ph2  **CT3** leading, CT1 and CT4 impacted  Naren (Samsung): Aling stage 2 note.  Maria (Ericsson): No need to add dependency with non-3GPP work. Remove UDP option, make it more generic.  Hanna (QC): Offline comments. Consistency with CT4.  Xuefei (Huawei): Ok adding TS 29.561. Use terminology in the DP. |
|  |  | [6347](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246347.zip) | WID new Rel-19 New WID on CT aspects of Extended Reality and Media service (XRM) Phase 2 | Nokia |  |  |
|  |  | [6033](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246033.zip) | WID new Rel-19 New WID on CT aspects of 5G NR Femto | NTT DOCOMO | Revised to 6348 | Revision of C3-245368  WI: 5G\_Femto  CT4 leading, **CT3** impacted |
|  |  | [6348](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246348.zip) | WID new Rel-19 New WID on CT aspects of 5G NR Femto | NTT DOCOMO | Endorsed | Changes on changes will be removed. |
|  |  | [6035](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246035.zip) | WID new Rel-19 New WID on UEId Service API support for MSISDN verification operation | AT&T | Postponed till next meeting | WI: TEI19\_MVOSNS  **CT3** leading  Abdessamad (Huawei): ok with the scope but wait till February when the SA WID is approved.  Peter (Huawei): The rule is to agree the WID if the stage 2 WID is approved.  Apostolos (Nokia): no comments on the WID. Nokia will be fine to agree the WID since the normative work is stable.  No comments to the WID. |
|  |  | [6038](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246038.zip) | WID new Rel-19 New WID on CT aspects of Architecture support of Ambient power-enabled Internet of Things | Huawei | Postponed till next meeting | WI: AmbientIoT  CT1 leading, **CT3** and CT4 impacted |
|  |  | [6068](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246068.zip) | discussion Rel-19 Discussion on the stage 2 status of AmbientIoT | Huawei | Withdrawn |  |
|  |  | [6069](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246069.zip) | WID new Rel-19 New WID on CT aspects of Architecture support of Ambient power-enabled Internet of Things | Huawei | Withdrawn |  |
| 19.3 | Revised WIDs/SIDs for Rel-19 | [6032](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246032.zip) | WID revised Rel-19 Revised WID on CT aspects of enhancement of support for Edge Computing in 5G Core network - Phase 3 | Nokia | Revised to 6349 | WI: eEDGE\_5GC\_Ph3  CT4 leading, **CT3** impacted  Maria (Ericsson): iii must be kept or add a note. Consistency with API names. 29.504 does not require a feature for local offloading policy.  Chi (Huawei): Consistency with API names. Prefers remove iii without a note. |
|  |  | [6349](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246349.zip) | WID revised Rel-19 Revised WID on CT aspects of enhancement of support for Edge Computing in 5G Core network - Phase 3 | Nokia |  |  |
|  |  | [6034](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246034.zip) | WID revised Rel-19 Revised WID on MPS for IMS Messaging and SMS services | Peraton Labs, CISA ECD, AT&T | Revised to 6351 | WI: MPS4msg  CT4 leading, CT1 and **CT3** impacted  Meifang (Ericsson): remove “potential” in the CT3 part. |
|  |  | [6351](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246351.zip) | WID revised Rel-19 Revised WID on MPS for IMS Messaging and SMS services | Peraton Labs, CISA ECD, AT&T |  | Revision will be endorsed by CT3. |
|  |  | [6044](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246044.zip) | WID revised Rel-19 Revised WID on CT aspects of proximity based services in 5GS Phase 3 | CATT | Revised to 6350 | WI: 5G\_ProSe\_Ph3  CT1 leading, **CT3**, CT4 and CT6 impacted  CT3 endorses this part. |
|  |  | [6350](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246350.zip) | WID revised Rel-19 Revised WID on CT aspects of proximity based services in 5GS Phase 3 | CATT |  |  |
|  |  | [6046](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246046.zip) | WID revised Rel-19 Revised WID on CT aspects of ProSe support in NPN | China Telecomunication Corp. | Postponed | Revision of CP-242106  WI: TEI19\_ProSe\_NPN  CT1 leading  Abdessamad (Huawei): Keep it open for the CR discussion to see if it is needed.  Naren (Samsung): Requires explanation and possible rewording. |
|  |  | [6065](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246065.zip) | WID revised Rel-19 Revised WID on CT aspects of Multi-Access (ATSSS\_Ph4) | Apple |  | Revision of CP-242259  WI: MASSS  CT1 leading, **CT3** and CT4 impacted  CT3 endorses this WID. |
|  |  | [6104](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246104.zip) | WID revised Rel-19 Revised WID on CT aspects for application enablement for mobile metaverse services | Samsung Electronics Co., Ltd | Postponed | WI: Metaverse\_App  CT1 leading, **CT3** impacted  Naren (Samsung): keep it open for the discussion on the two TSs. |
|  |  | [6189](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246189.zip) | WID revised Rel-19 Revised WID on Rel-19 Enhancements of Network Automation Enablers | Huawei | Agreed | WI: eNetAE19  **CT3** leading |
|  |  | [6232](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246232.zip) | WID revised Rel-19 Revised WID on CT aspects of application enablement for AI/ML services | Ericsson, Lenovo, Samsung | Revised to 6352 | Revision of CP-242251  AIML\_App  CT1 leading, **CT3** impacted  Abdessamad (Huawei): ok to have the new TS with a generic title. |
|  |  | [6352](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246352.zip) | WID revised Rel-19 Revised WID on CT aspects of application enablement for AI/ML services | Ericsson, Lenovo, Samsung |  |  |
|  |  | [6274](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246274.zip) | WID revised Rel-19 Revised WID on Rel-19 Enhancements of 3GPP Northbound and Application Layer Interfaces and APIs | Huawei | Agreed | WI: NBI19  **CT3** leading, CT1 impacted  CT3 agrees with the WID. |
|  |  | [6327](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246327.zip) | WID revised Rel-19 Revised WID on CT aspects of QoS monitoring enhancement | China Mobile |  | Revision of CP-242061  WI: TEI19\_QME  **CT3** leading, CT4 impacted  Not submitted in CT4. Will ask. |
| 19.4 | TEI19 [TEI19]  *Please use agenda 19.4.1 and 19.4.2 for IMS/CS and Packet Core respectively.*  *If the topic is related to previous release, please use both TEI19 and the WI code of previous release (e.g. TEI19, 5GS\_Ph1-CT)* |  |  |  |  |  |
| 19.4.1 | TEI19 for IMS/CS |  |  |  |  |  |
| 19.4.2 | TEI19 for Packet Core | [6064](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246064.zip) | CR 0377 29.525 Rel-19 Clarification on URSP and ANDSP rules used by UE in non-subscribed SNPN. | Nokia |  |  |
|  |  | [6066](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246066.zip) | CR 0378 29.525 Rel-19 Clarification regarding PDU Session Traffic analytics | Nokia |  | Depends on TS/TR 23.503 CR 1338 |
|  |  | [6067](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246067.zip) | CR 0127 29.552 Rel-19 Clarification regarding PDU Session Traffic analytics | Nokia | Withdrawn |  |
|  |  | [6092](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246092.zip) | CR 1425 29.522 Rel-19 Updates to AKMA service disablement | Huawei |  |  |
|  |  | [6120](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246120.zip) | CR 0240 29.558 Rel-19 Tunnel information in retrieve T-EES procedure | Samsung, Ericsson |  | This CR introduces a backwards compatible feature to the OpenAPI description of the Eecs\_TargetEESDiscovery API, Eecs\_TargetEESDiscovery API |
|  |  | [6136](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246136.zip) | CR 0575 29.513 Rel-19 Correction of traffic routing influence procedure for HR-SBO | ZTE |  |  |
|  |  | [6137](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246137.zip) | CR 0134 29.552 Rel-19 Incorrect UPEAS event name in analytics procedure | ZTE |  |  |
|  |  | [6138](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246138.zip) | CR 0693 29.514 Rel-19 Correction of data types related to XRM | ZTE |  |  |
|  |  | [6139](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246139.zip) | CR 0694 29.514 Rel-19 RttFlowReference data type correction | ZTE |  |  |
|  |  | [6166](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246166.zip) | CR 1289 29.512 Rel-19 Support of URSP Provisioning in EPS | Ericsson |  | This CR introduces a backwards compatible feature to the OpenAPI description of the Npcf\_SMPolicyControl API, Npcf\_SMPolicyControl API Depends on TS/TR 23.501 CR #5408 |
|  |  | [6167](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246167.zip) | CR 0381 29.525 Rel-19 Support UE requested bearer resource modification with QoS update | Ericsson |  | Depends on TS/TR 23.501 CR #5408 |
|  |  | [6168](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246168.zip) | CR 0382 29.525 Rel-19 Support URSP provisioning in EPS indicator | Ericsson |  | Depends on TS/TR 23.501 CR #5408 |
|  |  | [6209](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246209.zip) | CR 0304 29.508 Rel-19 User Plane event subscriptions targetting any UE | Nokia |  | Depends on TS 23.502 CR 5108 |
|  |  | [6210](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246210.zip) | CR 0214 29.521 Rel-19 Handling of duplicate BSF entries for PDU Sessions | Nokia |  |  |
|  |  | [6227](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246227.zip) | CR 0679 29.514 Rel-19 QoS authorization failure due to roaming in a non-supported PLMN | Ericsson |  | Revision of C3-245402  This CR introduces a backwards compatible feature to the OpenAPI description of the Npcf\_PolicyAuthorization API, Npcf\_PolicyAuthorization API |
|  |  | [6229](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246229.zip) | CR 0701 29.514 Rel-19 PCF behaviour about DIRECT\_NOTIF\_NOT\_POSSIBLE for RTT | ZTE |  |  |
|  |  | [6283](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246283.zip) | CR 1295 29.512 Rel-19 Support of NetLoc functionality in home routed and deployments with I-SMF scenarios | Ericsson |  | Depends on TS 29.502 CR#0814 |
|  |  | [6317](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246317.zip) | discussion Rel-19 Handling the release of a UE address used as key in an N5 context | Nokia |  |  |
|  |  | [6318](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246318.zip) | CR 0703 29.514 Rel-19 Procedure for PCF triggered context termination due to released UE address as only key identifier | Nokia |  | This CR introduces a backwards compatible feature to the OpenAPI description of the Npcf\_PolicyAuthorization API, Npcf\_PolicyAuthorization API |
|  |  | [6339](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246339.zip) | CR 0140 29.552 Rel-19 Clarification regarding PDU Session Traffic analytics | Nokia |  | Depends on TS/TR 23.503 CR 1338 |
|  |  | [6341](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246341.zip) | CR 0133 29.551 Rel-19 Updates to PFD Management | Ericsson |  | Revision of C3-245551  This CR introduces a backwards compatible feature to the OpenAPI description of the Nnef\_PFDmanagement API, Nnef\_PFDmanagement API |
