**3GPP TSG CT WG1 Meeting#127bis-e** **C1-210006**

**Electronic meeting, 25-29 January 2021**

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| Meeting documents by agenda item  Meeting: Meeting #127bis-e  Electronic meeting  25 - 29 January 2021  **All indicated times are UTC (except timestamps for comments during the e-meeting, which are in CET)** | | | | | | | | | | |
| Cyan background means allocated but not available. | | | | | Yellow background means available but not yet treated document. | Green background means this document was agreed at a revious meeting in this plenary cycle. | | | | White background means that the document has been handled in the meeting and a decision has been made. |
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|  | | Additional Colour coding for Tdocs in the 1st row | | | | | | | | |
|  | | Late Papers | | | | | | | | |
|  | | Easy and uncontroversial papers – can be presented within 2 minutes | | | | | | | | |
|  | | Papers for common sessions | | | | | | | | |
|  | | Low Priority | | | | | | | | |
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| Agenda item | Agenda item title | | Tdoc | Title | | | Source | Spec | Result | |
|  | Opening & welcome | | Tdoc | Title | | | Source | Spec | Result | |
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|  |  | | **IPR Policy** Reminder to Individual Members and the persons making the technical proposals about their obligations under their respective Organizational Partners 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. | | | | | | | |
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|  |  | | **Antitrust & Competition** 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 meeting including the Chair and Vice Chairman. 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 meetings is important to allow for full and fair consideration of such matters. | | | | | | | |
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|  |  | | **Usage if WiFi**  During 3GPP meetings, IT support staff have noticed an increasing amount of RF pollution from private, ad hoc, wireless networks (Wi-Fi Direct, hot-spots hosted on mobile phones, …), and this gives rise to reduced throughput capability of the 3GPP WLAN. I would like to remind delegates to disable all such non-3GPP Wi-Fi networks while they are in the meeting rooms or adjacent areas. This will allow the quality of connection to the 3GPP Wi-Fi network which delegates have a right to expect. | | | | | | | |
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|  |  | | Please remember:  - to perform the electronic registration before end-of-meeting  - to wear your badge | | | | | | | |
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|  | Agenda & Reports | | Tdoc | Title | | | Source | Doctype | Result & comments | |
|  |  | | C1-210001 | 3GPP TSG CT1#127bis-e – agenda for Tdoc allocation | | | CT1 chair | agenda | Noted | |
|  |  | | C1-210002 | 3GPP TSG CT1#127bis-e – agenda after Tdoc allocation deadline | | | CT1 chair | agenda | Noted | |
|  |  | | C1-210003 | 3GPP TSG CT1#127bis-e – agenda with proposed LS-actions | | | CT1 chair | agenda | Noted | |
|  |  | | C1-210004 | 3GPP TSG CT1#127bis-e – agenda at start of meeting | | | CT1 chair | agenda | Noted | |
|  |  | | C1-210005 | 3GPP TSG CT1#127bis-e – agenda Thursday evening | | | CT1 chair | agenda | Noted | |
|  |  | | C1-210006 | 3GPP TSG CT1#127bis-e – agenda at end of meeting | | | CT1 chair | agenda | Noted | |
|  |  | | [C1-210007](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210007.zip) | draft C1-127 meeting report | | | MCC | report | approved | |
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|  |  | |  |  | | |  |  | Highest number C1-210442 | |
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|  |  | | **Agenda**  Tdoc reservation deadline: Monday 18th January 11:00 UTC  Tdoc submission deadline: Monday 18th January 14:00 UTC  Start of e-meeting: Monday 25th January 08:00 UTC  **Comment Free Time** Thursday 28th January 11:00 - 15:00 UTC  Last revision upload: Thursday 28th January 15:00 UTC  Last comments: Friday 29th January 15:00 UTC  1 Opening  2 Agenda and Reports  3 work organization  4 incoming LS (22)  **Rel-14 and earlier:**  Not on agenda  **Rel-15:**  Not on agenda  **Rel-16:**  **Agenda Items from 16.1**  Not on agenda  **Agenda Items from 16.2**  Not on agenda  **Agenda Items from 16.3**  Not on agenda  **Rel-17:**  **Agenda Items from 17.1**  17.1.1 Work Item descriptions (11)  17.1.2 CRs and disc related to new/revised work items (4)  17.1.3 Status of other work items ()  17.1.4 Rel-17 docs for information (1)  **Agenda Items from 17.2**  17.2.1 not on agenda ()  17.2.2 not on agenda ()  17.2.3 eCPSOR\_CON (20)  17.2.4 5GSAT\_ARCH-CT (42)  17.2.5 SMS\_SBI (0)  17.2.6 AKMA-CT (8)  17.2.7 PAP\_CHAP (1)  17.2.8 RDSSI (0)  17.2.9 FS\_MINT-CT (73)  17.2.10 EDGEAPP (7)  17.2.11 not on agenda ()  **Agenda Items from 17.3**  17.3.1 not on agenda ()  17.3.2 not on agenda ()  17.3.3 FS\_eIMS5G2 (7)  17.3.4 MuDe (8)  17.3.5 MPS2 (1)  17.3.6 eMCData3 (3)  17.3.7 MCSMI\_CT (0)  17.3.8 eMCCI\_CT (0)  17.3.9 enh3MCPTT-CT (13)  17.3.10 eMONASTERY2 (7)  17.3.12 not on agenda ()  18 outgoing LS (7) | | | | | | | |
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|  | Work organisation | | Tdoc | Title | | | Source | To / CC | Result & comments | |
|  | Meeting schedule | |  |  | | | | | | |
|  |  | |  | CT1 and CT plenary meeting dates. | | | | | | |
|  |  | |  | Date | | | Meeting | | Venue | |
|  |  | |  | 25 – 29 January 2021 | | | CT1#127bis-e | | Electronic Meeting | |
|  |  | |  | 01 – 05 March 2021 | | | CT1#128 | | Cancelled | |
|  |  | |  | 25 Feb - 05 March 2021 | | | CT1#128-e | | Electronic Meeting | |
|  |  | |  | 22 – 24 March 2021 | | | CT plenary#91e | | Electronic Meeting | |
|  |  | |  | 19 – 23 April 2021 | | | CT1#129 | | Tbd | |
|  |  | |  | 24 – 28 May 2021 | | | CT1#130 | | Tbd | |
|  |  | |  | 14 – 16 June 2021 | | | CT plenary#92e | | Electronic Meeting | |
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|  | Work Plan and other adm. issues | | Tdoc | Title | | | Source | Spec / doctype | Result & comments | |
|  |  | | [C1-210008](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210008.zip) | work plan | | | MCC | Work Plan | Noted | |
|  |  | | [C1-210025](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210025.zip) | Decision making– Show of hands via email | | | CT1 Chair | other | Noted | |
|  |  | | [C1-210026](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210026.zip) | CT1#127bis-e – Process and Scope | | | CT1 Chair | other | Noted | |
|  |  | | [C1-210246](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210246.zip) | Usage of inclusive language | | | CT1 Chair | discussion | Noted | |
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|  | Input Liaison statements | | Tdoc | Title | | | Source | To / CC | Result & comments | |
|  |  | | [C1-210029](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210029.zip) | Reply LS on the re-keying procedure for NR SL (R2-2010963) | | | RAN2 | To | Postponed  Rel-16 | |
|  |  | | [C1-210030](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210030.zip) | Reply LS on NAS procedure guard timers for GEO satellite (R2-2011230) | | | RAN2 | To | Noted | |
|  |  | | [C1-210031](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210031.zip) | Reply LS on Cell Configuration within TA/RA to Support Allowed NSSAI (R3-207147) | | | RAN3 | Cc | Noted | |
|  |  | | [C1-210036](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210036.zip) | LS on inconsistency in specifying handling of MCPTT SIP 183 (Session Progress) response in TS 24.379 (R5-206258) | | | RAN5 | To | Postponed  Rel-14/Rel-15  Related CR [C1-210255](file:///C:\Users\etxjaxl\OneDrive%20-%20Ericsson%20AB\Documents\All%20Files\Standards\3GPP\Meetings\2101Elbonia\CT1\Docs\C1-210255.zip) and [C1-210256](file:///C:\Users\etxjaxl\OneDrive%20-%20Ericsson%20AB\Documents\All%20Files\Standards\3GPP\Meetings\2101Elbonia\CT1\Docs\C1-210256.zip).  Related LS out in [C1-210258](file:///C:\Users\etxjaxl\OneDrive%20-%20Ericsson%20AB\Documents\All%20Files\Standards\3GPP\Meetings\2101Elbonia\CT1\Docs\C1-210258.zip) | |
|  |  | | [C1-210037](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210037.zip) | LS on failing initial registration without Retry-After header field (R5-206259) | | | RAN5 | To | Postponed  Are there any contributions? We need a reply LS  Requires a TEI17 CR, so out of scope | |
|  |  | | [C1-210038](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210038.zip) | LS on integrity and confidentiality protection of xcap-diff and pidf documents in MCPTT (TS 24.379) (R5- 206273) | | | RAN5 | To | Postponed  Rel-14, Rel-15 | |
|  |  | | [C1-210039](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210039.zip) | LS on SDP attribute a=key-mgmt:mikey (R5-206283) | | | RAN5 | To | Postponed  Are there any contributions? We need a reply LS | |