|  |  | [6052](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246052.zip) | discussion Discussion Paper on Reporting Outcome of AF’s Traffic routing in UP Path Chnage Notification | CEWiT |  |  |
|  |  | [6053](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246053.zip) | CR 1421 29.522 Rel-19 Support for traffic routing outcome in UP Path change event notification of TrafficInfluence API | CEWiT |  | This CR introduces a backwards compatible feature to the OpenAPI description of the TrafficInfluence API |
|  |  | [6054](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246054.zip) | CR 1285 29.512 Rel-19 Addition of traffic routing outcome request in UP path change event subscription to SMF | CEWiT |  | This CR introduces a backwards compatible feature to the OpenAPI description of the Npcf\_SMPolicyControl API |
|  |  | [6055](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246055.zip) | CR 0303 29.508 Rel-19 Addition of traffic routing outcome in UP path change Event Notification in SMF | CEWiT |  | This CR introduces a backwards compatible feature to the OpenAPI description of the Nsmf\_EventExposure API |
|  |  | [6056](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246056.zip) | CR 0560 29.519 Rel-19 Addition of traffic routing outcome request in UP path change event subscription in UDR for future PDU(s) | CEWiT |  | This CR introduces a backwards compatible feature to the OpenAPI description of the Nudr\_DataRepository API for Application Data Depends on TS/TR 29.504 CR 0293 |
|  |  | [6123](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246123.zip) | CR 0692 29.514 Rel-19 Clarifications on the usage of UP path change event subscriptions in PCF | CEWiT |  |  |
| 19.5 | CT Aspects on Minimize the Number of Policy Associations [TEI19\_MINPA] |  |  |  |  |  |
| 19.6 | CT aspects of Enhancing Parameter Provisioning with static UE IP address and UP security policy [TEI19\_IP\_SP\_EXP] | [6089](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246089.zip) | CR 1422 29.522 Rel-19 Add the new AddressingParamProvision API in clause 5.1 | Huawei |  |  |
|  |  | [6107](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246107.zip) | CR 1368 29.522 Rel-19 Provision of UP Security Policy by AF | China Telecom |  | Revision of C3-245136  Depends on TS 23.501 CR 5835 |
|  |  | [6108](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246108.zip) | CR 1369 29.522 Rel-19 OpenAPI for Provision of UP Security Policy by AF | China Telecom |  | Revision of C3-245137  This CR introduces a backwards compatible feature to the OpenAPI description of the 5GLANParameterProvision API, 5GLANParameterProvision API |
|  |  | [6261](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246261.zip) | CR 1410 29.522 Rel-19 Provisioning of User Plane Security Policy in 5G VN group data | Ericsson, Huawei |  | Revision of C3-245552  This CR introduces a backwards compatible feature to the OpenAPI description of the 5GLANParameterProvision API, 5GLANParameterProvision API |
|  |  | [6322](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246322.zip) | CR 1389 29.522 Rel-19 Open API specification of the new AddressingParamProvision API | Nokia, Ericsson, China Telecom, Huawei |  | Revision of C3-245476  This CR introduces a backwards compatible feature to the OpenAPI description of the AddressingParamProvision API, AddressingParamProvision API |
|  |  | [6329](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246329.zip) | CR 1462 29.522 Rel-19 Parameter provisioning for 5G VN group's UP Security Policy | Nokia |  | This CR introduces a backwards compatible feature to the OpenAPI description of the 5GLANParameterProvision API, 5GLANParameterProvision API |
| 19.7 | CT aspects of Providing per-subscriber VLAN instructions from UDM and DN-AAA [TEI19\_VLANSUB] | [6117](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246117.zip) | CR 1430 29.522 Rel-19 VLAN Service layer addition | Nokia | Withdrawn |  |
|  |  | [6259](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246259.zip) | CR 0165 29.561 Rel-19 Adding 3GPP-VLAN-Tags | Ericsson |  | Depends on TS 23.501 CR 5693 |
|  |  | [6260](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246260.zip) | CR 0166 29.561 Rel-19 Update procedures to support VLAN per subscriber handling | Ericsson |  | Depends on TS 23.501 CR 5693 |
|  |  | [6340](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246340.zip) | CR 0168 29.561 Rel-19 VLAN Service layer addition | Nokia |  | Depends on TS/TR 23.501 CR 5693 |
| 19.8 | CT Aspects of Application Layer Support for Uncrewed Aerial Systems (UAS), Phase 3 [UASAPP\_Ph3] | [6083](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246083.zip) | CR 0054 29.257 Rel-19 Define the OpenAPI description of the UAE\_FlightRouteSupport API | Huawei, Nokia, InterDigital | Agreed | Revision of C3-245196  This CR introduces a backwards compatible feature to the OpenAPI description of the UAE\_FlightRouteSupport API, UAE\_FlightRouteSupport API |
|  |  | [6084](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246084.zip) | CR 0055 29.257 Rel-19 Corrections to the OpenAPI definition of the FlightPathMonConfigPatch data type | Huawei | Agreed | This CR introduces a backwards compatible feature to the OpenAPI description of the UAE\_FlightPathMonitoring API, UAE\_FlightPathMonitoring API |
|  |  | [6085](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246085.zip) | CR 0056 29.257 Rel-19 Removal of the Editor's Note on the definition of the FlightPathMonEventInfo data type | Huawei | Agreed |  |
|  |  | [6086](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246086.zip) | CR 0057 29.257 Rel-19 Define the service description clauses of the UAE\_NTZManagement API | Huawei, InterDigital, Nokia | Agreed | Depends on TS 23.255 CR#0059 |
|  |  | [6087](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246087.zip) | CR 0058 29.257 Rel-19 Define the API definition clauses of the UAE\_NTZManagement API | Huawei, InterDigital, Nokia | Revised to 6365 | Depends on TS 23.255 CR#0059  Igor (Ericsson): Frequency bands in NTZPolicy requires enumeration and structured data type. Clause 6.8.6.2.10, schedule should be array of ScheduleCommunicaitonTime.  Abdessamad (Huawei): For 6.8.6.2.6, we cannot restrict to 3GPP defined cases. So, e.g is used to show the example cases. This will be sorted during deployment. Will propose an alternate definition for frequency for bands. Will propose change for schedule  Rajesh (Nokia): For frequency band, new data type is needed. |
|  |  | 6365 | CR 0058 29.257 Rel-19 Define the API definition clauses of the UAE\_NTZManagement API | Huawei, InterDigital, Nokia |  |  |
|  |  | [6088](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246088.zip) | CR 0059 29.257 Rel-19 Define the OpenAPI description of the UAE\_NTZManagement API | Huawei, InterDigital, Nokia | Revised to 6262 |  |
|  |  | [6262](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246262.zip) | CR 0059 29.257 Rel-19 Define the OpenAPI description of the UAE\_NTZManagement API | Huawei, InterDigital, Nokia | Revised to 6366 | This CR introduces a backwards compatible feature to the OpenAPI description of the UAE\_NTZManagement API, UAE\_NTZManagement API Depends on TS 23.255 CR#0059  Needs updates based on agreement in 6365 |
|  |  | 6366 | CR 0059 29.257 Rel-19 Define the OpenAPI description of the UAE\_NTZManagement API | Huawei, InterDigital, Nokia |  |  |
| 19.9 | CT aspects for Enabling Edge Applications Phase 3 [EDGEAPP\_Ph3] | [6080](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246080.zip) | CR 0224 29.558 Rel-19 Updates and corrections to the allowed MNO information for an EAS | Huawei, Ericsson |  | Revision of C3-245450  This CR introduces a backwards compatible feature to the OpenAPI description of the Eees\_EASRegistration API, Eees\_EASRegistration API |
|  |  | [6081](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246081.zip) | CR 0237 29.558 Rel-19 Updates to the bundle EAS functionality | Huawei |  | This CR introduces a backwards compatible feature to the OpenAPI description of the Eecs\_TargetEESDiscovery API, Eecs\_TargetEESDiscovery API |
|  |  | [6082](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246082.zip) | CR 0238 29.558 Rel-19 Terminology alignment for bundled EAS coordinated ACRs | Huawei |  | This CR introduces a backwards compatible feature to the OpenAPI description of the Eees\_EASRegistration API, Eees\_EASRegistration API, Eecs\_EESRegistration API, Eecs\_EESRegistration API |
|  |  | [6105](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246105.zip) | CR 0239 29.558 Rel-19 Event Reporting Information clarification for out of service area event | Vodafone |  |  |
|  |  | [6160](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246160.zip) | Work Plan Rel-19 Work plan for CT3 aspects of EDGEAPP\_Ph3 | Samsung Electronics Co., Ltd |  |  |
|  |  | [6161](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246161.zip) | CR 0242 29.558 Rel-19 ACR status update – Application group ID | Samsung |  | This CR introduces a backwards compatible feature to the OpenAPI description of the Eees\_ACRStatusUpdate API, Eees\_ACRStatusUpdate API Depends on TS 23.558 CR 0685 |
|  |  | [6174](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246174.zip) | CR 0243 29.558 Rel-19 ECS service provisioning information – Location clarification | Samsung |  | Depends on TS 23.558 CR 0687 |
|  |  | [6175](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246175.zip) | CR 0244 29.558 Rel-19 ECS service provisioning information – Resolve Editor Note | Samsung |  | Depends on TS 23.558 CR 0691 |
|  |  | [6252](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246252.zip) | CR 0245 29.558 Rel-19 Resolve ENs on AppGroupInfo data type | Ericsson |  | This CR introduces a backwards compatible feature to the OpenAPI description of the Eees\_ACRStatusUpdate API, Eees\_ACRStatusUpdate API Depends on TS 23.558 CR 0685 |
|  |  | [6253](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246253.zip) | CR 0246 29.558 Rel-19 Resolve EN on AppGrpProfile data type | Ericsson |  | Depends on TS 23.558 CR 0691 |
|  |  | [6254](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246254.zip) | CR 0247 29.558 Rel-19 Resolve EN on InOutArea data type | Ericsson |  |  |
|  |  | [6299](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246299.zip) | CR 0256 29.558 Rel-19 Corrections on the status of load warning | Huawei |  |  |
| 19.10 | Service Based Interface Protocol Improvements Release 19 [SBIProtoc19] | [6072](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246072.zip) | CR 1286 29.512 Rel-19 Corrections to the description of the packetFilterUsage boolean attribute | Huawei | Revised to 6353 | This CR introduces a backwards compatible feature to the OpenAPI description of the Npcf\_SMPolicyControl API, Npcf\_SMPolicyControl API  Xiaojian (ZTE): Correct the OpenAPI, two FALSE. |
|  |  | [6353](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246353.zip) | CR 1286 29.512 Rel-19 Corrections to the description of the packetFilterUsage boolean attribute | Huawei | Pre-Agreed |  |
|  |  | [6113](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246113.zip) | discussion Rel-19 Resource identifiers optimizations | Nokia | Postponed | Igor (Ericsson): Unclear what the problem is. Open to check specific problems in a case by case basis.  Abdessamad (Huawei): Unclear what the problem is. Why UDR is involved.  Xiaojian (ZTE): This has to be discussed in CT4 as well. |
|  |  | [6140](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246140.zip) | CR 0970 29.520 Rel-19 Missing redirect case in Roaming Data subscription modification procedure | ZTE | Revised to 6356 | Rajesh (Nokia): Missing change in 4.7.2.4.3. |
|  |  | [6356](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246356.zip) | CR 0970 29.520 Rel-19 Missing redirect case in modification procedure | ZTE |  |  |
|  |  | [6141](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246141.zip) | CR 0971 29.520 Rel-19 Presence column correction and reference clause correction | ZTE | Postponed | Maria (Ericsson): still conditional attributes. Reword needed. Specify the APIs where gpsis is applicable.  Xuefei (Huawei): ok with the CR. Disagree with the comments from Ericsson.  Apostolos (Nokia): ok with the CR. Disagree with the comments. |
|  |  | [6142](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246142.zip) | CR 0972 29.520 Rel-19 Removal of PfdDetermination feature from Nnwdaf\_AnalyticsInfo | ZTE | Agreed |  |
|  |  | [6207](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246207.zip) | CR 0697 29.514 Rel-19 Event notification corrections | Nokia | Revised to 6354 | Meifang (Ericsson): Work on the normative part to say something like “if the info is not available”. Remove the NOTE.  Xiaojian (ZTE): Confusing note. Ok with the proposal.  Xuefei (Huawei): Confusing note. Wants to check the revision. |
|  |  | [6354](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246354.zip) | CR 0697 29.514 Rel-19 Event notification corrections | Nokia |  |  |
|  |  | [6208](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246208.zip) | CR 0213 29.521 Rel-19 Custom operation corrections | Nokia | Agreed |  |
|  |  | [6219](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246219.zip) | CR 0576 29.513 Rel-19 Corrections on feature name for policy decisions based on Network Analytics | Huawei | Postponed | Meifang (Ericsson): CR not needed. Already covered in the previous meeting. C3-245513.  Offline discussions related to CT4 discussions. |
|  |  | [6310](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246310.zip) | CR 0564 29.519 Rel-19 Various corrections on Nudr service | Huawei | Agreed | This CR introduces a backwards compatible feature to the OpenAPI description of the Nudr\_DataRepository API for Application Data, Nudr\_DataRepository API for Application Data |
|  |  | [6332](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246332.zip) | CR 0566 29.519 Rel-19 Corrections to the definition of some query parameters | Huawei | Postponed | This CR introduces a backwards compatible feature to the OpenAPI description of the Nudr\_DataRepository API for Application Data, Nudr\_DataRepository API for Application Data  Igor (Ericsson): 1st change already covered in C3-245078. |
|  |  | [6165](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246165.zip) | CR 1288 29.512 Rel-19 Primary access clarification for the SteeringMode of REDUNDANT | Ericsson | Revised to 6355 | Xuefei (Huawei): Change functional, TEI19, ATSSS\_Ph3. |
|  |  | [6355](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246355.zip) | CR 1288 29.512 Rel-19 Primary access clarification for the SteeringMode of REDUNDANT | Ericsson | Pre-Agreed |  |
| 19.11 | Subscriber Data Migration [SUBDMIG] |  | **N/A IN CT3** |  |  |  |
| 19.12 | Rel-19 Enhancements of 3GPP Northbound and Application Layer Interfaces and APIs [NBI19] | [6112](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246112.zip) | CR 0134 29.486 Rel-19 Editors note removal | Nokia, Huawei | Agreed | This CR introduces a backwards compatible feature to the OpenAPI description of the VAE\_MessageDelivery API, VAE\_MessageDelivery API |
|  |  | [6121](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246121.zip) | CR 0380 29.222 Rel-19 CAPIF – Correcting structured data types in query parameters | Samsung, Ericsson | Revised to 6357 | This CR introduces a backwards compatible feature to the OpenAPI description of the CAPIF\_Discover\_Service\_API, CAPIF\_Discover\_Service\_API  Abdessamad (Huawei): Change reason for change to remove dependencies with DP. Open about how to solve array of strings. Same solution for NBI & SBI.  Apostolos (Nokia): Have a clear reason for change with what we are solving. |
|  |  | [6357](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246357.zip) | CR 0380 29.222 Rel-19 CAPIF – Correcting structured data types in query parameters | Samsung, Ericsson |  |  |
|  |  | [6122](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246122.zip) | CR 0344 29.549 Rel-19 SEAL – Correcting structured data types in query parameters | Samsung, Ericsson | Revised to 6358 | This CR introduces a backwards compatible feature to the OpenAPI description of the SS\_UserProfileRetrieval API, SS\_UserProfileRetrieval API, SS\_NetworkResourceAdaptation API, SS\_NetworkResourceAdaptation API, SS\_KeyInfoRetrieval API, SS\_KeyInfoRetrieval API, SS\_LocationAreaInfoRetrieval API, SS\_LocationAreaInfoRetrieval API |
|  |  | [6358](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246358.zip) | CR 0344 29.549 Rel-19 SEAL – Correcting structured data types in query parameters | Samsung, Ericsson |  |  |
|  |  | [6135](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246135.zip) | CR 1431 29.522 Rel-19 Feature name correction | ZTE | Agreed | Xiaojian (ZTE): Collision with 6184 for the last change. Propose to keep it in this CR. |
|  |  | [6147](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246147.zip) | CR 0241 29.558 Rel-19 EDGEAPP – Correcting structured data types in query parameters | Samsung, Ericsson | Revised to 6359 | This CR introduces a backwards compatible feature to the OpenAPI description of the Eees\_EECContextRelocation API, Eees\_EECContextRelocation API, Eecs\_TargetEESDiscovery API, Eecs\_TargetEESDiscovery API |
|  |  | [6359](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246359.zip) | CR 0241 29.558 Rel-19 EDGEAPP – Correcting structured data types in query parameters | Samsung, Ericsson |  |  |
|  |  | [6156](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246156.zip) | CR 0381 29.222 Rel-19 CAPIF – IANA registration for JWT claims | Samsung, Ericsson | Revised to 6360 | Bhaskar (Nokia): Proposal available.  Abdessamad (Huawei): is there a template? Wants to check.  Dongwook (MCC): There is a template. |
|  |  | [6360](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246360.zip) | CR 0381 29.222 Rel-19 CAPIF – IANA registration for JWT claims | Samsung, Ericsson, Nokia |  |  |
|  |  | [6240](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246240.zip) | CR 0890 29.122 Rel-19 Formatting of JSON objects and arrays of JSON objects in query parameters | Ericsson | Postponed | Abdessamad (Huawei): Rewording proposed.  Apostolos (Nokia): Ok with the rewording.  Igor (Ericsson): will not refer to explode: false.  Offline discussions. |
|  |  | [6241](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246241.zip) | discussion Rel-19 Issues of CAPIF OAuth 2.0 scope definition | Ericsson | Noted | Abdessamad (Huawei): ok to fix it but starting from Rel-19, WI CAPIF\_Ph3.  Partha (Nokia): RFC allows all characters. Agree that there is a problem, but the only issue is the “:”.  Naren (Samsung): We should indicate what should be excluded.Ok to fix it in Rel-19.  **CT3 agrees to fix this issue at the same time of introducing new levels of scopes as part of CAPIF\_Ph3.** |
|  |  | [6242](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246242.zip) | CR 0347 29.549 Rel-19 Introduction of ADAE service in SEAL | Ericsson | Revised to 6361 | Abdessamad (Huawei): Editorial.  Partha (Nokia): Collision with C3-245408. |
|  |  | [6361](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246361.zip) | CR 0347 29.549 Rel-19 Introduction of ADAE service in SEAL | Ericsson |  |  |
|  |  | [6243](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246243.zip) | CR 0348 29.549 Rel-19 Correction of the SS\_ADAE\_Ue2UePerformanceAnalytics API description | Ericsson | Postponed | This CR introduces a backwards compatible feature to the OpenAPI description of the SS\_ADAE\_Ue2UePerformanceAnalytics API, SS\_ADAE\_Ue2UePerformanceAnalytics API  Partha (Nokia): Having a CR only to change the description is not ok.  Abdessamad (Huawei): Change is ok. |
|  |  | [6258](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246258.zip) | CR 0891 29.122 Rel-19 Add IP domain in MonitoringEvent API | Ericsson | Postponed | This CR introduces a backwards compatible feature to the OpenAPI description of the MonitoringEvent API, MonitoringEvent API  Abdessamad (Huawei): Editorials. Feature is described in two CRs. Work offline.  Partha (Nokia): What is the SA2 requirement?  Maria (Ericsson): Nothing to do with stage 2. |
|  |  | [6275](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246275.zip) | CR 0892 29.122 Rel-19 Updates to the NBI TS Skeleton | Huawei | Revised to 6363 | Partha (Nokia): Correct the copyrigth |
|  |  | [6363](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246363.zip) | CR 0892 29.122 Rel-19 Updates to the NBI TS Skeleton | Huawei | Pre-Agreed |  |
|  |  | [6276](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246276.zip) | CR 0893 29.122 Rel-19 Necessary corrections to the common Security clause | Huawei | Postponed | Partha (Nokia): Concerns on “When CAPIF is not used”.  Abdessamad (Huawei): Follows the approach in other TSs. Keep the CR open till the array discussion is concluded. |
|  |  | [6277](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246277.zip) | CR 0052 29.435 Rel-19 Corrections of 3GPP Forge Lint tool related issues | Huawei | Revised to 6362 | This CR introduces a backwards compatible feature to the OpenAPI description of the NSCE\_PolicyManagement API, NSCE\_PolicyManagement API, NSCE\_InfoCollection API, NSCE\_InfoCollection API  Igor (Ericsson): Correct the title. |
|  |  | [6362](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246362.zip) | CR 0052 29.435 Rel-19 Corrections of 3GPP Forge Lint tool related issues | Huawei | Pre-Agreed |  |
|  |  | [6278](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246278.zip) | CR 0135 29.486 Rel-19 Various corrections | Huawei | Postponed |  |
|  |  | [6306](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246306.zip) | CR 0053 29.435 Rel-19 Corrections on the API name and presence condition | Huawei | Revised to 6364 | Igor (Ericsson): There are C for the 2nd change.  Rest of the changes NBC.  Chi (Huawei): ok with the first change. No conditions in the OpenAPI.  The CR will be updated with the first change only. A DP will be brought for the rest of scenarios. |
|  |  | [6364](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246364.zip) | CR 0053 29.435 Rel-19 Corrections on the API name and presence condition | Huawei |  |  |
|  |  | [6307](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246307.zip) | CR 0257 29.558 Rel-19 Corrections on the API names | Huawei |  |  |