|  |  | | [C1-210040](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210040.zip) | Reply LS on high priority service exempt from release due to SOR (S1-204376) | | | SA1 | To | Noted  Related CR in C1-210114 | |
|  |  | | [C1-210041](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210041.zip) | LS on Satellite RATs for PLMN selection (S1-204379) | | | SA1 | To | Noted  Related pCR in C1-210032, C1-210067, C1-210092, C1-210137  Should be forwarded to CT6?  Mariusz, mo, 1002  Inform CT6  **Frederic is asked to forward the SA1 LS to CT6 MCC** | |
|  |  | | [C1-210042](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210042.zip) | Reply LS on MuDe functionality (S1-204380) | | | SA1 | To | Noted  Related Disc in in C1-210120 | |
|  |  | | [C1-210043](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210043.zip) | Reply LS on SNPN access mode when UE accesses SNPN services via a PLMN (S2-2009206) | | | SA2 | To | Postponed  Rel-16 | |
|  |  | | [C1-210044](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210044.zip) | Reply LS on Location Information for SMS over IMS (S2-2009332) | | | SA2 | Cc | Postponed  Rel-16 | |
|  |  | | [C1-210045](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210045.zip) | Reply LS on Additional Clarifications on LI requirements applicable to SNPNs (S2-2009335) | | | SA2 | Cc | Postponed  Rel-16 | |
|  |  | | [C1-210046](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210046.zip) | Reply LS on early UE capability retrieval for eMTC (S2-2009345) | | | SA2 | Cc | Postponed  Rel-16/Rel-17 | |
|  |  | | [C1-210047](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210047.zip) | LS on NR satellite access PLMN selection (S2-2009485) | | | SA2 | To | Noted  Related DISC in C1-210069, C1-210123, C1-210140  draft reply LS in C1-210070, C1-210124, C1-210141 | |
|  |  | | [C1-210048](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210048.zip) | Reply to LS C1-206576 on the re-keying procedure for NR SL (S3-203483) | | | SA3 | To | Postponed  Rel-16 | |
|  |  | | [C1-210049](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210049.zip) | Reply LS on Counter of UEs Registering Network Slice (S5-206346) | | | SA5 | Cc | Postponed  Rel-16 | |
|  |  | | [C1-210050](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210050.zip) | LS on APIs in EDGEAPP (S6-202009) | | | SA6 | To | Proposed: tbd  Draft reply LS in [C1-210226](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210226.zip), [C1-210189](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210189.zip) | |
|  |  | | [C1-210028](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210028.zip) | Reply to LS on APIs in EDGEAPP (C3-205439) | | | CT3 | Cc | Noted  CT3 answer to SA6 LS in C1-210050 | |
|  |  | | [C1-210051](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210051.zip) | LS on Use of Inclusive Language in 3GPP (SP-201143) | | | TSG SA | To | Noted  See C1-210246 for info on specs that need a CR | |
|  |  | | [C1-210052](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210052.zip) | LS on initiation of new work item Q.Sig\_Req\_ETS\_IMS\_roaming “Signalling requirements for emergency telecommunication service in IMS roaming environment” (SG11-LS165) | | | ITU-T Study group 11 | To | Noted  LS will be addressed by SA2, as discussed during the SA/CT/RAN coordination session, see also notes from SA plenary  <ftp://ftp.3gpp.org/tsg_sa/TSG_SA/TSGs_90E_Electronic/Report/SA%2390-e_Notes_of_CC%235_v1.zip>. | |
|  |  | | [C1-210261](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210261.zip) | LS on MINT requirements (S1-204329) | | | SA1 | To | Noted  Related discussion in C1-210126  Related pCR in C1-210220 | |
|  |  | | [C1-210286](https://www.3gpp.org/ftp/tsg_ct/WG1_mm-cc-sm_ex-CN1/TSGC1_127bis-e/Docs/C1-210286.zip) | Reply to LS on APIs in EDGEAPP (S6-210330) | | | SA6 | To | tbd | |
|  |  | | [C1-210285](https://www.3gpp.org/ftp/tsg_ct/WG1_mm-cc-sm_ex-CN1/TSGC1_127bis-e/Docs/C1-210285.zip) | LS on Plugtest issues (S6-210203) | | | SA6 | To | Postponed | |
|  |  | | [C1-210284](https://www.3gpp.org/ftp/tsg_ct/WG1_mm-cc-sm_ex-CN1/TSGC1_127bis-e/Docs/C1-210284.zip) | LS on Private call transfer (S6-210194) | | | SA6 | To | Postponed | |
|  |  | | [C1-210283](https://www.3gpp.org/ftp/tsg_ct/WG1_mm-cc-sm_ex-CN1/TSGC1_127bis-e/Docs/C1-210283.zip) | Reply LS on clarifications for authorised user learning about the users whose floor requests are queued (S6-210069) | | | SA6 | To | Postponed | |