|  |  | [6308](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246308.zip) | CR 1458 29.522 Rel-19 Corrections on the re-used data type | Huawei |  |  |
|  |  | [6309](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246309.zip) | CR 0258 29.558 Rel-19 Various corrections on Eees service | Huawei |  | Incorrect CR No. in the cover page. |
|  |  | [6330](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246330.zip) | CR 0895 29.122 Rel-19 Support new PEI during change of SUPI-PEI association event report | Huawei |  | This CR introduces a backwards compatible feature to the OpenAPI description of the MonitoringEvent API, MonitoringEvent API |
|  |  | [6331](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246331.zip) | CR 1463 29.522 Rel-19 Support new PEI during change of SUPI-PEI association event report | Huawei |  | This CR introduces a backwards compatible feature to the OpenAPI description of the ServiceParameter API, ServiceParameter API |
|  |  | [6343](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246343.zip) | CR 0896 29.122 Rel-19 Updates to MonitoringEventReport | Ericsson |  |  |
| 19.13 | IMS Stage-3 IETF Protocol Alignment [IMSProtoc19] |  |  |  |  |  |
| 19.14 | Protocol enhancements for Mission Critical Services [MCProtoc19] |  |  |  |  |  |
| 19.15 | Enhancement of controlling RAT utilization [ECRATU] |  | **N/A IN CT3** |  |  |  |
| 19.16 | Enhanced Mission Critical Location Management [enhMCLoc] |  | **N/A IN CT3** |  |  |  |
| 19.17 | Stage-3 5GS NAS protocol development 19 general aspects [5GProtoc19] |  | **N/A IN CT3** |  |  |  |
| 19.18 | Stage-3 5GS NAS protocol development 19 non 3GPP aspects [5GProtoc19-non3GPP] |  | **N/A IN CT3** |  |  |  |
| 19.19 | Stage-3 SAE Protocol Development general [SAES19] |  | **N/A IN CT3** |  |  |  |
| 19.20 | Stage3 SAE Protocol Development non 3GPP [SAES19-non3GPP] |  | **N/A IN CT3** |  |  |  |
| 19.21 | CT Aspects of Indirect Network Sharing [TEI19\_NetShare] |  | **N/A IN CT3** |  |  |  |
| 19.22 | CT aspects of railways specific enhancements to mission critical services [FRMCS\_Ph5] |  | **N/A IN CT3** |  |  |  |
| 19.23 | CT aspects of Architecture support of roaming value-added services [TEI19\_RVAS] |  |  |  |  |  |
| 19.24 | CT Aspects of On-demand broadcast of GNSS assistance enhancement [TEI19\_OBGAD] |  | **N/A IN CT3** |  |  |  |
| 19.25 | CT aspects of NF discovery and selection by target PLMN [TEI19\_NFsel\_by\_tPLMN] |  | **N/A IN CT3** |  |  |  |
| 19.26 | CT aspects of enhancement of support for Edge Computing in 5G Core network - Phase 3 [eEDGE\_5GC\_Ph3] | [6041](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246041.zip) | CR 0690 29.514 Rel-19 Support N6 delay measurement via AF influence procedure | CATT |  | This CR introduces a backwards compatible feature to the OpenAPI description of the Npcf\_PolicyAuthorization API, Npcf\_PolicyAuthorization API Depends on TS 23.502 CR 4883 |
|  |  | [6042](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246042.zip) | CR 1420 29.522 Rel-19 Support N6 delay measurement via AF influence procedure | CATT |  | This CR introduces a backwards compatible feature to the OpenAPI description of the TrafficInfluence API, TrafficInfluence API Depends on TS 23.502 CR 4883 |
|  |  | [6195](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246195.zip) | CR 1440 29.522 Rel-19 N6 delay measurement support in EAS Deployment information | Nokia |  | This CR introduces a backwards compatible feature to the OpenAPI description of the EASDeployment API Depends on TS 23.548 CR 0252 |
|  |  | [6196](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246196.zip) | CR 0222 29.591 Rel-19 N6 delay measurement support in EAS Deployment information | Nokia |  | This CR introduces a backwards compatible feature to the OpenAPI description of the Nnef\_EASDeployment API Depends on TS 23.548 CR 0252 |
|  |  | [6197](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246197.zip) | CR 1441 29.522 Rel-19 N6 delay consideration indication | Nokia |  | This CR introduces a backwards compatible feature to the OpenAPI description of the TrafficInfluence API Depends on TS 23.501 CR 5437 |
|  |  | [6198](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246198.zip) | CR 0561 29.519 Rel-19 N6 delay consideration indication | Nokia |  | This CR introduces a backwards compatible feature to the OpenAPI description of the Nudr\_DataRepository API for Application Data Depends on TS 23.501 CR 5437 |
|  |  | [6199](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246199.zip) | CR 0696 29.514 Rel-19 N6 delay consideration indication | Nokia |  | This CR introduces a backwards compatible feature to the OpenAPI description of the Npcf\_PolicyAuthorization API Depends on TS 23.501 CR 5437 |
|  |  | [6200](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246200.zip) | CR 1291 29.512 Rel-19 N6 delay consideration indication | Nokia |  | This CR introduces a backwards compatible feature to the OpenAPI description of the Npcf\_SMPolicyControl API Depends on TS 23.503 CR 1325 |
|  |  | [6201](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246201.zip) | CR 1283 29.512 Rel-19 Local Offloading Policy | Nokia, Huawei |  | Revision of C3-245399  This CR introduces a backwards compatible feature to the OpenAPI description of the Npcf\_SMPolicyControl API |
|  |  | [6300](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246300.zip) | CR 0305 29.508 Rel-19 Clarifications on the EAS discovery | Huawei |  | Depends on TS 23.548 CR 0241 |
|  |  | [6301](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246301.zip) | CR 1297 29.512 Rel-19 PCC rule enhancement to support N6 delay measurement | Huawei |  | This CR introduces a backwards compatible feature to the OpenAPI description of the Npcf\_SMPolicyControl API, Npcf\_SMPolicyControl API Depends on TS 23.503 CR 1325 |
|  |  | [6302](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246302.zip) | CR 0702 29.514 Rel-19 Support of the N6 delay indication | Huawei |  | This CR introduces a backwards compatible feature to the OpenAPI description of the Npcf\_PolicyAuthorization API, Npcf\_PolicyAuthorization API Depends on TS23.502 CR 4883 |
|  |  | [6303](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246303.zip) | CR 1456 29.522 Rel-19 Support of the N6 delay indication | Huawei |  | This CR introduces a backwards compatible feature to the OpenAPI description of the TrafficInfluence API, TrafficInfluence API Depends on TS 23.501 CR 5437, TS 23.502 CR 4883 |
|  |  | [6304](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246304.zip) | CR 1457 29.522 Rel-19 Support of the N6 delay measurement | Huawei |  | This CR introduces a backwards compatible feature to the OpenAPI description of the EASDeployment API, EASDeployment API Depends on TS 23.548 CR 0252 |
|  |  | [6305](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246305.zip) | CR 0224 29.591 Rel-19 Support of the N6 delay measurement | Huawei |  | This CR introduces a backwards compatible feature to the OpenAPI description of the Nnef\_EASDeployment API, Nnef\_EASDeployment API Depends on TS 23.548 CR 0252 |
|  |  | [6057](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246057.zip) | CR 0527 29.519 Rel-19 Support of MultiTrafficInflu Feature for future PDU session(s) | CEWiT |  | Revision of C3-244027  This CR introduces a backwards compatible feature to the OpenAPI description of the Nudr\_DataRepository API for Application Data  Incorrect usage of WICs. |
|  |  | [6058](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246058.zip) | CR 1319 29.522 Rel-19 Removal of restriction on MultiTrafficInflu feature for future PDU session(s) | CEWiT |  | Revision of C3-244028  Incorrect usage of WICs. |
| 19.27 | MPS for IMS Messaging and SMS services [MPS4msg] |  |  |  |  |  |
| 19.28 | Identifying non-3GPP Devices Connecting behind a UE or 5G-RG [UIA\_ARC] | [6031](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246031.zip) | Work Plan Rel-19 Work plan for UIA\_ARC | InterDigital Communications |  |  |
|  |  | [6211](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246211.zip) | CR 1292 29.512 Rel-19 Passing non-3gpp device information to the PCF | Nokia |  | This CR introduces a backwards compatible feature to the OpenAPI description of the Npcf\_SMPolicyControl API Depends on TS 23.503 CR 1344 |
|  |  | [6212](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246212.zip) | CR 1442 29.522 Rel-19 Non-3gpp device QoS information provisioning | Nokia |  | This CR introduces a backwards compatible feature to the OpenAPI description of the ServiceParameter API Depends on TS 23.502 CR 4848 |
|  |  | [6213](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246213.zip) | CR 0562 29.519 Rel-19 Non-3gpp device QoS information provisioning | Nokia |  | This CR introduces a backwards compatible feature to the OpenAPI description of the Nudr\_DataRepository API for Application Data Depends on TS 23.502 CR 4848 |
|  |  | [6311](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246311.zip) | CR 0565 29.519 Rel-19 Support of the non-3GPP devices information | Huawei |  | This CR introduces a backwards compatible feature to the OpenAPI description of the Nudr\_DataRepository API for Application Data, Nudr\_DataRepository API for Application Data Depends on TS 23.501 CR 5547 |
|  |  | [6312](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246312.zip) | CR 1459 29.522 Rel-19 Support of the non-3GPP devices information | Huawei |  | This CR introduces a backwards compatible feature to the OpenAPI description of the ServiceParameter API, ServiceParameter API Depends on TS 23.502 CR 5065 |
| 19.29 | CT aspects on Spending Limits for UE Policies in Roaming scenario [TEI19\_SLUPiR] |  |  |  |  |  |
| 19.30 | CT aspects of QoS monitoring enhancement [TEI19\_QME] | [6111](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246111.zip) | CR 0685 29.514 Rel-19 QoS monitoring capability report update | Nokia |  | Revision of C3-245509 |
| 19.31 | CT Aspects of Phase3 for UAS, UAV and UAM [UAS\_Ph3] | [6090](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246090.zip) | CR 1423 29.522 Rel-19 Add the new UAVFlightAssistance API in clause 5.1 | Huawei |  |  |
|  |  | [6157](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246157.zip) | Work Plan Rel-19 work plan for UAS\_Ph3 | LG Electronics / sunhee |  |  |
|  |  | [6220](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246220.zip) | CR 1400 29.522 Rel-19 UAVFlightAssistance API and data model definition | Huawei, Ericsson, Nokia |  | Revision of C3-245506 |
|  |  | [6221](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246221.zip) | CR 1446 29.522 Rel-19 OpenAPI definition for UAVFlightAssistance service | Huawei |  | This CR introduces a backwards compatible feature to the OpenAPI description of the UAVFlightAssistance API, UAVFlightAssistance API |
|  |  | [6222](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246222.zip) | CR 0988 29.520 Rel-19 Support of list of UEs for Movement Behaviour analytics | Huawei |  | This CR introduces a backwards compatible feature to the OpenAPI description of the Nnwdaf\_EventsSubscription API, Nnwdaf\_EventsSubscription API Depends on TS/TR 23.288 CR 1240 |
|  |  | [6265](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246265.zip) | CR 0990 29.520 Rel-19 Support list of UEs in QoS Sustanability and Movement Behaviour Analyses | Ericsson |  | This CR introduces a backwards compatible feature to the OpenAPI description of the Nnwdaf\_EventsSubscription API, Nnwdaf\_EventsSubscription API Depends on TS 23.288 CR 1240 |
|  |  | [6266](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246266.zip) | CR 1447 29.522 Rel-19 Support list of UEs in QoS Sustanability and Movement Behaviour Analyses Exposure | Ericsson |  | Depends on TS 23.288 CR 1240 |
|  |  | [6267](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246267.zip) | CR 0991 29.520 Rel-19 Update TTC predictions in Relative Proximity Analytics | Ericsson |  | This CR introduces a backwards compatible feature to the OpenAPI description of the Nnwdaf\_EventsSubscription API, Nnwdaf\_EventsSubscription API Depends on TS 23.288 CR 1241 |
|  |  | [6268](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246268.zip) | CR 1448 29.522 Rel-19 Update TTC predictions in Relative Proximity Analytics Exposure | Ericsson |  | Depends on TS 23.288 CR 1241 |
|  |  | [6269](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246269.zip) | CR 1449 29.522 Rel-19 RetrieveInfoUAVFlight service descriptions and procedures | Ericsson |  | Depends on TS 23.288 CR 1241 |
|  |  | [6270](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246270.zip) | CR 1450 29.522 Rel-19 RetrieveInfoUAVFlight API definitions | Ericsson |  | Depends on TS 23.256 CR 0141 |
|  |  | [6271](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246271.zip) | CR 1451 29.522 Rel-19 RetrieveInfoUAVFlight API OpenAPI definitions | Ericsson |  | This CR introduces a backwards compatible feature to the OpenAPI description of the RetrieveInfoUAVFlight API, RetrieveInfoUAVFlight API Depends on TS 23.256 CR 0141 |
|  |  | [6272](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246272.zip) | CR 1414 29.522 Rel-19 UAVFlightAssistance service descriptions and procedures | Ericsson, Nokia |  | Revision of C3-245515  Depends on TS 23.256 CR 0141 |
|  |  | [6315](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246315.zip) | CR 1460 29.522 Rel-19 Updates on UAVFlightAssistance API definitions | Ericsson |  | Depends on TS 23.256 CR 0141 |
|  |  | [6316](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246316.zip) | CR 1461 29.522 Rel-19 UAVFlightAssistanceAPI OpenAPI definitions | Ericsson |  | This CR introduces a backwards compatible feature to the OpenAPI description of the UAVFlightAssistance API, UAVFlightAssistance API Depends on TS 23.256 CR 0141 |
| 19.32 | CT aspects of enhanced application layer support for location services [eLSAPP] | [6039](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246039.zip) | Work Plan Rel-19 Work Plan of eLSAPP | CATT | Noted |  |
|  |  | [6040](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246040.zip) | CR 0331 29.549 Rel-19 Support Location services for multiple UEs that share the same location | CATT | Postponed | This CR introduces a backwards compatible feature to the OpenAPI description of the SS\_Events API, SS\_Events API  Depends on TS 23.434 CR 0329  Naren (Samsung): Clarification on association ID.  Igor (Ericsson): This is should be for VAL UE, not UE.  Abdessamad (Huawei): Comments on if CR is needed or not. VAL server should not be aware of this associations between VAL UEs.  Baixiao (CATT): Will check SA6 progress and respond. |
|  |  | [6047](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246047.zip) | CR 0333 29.549 Rel-19 SS\_ADAE\_collision\_detection\_analytics API definition | Ericsson | Revised to 6367 | Naren (Samsung): Comments on AnalyticsType and confLevel.  Abdessamad (Huawei): Provided comments offline. Why anyUe needed?  Rajesh (Nokia): Provided comments offline. AnyUE clarification.  Igor (Ericsson): Provided clarification on any UE. Will provide revision to clarify.  Discussion open on Update subscription. Rajesh to get back. |
|  |  | 6367 | CR 0333 29.549 Rel-19 SS\_ADAE\_collision\_detection\_analytics API definition | Ericsson |  |  |
|  |  | [6048](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246048.zip) | CR 0334 29.549 Rel-19 SS\_ADAE\_location-related\_UE\_group\_analytics API definition | Ericsson | Revised to 6368 | Naren (Samsung): Comments on AnalyticsType and confLevel.  Abdessamad (Huawei): Provided comments offline.  Rajesh (Nokia): Provided offline comments.  Igor (Ericsson): Will provide revision based on the comments.  Rajesh (Nokia): Clarification on reference UE. 3D coordinates handling missing in deviation.  Abdessamad (Huawei): If we changing the API name, then the service operation name should be changed accordingly.  Igor (Ericsson): Will propose in the revision.  Discussion open on Update subscription. Rajesh to get back. |
|  |  | 6368 | CR 0334 29.549 Rel-19 SS\_ADAE\_location-related\_UE\_group\_analytics API definition | Ericsson |  |  |
|  |  | [6073](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246073.zip) | CR 0335 29.549 Rel-19 Updates to the SS\_LocationAreaMonitoring API to support geofencing | Huawei | Revised to 6369 | This CR introduces a backwards compatible feature to the OpenAPI description of the SS\_Events API, SS\_Events API  Naren (Samsung): Provided comments offline. Open API errors.  Rajesh (Nokia): Provided comments offline.  Igor (Ericsson): timingUEsMovedIn, should not be map.  Abdessamad (Huawei): Information has to be provided per UE. R1 is shared with comments addressed from Naren.  Rajesh (Nokia): Clarification on moveInUEs and numUEsmovedIn.  Igor (Ericsson):Map should be 1..N.  Rajesh (Nokia): Duration is ambiguous for move in and move out UEs. With what reference the duration is calculated.  Abdessamad (Huawei): Will check and get back on duration aspect. |
|  |  | 6369 | CR 0335 29.549 Rel-19 Updates to the SS\_LocationAreaMonitoring API to support geofencing | Huawei |  |  |
|  |  | [6074](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246074.zip) | CR 0336 29.549 Rel-19 Define the service description clauses of the SS\_ConfirmLocation API | Huawei |  | Depends on TS 23.434 CR#0342  Igor (Ericsson): There is no need to update the subscription.  Abdessamad (Huawei): Update is very much valid, for different applications at different time.  Igor (Ericsson): Update does not make any sense in the current way. Fine to have multiple applications in one subscription request. |
|  |  | [6075](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246075.zip) | CR 0337 29.549 Rel-19 Define the API definition clauses of the SS\_ConfirmLocation API | Huawei | Revised to 6370 | Depends on TS 23.434 CR#0342  Same comments as in 6074 on support for update.  Rajesh (Nokia):Why time stamp needed in both LocConfirmUsage notification and usage report?  Abdessamad (Huawei): These timestamps are only temporary.  Abdessamad (Huawei): We are fine to remove them. |
|  |  | 6370 | CR 0337 29.549 Rel-19 Define the API definition clauses of the SS\_ConfirmLocation API | Huawei |  |  |
|  |  | [6076](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246076.zip) | CR 0338 29.549 Rel-19 Define the OpenAPI description of the SS\_ConfirmLocation API | Huawei | Revised to 6371 | This CR introduces a backwards compatible feature to the OpenAPI description of the SS\_ConfirmLocation API, SS\_ConfirmLocation API Depends on TS 23.434 CR#0342  Need revision based on 6075. |
|  |  | 6371 | CR 0338 29.549 Rel-19 Define the OpenAPI description of the SS\_ConfirmLocation API | Huawei |  |  |
|  |  | [6077](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246077.zip) | CR 0339 29.549 Rel-19 Define the service description clauses of the SS\_LocationHistoryInfoEvent API | Huawei, CATT, Samsung | Agreed |  |
|  |  | [6078](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246078.zip) | CR 0340 29.549 Rel-19 Define the API definition clauses of the SS\_LocationHistoryInfoEvent API | Huawei, CATT, Samsung | Revised to 6372 | Igor (Ericsson): Concern on why need GET on resource collection level. Comments on VAL target UE data type in LocHistoryReport.  Abdessamad (Huawei): Want to exclude the case of VAL User in Target VAL UE.  Rajesh (Nokia): Existing TargetVALUE can be reused.  Abdessamad (Huawei): We don’t have requirement for mixing VAL UE id and VAL User ID.  Rajesh (Nokia): Fine with the clarification.  Igor (Eircsson): Need to check with Stage-2 and get back. |
|  |  | 6372 | CR 0340 29.549 Rel-19 Define the API definition clauses of the SS\_LocationHistoryInfoEvent API | Huawei, CATT, Samsung |  |  |
|  |  | [6079](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246079.zip) | CR 0341 29.549 Rel-19 Define the OpenAPI description of the SS\_LocationHistoryInfoEvent API | Huawei, CATT, Samsung | Revised to 6373 | This CR introduces a backwards compatible feature to the OpenAPI description of the SS\_LocationHistoryInfoEvent API, SS\_LocationHistoryInfoEvent API  Need to revised based on agreement in 6078. |
|  |  | 6373 | CR 0341 29.549 Rel-19 Define the OpenAPI description of the SS\_LocationHistoryInfoEvent API | Huawei, CATT, Samsung |  |  |
|  |  | [6118](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246118.zip) | CR 0342 29.549 Rel-19 Define SS\_SLPositioningManagement API procedures | Nokia | Revised to 6374 | Depends on TS/TR 23.434 CR 0337  Igor (Ericsson): Dependency with 6228. Configure service operation is in scope of CT1.  Abdessamad (Huawei): No stage-2 corresponding for configure service operation. Other CRUD operations needed to be specified.  Rajesh (Nokia): Configure service operation needed. Discuss offline on configure service operation. Stage-2 clarifies, but no such service operation defined.  Discuss offline. |
|  |  | 6374 | CR 0342 29.549 Rel-19 Define SS\_SLPositioningManagement API procedures | Nokia |  |  |
|  |  | [6119](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246119.zip) | CR 0343 29.549 Rel-19 Define SS\_SLPositioningManagement open API | Nokia | Revised to 6375 | This CR introduces a backwards compatible feature to the OpenAPI description of the SS\_SLPositioningManagement API, SS\_SLPositioningManagement API Depends on TS/TR 23.434 CR 0337  Depends on 6118.  Naren (Samsung): Open API errors. |
|  |  | 6375 | CR 0343 29.549 Rel-19 Define SS\_SLPositioningManagement open API | Nokia |  |  |
|  |  | [6228](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246228.zip) | CR 0345 29.549 Rel-19 Define SS\_SLPositioningManagement API resources and data model | Nokia | Revised to 6376 | Depends on TS/TR 23.434 CR 0337  Depends on 6118. |
|  |  | 6376 | CR 0345 29.549 Rel-19 Define SS\_SLPositioningManagement API resources and data model | Nokia |  |  |
|  |  | [6245](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246245.zip) | CR 0349 29.549 Rel-19 SS\_ADAE\_collision\_detection\_analytics OpenAPI file | Ericsson | Revised to 6377 | This CR introduces a backwards compatible feature to the OpenAPI description of the SS\_ADAE\_CollisionDetectionAnalytics API, SS\_ADAE\_CollisionDetectionAnalytics API  Abdessamad (Huawei): Provide comments  Rajesh (Nokia): Provide comments.  Discussion open on need for Update operation and data type comments from Abdessamad and Rajesh. Igor will provide revision. |
|  |  | 6377 | CR 0349 29.549 Rel-19 SS\_ADAE\_collision\_detection\_analytics OpenAPI file | Ericsson |  |  |
|  |  | [6246](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246246.zip) | CR 0350 29.549 Rel-19 SS\_ADAE\_collision\_detection\_analytics API service operations | Ericsson | Revised to 6378 | Abdessamad (Huawei): Provide comments  Rajesh (Nokia): Provide comments.  Discussion open on need for Update operation and data type comments from Abdessamad and Rajesh. Igor will provide revision. |
|  |  | 6378 | CR 0350 29.549 Rel-19 SS\_ADAE\_collision\_detection\_analytics API service operations | Ericsson |  |  |
|  |  | [6247](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246247.zip) | CR 0351 29.549 Rel-19 SS\_ADAE\_location-related\_UE\_group\_analytics OpenAPI file | Ericsson | Revised to 6379 | This CR introduces a backwards compatible feature to the OpenAPI description of the SS\_ADAE\_LocationRelatedUeGroupAnalytics API, SS\_ADAE\_LocationRelatedUeGroupAnalytics API  Abdessamad (Huawei): Provide comments  Rajesh (Nokia): Provide comments.  Discussion open on need for Update operation and data type comments from Abdessamad and Rajesh. Igor will provide revision. |
|  |  | 6379 | CR 0351 29.549 Rel-19 SS\_ADAE\_location-related\_UE\_group\_analytics OpenAPI file | Ericsson |  |  |
|  |  | [6248](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246248.zip) | CR 0352 29.549 Rel-19 SS\_ADAE\_location-related\_UE\_group\_analytics API service operations | Ericsson | Revised to 6380 | Abdessamad (Huawei): Provide comments  Rajesh (Nokia): Provide comments.  Discussion open on need for Update operation and data type comments from Abdessamad and Rajesh. Igor will provide revision. |
|  |  | 6380 | CR 0352 29.549 Rel-19 SS\_ADAE\_location-related\_UE\_group\_analytics API service operations | Ericsson |  |  |
| 19.33 | CT aspects of SEAL data delivery enabler for vertical applications Phase 2 [SEALDD\_Ph2] | [6070](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246070.zip) | Work Plan Rel-19 SEALDD\_Ph2 CT3 Work Plan | Huawei |  |  |
|  |  | [6071](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246071.zip) | CR 0026 29.548 Rel-19 Complete the support of the retrieval of the same Application Data when stored in multiple SEALDD Servers | Huawei |  | This CR introduces a backwards compatible feature to the OpenAPI description of the SDD\_DataStorage API, SDD\_DataStorage API |
|  |  | [6234](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246234.zip) | CR 0029 29.548 Rel-19 Sdd\_InformACREvent API implementation | Ericsson |  | This CR introduces a backwards compatible feature to the OpenAPI description of the SDD\_DDContext API, SDD\_DDContext API |
|  |  | [6235](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246235.zip) | CR 0030 29.548 Rel-19 Non-3GPP RAT policy in SDD\_PolicyConfiguration Service API | Ericsson |  | This CR introduces a backwards compatible feature to the OpenAPI description of the SDD\_PolicyConfiguration API, SDD\_PolicyConfiguration API Depends on TS 23.433 CR #0110 |
|  |  | [6236](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246236.zip) | CR 0031 29.548 Rel-19 Temporal policy in the SDD\_PolicyConfiguration API | Ericsson |  | This CR introduces a backwards compatible feature to the OpenAPI description of the SDD\_PolicyConfiguration API, SDD\_PolicyConfiguration API |
|  |  | [6237](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246237.zip) | CR 0346 29.549 Rel-19 BDT Reference ID in the SS\_NetworkResourceAdaptation API | Ericsson |  | This CR introduces a backwards compatible feature to the OpenAPI description of the SS\_NetworkResourceAdaptation API, SS\_NetworkResourceAdaptation API |
|  |  | [6238](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246238.zip) | CR 0032 29.548 Rel-19 SDD\_BDT API Annex | Ericsson |  |  |
|  |  | [6239](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246239.zip) | CR 0017 29.548 Rel-19 SDD\_BDT OpenAPI file | Ericsson, Huawei |  | Revision of C3-245446  This CR introduces a backwards compatible feature to the OpenAPI description of the SDD\_BDT API, SDD\_BDT API |
| 19.34 | CT aspects of integration of satellite components in the 5G architecture Phase 3 [5GSAT\_Ph3\_ARCH] | [6043](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246043.zip) | CR 0887 29.122 Rel-19 Support monitoring event for store and forward operation | CATT |  | This CR introduces a backwards compatible feature to the OpenAPI description of the MonitoringEvent API, MonitoringEvent API Depends on TS 23.682 CR 0495 |
|  |  | [6320](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246320.zip) | CR 0704 29.514 Rel-19 Support of serving satellite identification in UE-SAT-UE communication | Nokia |  | This CR introduces a backwards compatible feature to the OpenAPI description of the Npcf\_PolicyAuthorization API, Npcf\_PolicyAuthorization API Depends on TS 23.501 CR 5583, TS 23.228 CR 1492 |
|  |  | [6321](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246321.zip) | CR 0894 29.122 Rel-19 Monitoring event for Store and Forward Satellite Operation | Nokia |  | This CR introduces a backwards compatible feature to the OpenAPI description of the MonitoringEvent API, MonitoringEvent API Depends on TS 23.682 CR 0495 |
| 19.35 | CT aspects of ProSe support in NPN [TEI19\_ProSe\_NPN] |  | **N/A IN CT3** |  |  |  |
| 19.36 | CT aspects of Proximity-based Services in 5GS Phase 3 [5G\_ProSe\_Ph3] |  |  |  |  |  |
| 19.37 | CT aspects of UPF enhancement for Exposure And SBA Phase 2 [UPEAS\_Ph2] | [6049](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246049.zip) | CR 0691 29.514 Rel-19 Support of handling of headers in N5 interface | Ericsson |  | This CR introduces a backwards compatible feature to the OpenAPI description of the General, General, Npcf\_PolicyAuthorization API, Npcf\_PolicyAuthorization API Depends on TS 23.501 CR 5454, TS 23.502 CR 4877, TS 23.503 CR 1329 |
|  |  | [6125](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246125.zip) | CR 0129 29.552 Rel-19 Procedure for Data Collection from the UE Application | ZTE |  |  |
|  |  | [6284](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246284.zip) | CR 0563 29.519 Rel-19 Support of payload header handling | Ericsson |  | This CR introduces a backwards compatible feature to the OpenAPI description of the Nudr\_DataRepository API for Application Data, Nudr\_DataRepository API for Application Data Depends on TS 23.501 CR 5454, TS 23.502 CR 4877, TS 23.503 CR 1329 |
|  |  | [6285](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246285.zip) | CR 1455 29.522 Rel-19 Support of payload header handling | Ericsson |  | This CR introduces a backwards compatible feature to the OpenAPI description of the TrafficInfluence API, TrafficInfluence API Depends on TS 23.501 CR 5454, TS 23.502 CR 4877, TS 23.503 CR 1329 |
|  |  | [6286](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246286.zip) | CR 1296 29.512 Rel-19 Support of Payload Header Handling in N7 interface | Ericsson |  | This CR introduces a backwards compatible feature to the OpenAPI description of the Npcf\_SMPolicyControl API, Npcf\_SMPolicyControl API Depends on TS 23.501 CR 5454, TS 23.502 CR 4877, TS 23.503 CR 1329 |
|  |  | [6333](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246333.zip) | CR 1464 29.522 Rel-19 Support of handling of Payload Headers in TrafficInfluence API | Nokia |  | This CR introduces a backwards compatible feature to the OpenAPI description of the TrafficInfluence API, TrafficInfluence API Depends on TS 23.501 CR 5454, TS 23.502 CR 4877, TS 23.503 CR 1329 |
|  |  | [6334](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246334.zip) | CR 0707 29.514 Rel-19 Support of handling of Payload Headers in Npcf\_PolicyAuthorization API | Nokia |  | This CR introduces a backwards compatible feature to the OpenAPI description of the Npcf\_PolicyAuthorization API, Npcf\_PolicyAuthorization API Depends on TS 23.501 CR 5454, TS 23.502 CR 4877, TS 23.503 CR 1329 |
|  |  | [6335](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246335.zip) | CR 0567 29.519 Rel-19 Support of Handling of Payload Headers in the Nudr\_DataRepository Service API for Application Data | Nokia |  | This CR introduces a backwards compatible feature to the OpenAPI description of the Nudr\_DataRepository API for Application Data, Nudr\_DataRepository API for Application Data Depends on TS 23.501 CR 5454, TS 23.502 CR 4877, TS 23.503 CR 1329 |
|  |  | [6336](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246336.zip) | CR 0568 29.519 Rel-19 Support of Handling of Payload Headers in the Nudr\_DataRepository Service API for Policy Data | Nokia |  | This CR introduces a backwards compatible feature to the OpenAPI description of the Nudr\_DataRepository API for Policy Data, Nudr\_DataRepository API for Policy Data Depends on TS 23.501 CR 5454, TS 23.502 CR 4877, TS 23.503 CR 1329 |
|  |  | [6337](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246337.zip) | CR 0580 29.513 Rel-19 Update Traffic Influence procedures to support of handling of Payload Headers | Nokia |  | Depends on TS 23.501 CR 5454, TS 23.502 CR 4877, TS 23.503 CR 1329 |
|  |  | [6338](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246338.zip) | CR 1298 29.512 Rel-19 Support of Handling of Payload Headers in Npcf\_SMPolicyControl API | Nokia |  | This CR introduces a backwards compatible feature to the OpenAPI description of the Npcf\_SMPolicyControl API, Npcf\_SMPolicyControl API Depends on TS 23.501 CR 5454, TS 23.502 CR 4877, TS 23.503 CR 1329 |
| 19.38 | Rel-19 Enhancements of Network Automation Enablers [eNetAE19] | [6126](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246126.zip) | CR 0940 29.520 Rel-19 Correction to anaMetaInd attribute | ZTE |  | Revision of C3-245518 |
|  |  | [6127](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246127.zip) | CR 0968 29.520 Rel-19 Correction of storage handling information | ZTE |  |  |
|  |  | [6128](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246128.zip) | CR 0130 29.552 Rel-19 Clarification on relProxInfos attribute in AnalyticsData | ZTE | Withdrawn |  |
|  |  | [6129](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246129.zip) | CR 0072 29.576 Rel-19 Adding LMF as a consumer of Nmfaf\_3caDataManagement Service | ZTE |  | Depends on TS/TR 23.288 CR 1203 |
|  |  | [6130](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246130.zip) | CR 0969 29.520 Rel-19 Adding ADRF as a consumer of Nnwdaf\_EventsSubscription and Nnwdaf\_AnalyticsInfo Services | ZTE |  | Depends on TS/TR 23.288 CR 1203 |
|  |  | [6131](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246131.zip) | CR 0131 29.552 Rel-19 NWDAF Analytics Storage in ADRF via Notifications | ZTE |  | Depends on TS/TR 23.288 CR 1203 |
|  |  | [6132](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246132.zip) | CR 0132 29.552 Rel-19 Corrections to roaming procedures | ZTE |  |  |
|  |  | [6133](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246133.zip) | CR 0133 29.552 Rel-19 Removal of UPF info subscription from SMF | ZTE |  |  |
|  |  | [6134](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246134.zip) | CR 0134 29.551 Rel-19 Corrections related to PfdDetermination | ZTE |  |  |
|  |  | [6183](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246183.zip) | CR 0984 29.520 Rel-19 Clarifications and miscellaneous corrections on NWDAF services | Huawei |  |  |
|  |  | [6184](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246184.zip) | CR 1437 29.522 Rel-19 Clarifications for the presence condition of the attribute | Huawei |  | Xiaojian (ZTE): Remove the collision in 6135. |
|  |  | [6185](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246185.zip) | CR 0985 29.520 Rel-19 Corrections on the Nnwdaf\_MLModelProvision service | Huawei |  | Depends on TS/TR 23.288 CR 1210 |
|  |  | [6186](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246186.zip) | CR 0148 29.517 Rel-19 Support of providing the average speed of the UE | Huawei | Withdrawn | Revision of C3-245385 |
|  |  | [6187](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246187.zip) | CR 0986 29.520 Rel-19 Support of ML Model provider information in ML model notification | Huawei |  | This CR introduces a backwards compatible feature to the OpenAPI description of the Nnwdaf\_MLModelProvision API, Nnwdaf\_MLModelProvision API Depends on TS/TR 23.288 CR 1210 |
|  |  | [6188](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246188.zip) | Work Plan Rel-19 eNetAE19 workplan | Huawei |  |  |
|  |  | [6202](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246202.zip) | CR 0073 29.576 Rel-19 MFAF ContextManagement API service descripiton | Nokia |  | Depends on TS/TR 23.288 CR 1215 |
|  |  | [6203](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246203.zip) | CR 0074 29.576 Rel-19 MFAF ContextManagement API data model | Nokia |  | Depends on TS/TR 23.288 CR 1215 |
|  |  | [6204](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246204.zip) | CR 0075 29.576 Rel-19 MFAF ContextManagement API OpenAPI | Nokia |  | This CR introduces a backwards compatible feature to the OpenAPI description of the Nmfaf\_ContextManagement API Depends on TS/TR 23.288 CR 1215 |
|  |  | [6205](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246205.zip) | CR 0076 29.576 Rel-19 MFAF 3daDataManagement updates to support MFAF transfer | Nokia |  | This CR introduces a backwards compatible feature to the OpenAPI description of the Nmfaf\_3daDataManagement API Depends on TS/TR 23.288 CR 1215 |
|  |  | [6206](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246206.zip) | CR 0987 29.520 Rel-19 Accuracy requirement threshold correction | Nokia |  |  |
|  |  | [6217](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246217.zip) | CR 1445 29.522 Rel-19 Clarification on relProxInfos attribute in AnalyticsData | ZTE |  |  |
|  |  | [6230](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246230.zip) | CR 0144 29.517 Rel-19 Support of providing the average speed of the UE | Huawei |  | Revision of C3-245382  This CR introduces a backwards compatible feature to the OpenAPI description of the Naf\_EventExposure API, Naf\_EventExposure API |
|  |  | [6255](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246255.zip) | CR 0137 29.552 Rel-19 Updates to Service Experience Analytics to support QoE measurements collection | Ericsson |  | Depends on TS 23.288 CR 1243 |
|  |  | [6256](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246256.zip) | CR 0138 29.552 Rel-19 Corrections to Roaming Analytics procedures | Ericsson |  | Depends on TS 23.288 CR 1098, TS 23.288 CR 1254 |
|  |  | [6257](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246257.zip) | CR 0139 29.552 Rel-19 Corrections to Roaming Data Collection procedures | Ericsson |  | Depends on TS 23.288 CR 1098, TS 23.288 CR 1254 |
| 19.39 | CT aspects of Core Network Enhanced Support for Artificial Intelligence (AI) and Machine Learning (ML) [AIML\_CN] | [6050](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246050.zip) | Work Plan Rel-19 Work plan for the CT aspects of AIML\_CN | vivo |  |  |
|  |  | [6051](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246051.zip) | CR 0966 29.520 Rel-19 Providing an indication of supporting model training for LMF-based AI/ML Positioning in the Nnwdaf\_MLModelProvision API | vivo |  | This CR introduces a backwards compatible feature to the OpenAPI description of the Nnwdaf\_EventsSubscription API, Nnwdaf\_EventsSubscription API, Nnwdaf\_MLModelProvision API, Nnwdaf\_MLModelProvision API Depends on TS 23.288 CR 1253, TS 29.510 CR 1104 |
|  |  | [6110](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246110.zip) | CR 0128 29.552 Rel-19 Support of signalling storm mitigation and prevention | China Telecom |  |  |
|  |  | [6124](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246124.zip) | CR 0967 29.520 Rel-19 Adding new ML model for AIML positioning | ZTE, Nokia |  | This CR introduces a backwards compatible feature to the OpenAPI description of the Nnwdaf\_EventsSubscription API, Nnwdaf\_EventsSubscription API Depends on TS/TR 23.288 CR 1196 |
|  |  | [6190](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246190.zip) | CR 0110 29.574 Rel-19 Adding LMF as analytics data source | Nokia |  | This CR introduces a backwards compatible feature to the OpenAPI description of the Ndccf\_DataManagement API Depends on TS/TR 23.288 CR 1253 |
|  |  | [6191](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246191.zip) | CR 0101 29.575 Rel-19 Adding LMF as analytics data source | Nokia |  | This CR introduces a backwards compatible feature to the OpenAPI description of the Nadrf\_DataManagement API Depends on TS/TR 23.288 CR 1253 |
|  |  | [6192](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246192.zip) | CR 0136 29.552 Rel-19 Adding LMF as analytics data source | Nokia |  | Depends on TS/TR 23.288 CR 1253 |
|  |  | [6249](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246249.zip) | CR 0989 29.520 Rel-19 Support indication of ML Model training for LMF based AIML Positioning | Ericsson |  | This CR introduces a backwards compatible feature to the OpenAPI description of the Nnwdaf\_MLModelProvision API, Nnwdaf\_MLModelProvision API Depends on TS 23.288 CR 1196 |
|  |  | [6250](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246250.zip) | CR 0149 29.517 Rel-19 Support Application activation information | Ericsson |  | This CR introduces a backwards compatible feature to the OpenAPI description of the Naf\_EventExposure API, Naf\_EventExposure API Depends on TS 23.288 CR 1196 |
|  |  | [6251](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246251.zip) | CR 0223 29.591 Rel-19 Support Application activation information | Ericsson |  | This CR introduces a backwards compatible feature to the OpenAPI description of the Nnef\_EventExposure API, Nnef\_EventExposure API Depends on TS 23.288 CR 1196 |
|  |  | [6342](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246342.zip) | CR 0141 29.552 Rel-19 Procedure for Vertical Federated Learning when NWDAF is acting as VFL server | China Mobile |  | Incorrect spec release in the cover page. |
|  |  | [6148](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246148.zip) | CR 0977 29.520 Rel-19 Clarification for Horizontal Federated Learning | Huawei, vivo |  | This CR introduces a backwards compatible feature to the OpenAPI description of the Nnwdaf\_MLModelTraining API, Nnwdaf\_MLModelTraining API Depends on TS/TR 23.288 CR 1198 |
|  |  | [6149](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246149.zip) | CR 0135 29.552 Rel-19 Clarification for Horizontal Federated Learning | Huawei, vivo |  |  |
|  |  | [6150](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246150.zip) | CR 0120 29.552 Rel-19 Support the discovery of NWDAF for VFL | Huawei, Nokia, Ericsson, vivo |  | Revision of C3-245524 |
|  |  | [6151](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246151.zip) | CR 0147 29.517 Rel-19 Support of activation time information collection | Huawei |  | This CR introduces a backwards compatible feature to the OpenAPI description of the Naf\_EventExposure API, Naf\_EventExposure API Depends on TS/TR 23.288 CR 1104 |
|  |  | [6152](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246152.zip) | CR 0221 29.591 Rel-19 Support of activation time information collection | Huawei |  | This CR introduces a backwards compatible feature to the OpenAPI description of the Nnef\_EventExposure API, Nnef\_EventExposure API Depends on TS/TR 23.288 CR 1104 |
|  |  | [6153](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246153.zip) | CR 0978 29.520 Rel-19 Support of the signalling storm analytics for Nnwdaf\_EventsSubscription API | Huawei |  | This CR introduces a backwards compatible feature to the OpenAPI description of the Nnwdaf\_EventsSubscription API, Nnwdaf\_EventsSubscription API Depends on TS/TR 23.288 CR 1104 |
|  |  | [6154](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246154.zip) | CR 0979 29.520 Rel-19 Support of the signalling storm analytics for Nnwdaf\_AnalyticsInfo API | Huawei |  | This CR introduces a backwards compatible feature to the OpenAPI description of the Nnwdaf\_AnalyticsInfo API, Nnwdaf\_AnalyticsInfo API Depends on TS/TR 23.288 CR 1104 |
|  |  | [6155](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246155.zip) | CR 1432 29.522 Rel-19 Support of the signalling storm analytics for AnalyticsExposure API | Huawei |  | This CR introduces a backwards compatible feature to the OpenAPI description of the AnalyticsExposure API, AnalyticsExposure API Depends on TS/TR 23.288 CR 1104 |
| 19.40 | CT aspects of Next Generation Real time Communication services [NG\_RTC\_Ph2] | [6109](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246109.zip) | CR 1426 29.522 Rel-19 Definition of Nnef\_ImsSessionManagement Service | Huawei |  | This CR introduces a backwards compatible feature to the OpenAPI description of the Nnef\_ImsSessionManagement API |
|  |  | [6114](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246114.zip) | CR 1427 29.522 Rel-19 IMS Event Exposure(EE) Services description | Nokia |  | Depends on TS/TR 23.228 CR 1409 |
|  |  | [6115](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246115.zip) | CR 1428 29.522 Rel-19 IMS Event Exposure (EE) Services operations and data model | Nokia |  | Depends on TS/TR 23.228 CR 1409 |
|  |  | [6116](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246116.zip) | CR 1429 29.522 Rel-19 IMS Event Exposure (EE) Services OpenAPI | Nokia |  | This CR introduces a backwards compatible feature to the OpenAPI description of the IMSEESubscription API, IMSEESubscription API Depends on TS/TR 23.228 CR 1409 |
| 19.41 | CT aspects of application enablement for AIML services [AIML\_App] | [6045](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246045.zip) | CR 0332 29.549 Rel-19 Introduction of AIMLE service in SEAL | Ericsson, Samsung, Lenovo |  |  |
|  |  | [6060](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246060.zip) | Work Plan Rel-19 Work Plan for AIML\_App | Lenovo |  |  |
|  |  | [6233](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246233.zip) | discussion Rel-19 Documenting AIMLE service in CT3 | Ericsson |  |  |
| 19.42 | CT aspects for application enablement for mobile metaverse services [Metaverse\_App] | [6103](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246103.zip) | discussion Rel-19 Discussion Paper on implementation of spatial anchor, spatial map and digital asset services | Samsung Electronics Co., Ltd, Nokia | Postponed | Abdessamad (Huawei): Criteria is not agreeable. First API should be handled in CT3. Ok with 8.3 & 9.3. The rest of APIs still under discussion in SA6.  Naren (Samsung): Prefer CT1 handles the first one. SA6 is only discussing the API names in this meeting.  Partha (Nokia): Ok to start progressing and have the joint session.  Igor (Ericsson): Changes should be reflected in the WID.  **To decide if the joint session will take place.** |
|  |  | [6158](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246158.zip) | Work Plan Rel-19 Work plan for CT3 aspects of Metaverse\_APP | Samsung Electronics Co., Ltd | Noted |  |
| 19.43 | CT Aspects of Vehicle Mounted Relays Phase 2 [VMR\_Ph2] |  | **N/A IN CT3** |  |  |  |
| 19.44 | Alignment of eCall over IMS with CEN [eCallCEN] |  | **N/A IN CT3** |  |  |  |
| 19.45 | CT aspects of Multi-Access (ATSSS\_Ph4) [MASSS] | [6162](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246162.zip) | CR 1287 29.512 Rel-19 Support of MPQUIC based proxy functionalities for ATSSS | Ericsson |  | This CR introduces a backwards compatible feature to the OpenAPI description of the Npcf\_SMPolicyControl API, Npcf\_SMPolicyControl API Depends on TS/TR 23.501 CR #5493 |
|  |  | [6218](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246218.zip) | CR 1293 29.512 Rel-19 Support of the MPQUIC-UDP Steering Functionality | Huawei |  | This CR introduces a backwards compatible feature to the OpenAPI description of the Npcf\_SMPolicyControl API, Npcf\_SMPolicyControl API Depends on TS 23.501 CR 5493 |
| 19.46 | CT Aspects on Subscription control for reference time distribution in EPS [TEI19\_TIME\_SUB\_EPS] |  | **N/A IN CT3** |  |  |  |
| 19.47 | CT aspects of 5G NR Femto [5G\_Femto] | [6061](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246061.zip) | CR 1360 29.522 Rel-19 CAG information parameter provision procedure | Nokia, ZTE, Ericsson, Huawei, Verizon, NTT DOCOMO |  | Revision of C3-245500  Depends on TS 23.501 CR 5694, TS 23.502 CR 5049 |
|  |  | [6062](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246062.zip) | CR 1361 29.522 Rel-19 CAG information parameter provision API data model definition | Nokia, ZTE, Ericsson, Huawei, Verizon, NTT DOCOMO |  | Revision of C3-245501  Depends on TS 23.501 CR 5694, TS 23.502 CR 5049 |
|  |  | [6063](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246063.zip) | CR 1362 29.522 Rel-19 CAG information parameter provision open API | Nokia, ZTE, Ericsson, Huawei, Verizon, NTT DOCOMO |  | Revision of C3-245502  This CR introduces a backwards compatible feature to the OpenAPI description of the CagInfoParamProvision API, CagInfoParamProvision API Depends on TS 23.501 CR 5694, TS 23.502 CR 5049 |
|  |  | [6091](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246091.zip) | CR 1424 29.522 Rel-19 Add the new FemtoParamProvision API in clauses 4.1 and 5.1 | Huawei |  |  |
| 19.48 | CT aspects of Extended Reality and Media service (XRM) Phase 2 [XRM\_Ph2] | [6169](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246169.zip) | CR 0888 29.122 Rel-19 Introduce data burst size marking support indication | Ericsson, Huawei, Nokia |  | This CR introduces a backwards compatible feature to the OpenAPI description of the AsSessionWithQoS API, AsSessionWithQoS API Depends on TS/TR 23.502 CR #4964 |
|  |  | [6170](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246170.zip) | CR 1433 29.522 Rel-19 Introduce data burst size marking support indication | Ericsson, Nokia, Huawei |  | Depends on TS/TR 23.502 CR #4964 |
|  |  | [6171](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246171.zip) | CR 0889 29.122 Rel-19 Introduce (S)RTP Multiplexed Media Information | Ericsson, Nokia |  | This CR introduces a backwards compatible feature to the OpenAPI description of the Data Types applicable to several APIs, Data Types applicable to several APIs Depends on TS/TR 23.502 CR #5783 |
|  |  | [6172](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246172.zip) | CR 1290 29.512 Rel-19 Introduce (S)RTP Multiplexed Media Information | Ericsson, Nokia |  | This CR introduces a backwards compatible feature to the OpenAPI description of the Npcf\_SMPolicyControl API, Npcf\_SMPolicyControl API Depends on TS/TR 23.502 CR #5783 |
|  |  | [6173](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246173.zip) | CR 0695 29.514 Rel-19 Introduce (S)RTP Multiplexed Media Information | Ericsson, Nokia |  | This CR introduces a backwards compatible feature to the OpenAPI description of the Npcf\_PolicyAuthorization API, Npcf\_PolicyAuthorization API Depends on TS/TR 23.501 CR #5783 |
|  |  | [6176](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246176.zip) | CR 1434 29.522 Rel-19 Introduce (S)RTP Multiplexed Media Information | Ericsson, Nokia |  | Depends on TS/TR 23.502 CR #5783 |
|  |  | [6225](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246225.zip) | CR 1294 29.512 Rel-19 Support of data burst size marking indication handling | Huawei |  | This CR introduces a backwards compatible feature to the OpenAPI description of the Npcf\_SMPolicyControl API, Npcf\_SMPolicyControl API Depends on TS/TR 23.503 CR 1324 |
|  |  | [6226](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246226.zip) | CR 0700 29.514 Rel-19 Support of data burst size marking indication handling | Huawei, Ericsson, Nokia |  | This CR introduces a backwards compatible feature to the OpenAPI description of the Npcf\_PolicyAuthorization API, Npcf\_PolicyAuthorization API Depends on TS/TR 23.502 CR 4964 |
|  |  | [6273](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246273.zip) | CR 0167 29.561 Rel-19 Support relaying media related information over N6 for e2e encrypted traffic | Ericsson |  | Depends on TS 23.501 CR 5711, TS 23.501 CR 5728 |
|  |  | [6059](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246059.zip) | CR 0164 29.561 Rel-19 Supporting transfer of media related information over N6 | Lenovo |  | Depends on TS23.501 CR 5711  Incorrect spec in the cover page. |
|  |  | [6319](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246319.zip) | discussion Rel-19 Encoding of the XRM media related information between UPF and AS | Nokia | Noted | Maria (Ericsson): Unstable stage 2. Will make a proposal with generic statements for the WID.  Xuefei (Huawei): 2nd added requirement, reduce scope. |
| 19.49 | CT aspects for application enablement for satellite access Phase 3 [5GSAT\_Ph3\_App] | [6287](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246287.zip) | CR 0248 29.558 Rel-19 Support of the EES profile for satellite information | Huawei | Revised to 6381 | This CR introduces a backwards compatible feature to the OpenAPI description of the Eecs\_EESRegistration API, Eecs\_EESRegistration API Depends on TS 23.558 CR 0695  Igor (Ericsson): 9.1.5.2.3, array is not supported. Single element. EN needed for data type for UEServSatInfo is FFS.  Chi (Huawei): Fine to remove array. EN text proposal is confusing.  Igor (Ericsson): The data type definition needs to wait for stage-2 EN resolution.  Chi (Huawei): Fine to add EN that data type is FFS.  Rajesh (Nokia): Comment on the data type definition. Fine with EN now. |
|  |  | 6381 | CR 0248 29.558 Rel-19 Support of the EES profile for satellite information | Huawei |  |  |
| 19.50 | CT aspects of Application enablement for XRM Services Phase 2 [XRM\_Ph2\_App] | [6244](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246244.zip) | CR 0033 29.548 Rel-19 Support of QoS measurement for Multi-Modal traffic in SEALDD service | Ericsson |  | This CR introduces a backwards compatible feature to the OpenAPI description of the SDD\_TransmissionQualityMeasurement API, SDD\_TransmissionQualityMeasurement API |
|  |  | [6326](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246326.zip) | Work Plan Rel-19 XRM\_Ph2\_APP work plan | China Mobile |  |  |
| 19.51 | Rel-19 Enhancements of UE Policy [UEP19] | [6214](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246214.zip) | CR 1443 29.522 Rel-19 Add connectivity Id to the traffic descriptor | Ericsson |  |  |
|  |  | [6215](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246215.zip) | CR 0383 29.525 Rel-19 Connectivity Group ID support | Ericsson |  |  |
|  |  | [6216](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246216.zip) | CR 1444 29.522 Rel-19 Error Handling when NEF cannot determine RSD | Ericsson |  |  |
|  |  | [6313](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246313.zip) | CR 0579 29.513 Rel-19 URSP rules provisioning for Background Data Transfer | Ericsson |  |  |
|  |  | [6314](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246314.zip) | CR 0385 29.525 Rel-19 URSP rules provisioning for Background Data Transfer | Ericsson |  |  |
| 19.52 | Common API Framework (CAPIF) Phase 3 [CAPIF\_Ph3] |  |  |  |  |  |
| 19.53 | CT aspects for enabling MSGin5G Service phase 3 [5GMARCH\_Ph3] |  |  |  |  |  |
| 19.54 | Any other Rel-19 Work item or Study item  *Please use agenda item 19.54 for those (P-)CRs related to Work Items that are not approved yet and thus do not have an assigned agenda item.* | [6282](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246282.zip) | CR 0384 29.525 Rel-19 Support of SNPN scenarios for ProSe | Ericsson, China Telecom |  | WI: TEI19\_ProSe\_NPN |
|  |  | [6036](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246036.zip) | CR 1419 29.522 Rel-19 UEId Service API support for MSISDN verification operation | AT&T, Ericsson |  | WI: TEI19\_MVOSNS  This CR introduces a backwards compatible feature to the OpenAPI description of the UEId API |
| **20** | **Specification in CT3 domain** |  |  |  |  |  |
| 20.1 | Specification status |  |  |  |  |  |
| 20.2 | 3GPP TS/TR for information |  |  |  |  |  |
| 20.3 | 3GPP TS/TR for approval |  |  |  |  |  |
| **21** | **CT3 Work Organization** |  |  |  |  |  |
| 21.1 | Election of CT3 officials |  |  |  |  |  |
| 21.2 | Principles for work organization within CT3 |  |  |  |  |  |
| 21.3 | Terms of Reference |  |  |  |  |  |
| 21.4 | Support Arrangements |  |  |  |  |  |
| 21.5 | Working methods |  |  |  |  |  |
| 21.6 | Future Meeting Schedule | [6015](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246015.zip) | other Meeting Calendar | MCC |  |  |
| 21.7 | Future Releases and time planning |  |  |  |  |  |
| **22** | **Review of 3GPP Work Plan** |  |  |  |  |  |
|  |  | [6014](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246014.zip) | Work Plan Status of CT3 Work Items | CT3 Chair |  |  |
| **23** | **Any other business** |  |  |  |  |  |
|  |  | [6016](https://www.3gpp.org/ftp/tsg_ct/WG3_interworking_ex-CN3/TSGC3_138_Orlando/docs/C3-246016.zip) | other Guidelines on writing a CR | MCC |  |  |
|  |  |  |  |  |  |  |
| **24** | **Closing of the meeting** |  |  |  |  | **Meeting closes at 15:30 (estimated time) on Friday, 22nd November, 2024** |

PLEASE NOTE THAT THE TIME SCHEDULE GIVES A ROUGH ESTIMATION AND MAY CHANGE DEPENDING ON THE AMOUNT OF CONTRIBUTIONS, ON THE FINAL APPROVAL OF THE AGENDA AND ON THE COORDINATION WITH OTHER WGs’ SCHEDULES.