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|  | void | |  |  | | |  |  | Release 5 is closed | |
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|  | void | |  |  | | |  |  | Release 6 is closed | |
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|  | void | |  |  | | |  |  | Release 7 is closed | |
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|  | Release 8  work items | | Tdoc | **NOT IN SCOPE** | | | Source | Tdoc info | Result & comments | |
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|  | Release 9  work items | | Tdoc | **NOT IN SCOPE** | | | Source | Tdoc info | Result & comments | |
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|  | Release 10  work items | | Tdoc | **NOT IN SCOPE** | | | Source | Tdoc info | Result & comments | |
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|  | Release 11  work items | | Tdoc | **NOT IN SCOPE** | | | Source | Tdoc info | Result & comments | |
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|  | Release 12  work items | | Tdoc | **NOT IN SCOPE** | | | Source | Tdoc info | Result & comments | |
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|  | Release 13  work items | | Tdoc | **NOT IN SCOPE** | | | Source | Tdoc info | Result & comments | |
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|  | Release 14  work items | | Tdoc | **NOT IN SCOPE** | | | Source | Tdoc info | Result & comments | |
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|  | Release 15  work items | | Tdoc | **NOT IN SCOPE** | | | Source | Tdoc info | Result & comments | |
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|  | Release 16  work items | | Tdoc | **NOT IN SCOPE** | | | Source | Tdoc info | Result & comments | |
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|  | Release 17  work items | | Tdoc | Title | | | Source | Tdoc info | Result & comments | |
|  | Tdocs on work items | |  |  | | |  |  |  | |
|  | Work Item Descriptions | |  | Peter - Main | | |  |  | New and revised Work Item Descritpions | |
|  |  | | C1-210294 | New WID on CT aspects of Enhanced support of Non-Public Networks | | | Ericsson / Ivo | WID new | Agreed  Revision of C1-210009  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  CT1 lead  Lin provided comments via email, rewording needed  Chen will provide comment via email  No fundamental issues raised  Lin, Mon, 1505  Rev required  Sung, Mon, 1559  Commenting on Lin’s comments  Yanchao, Mon, 1611  Support  Ivo, Mon, 2126  Provides a rev  Saphan, Tue, 1037  Wants a statement relted to stability in SA2  Ivo, Tue, 1422  Explains that the statement on sa2 stability is already there  Lin, Tue, 1553  Pretty much ok some edits, co-sign  Sapan, Tue, 1940  Fine  Ivo, Tue, 2100  rev | |
|  |  | | C1-210306 | CT aspects of proximity based services in 5GS | | | CATT, OPPO | WID new Rel-17 | Postponed  CT6 endorsement needed before agreeing the work item, work item rapporteur is asked to bring the WID proposal back to CT1#128-e  Revision of C1-210055  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  CT1 lead, THIS HAS CT6 impact  Mohamed, Mo, 0906  Co-sign  Ivo, Mo, 0952  Revision required  Scott, Mo, 0927  Acks Mohamed  Scott, Mo, 1152  Offers some changes  Ivo, Mon, 1400  Fine with changes  Mahmoud, Mon, 1750  Some minor comment, Samsung supports  Scott, Tue, 0738  Provides a rev  Behrouz, Tue, 1602  support | |
|  |  | | [C1-210269](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210088.zip) | Enhancement of Network Slicing Phase 2 | | | ZTE, China Telecom | WID new Rel-17 | Endorsed  Revision of C1-210088  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  **CT4 lead**  New revision number is C1-210269  Christian, Mon, 0920  Revision required, comments, interested in co-sign  Hannah, Mon, 0943  Provides a rev  Rae, Mon, 0954  Revision required  Hannah, Mon, 1021  Answering Christian  Vimal, Mon, 1120  Cisco supports the wid  Kaj, Mon, 1213  It is too early to agree the WID as there are too many open aspects in SA2  Hannan, Mon, 1323  Answering Rae  CC#1  Christian  Leadership in CT4  Kaj  **This is too early to start**, too many issues in SA2  Leadership in CT4 sounds reasonable, will come back  Roozbeh  Prefers Leadership in CT1, but need to check further  Could agree now, otherwise need to wait until plenary  Sung  Leadership in CT4  Several KI have conclusion so WID can be initiated  ZTE:  Leadership in CT4, based on expectd impact  -------------------------  Rae, mon, 1351  Some comments  Hannah, Tue, 0252/0258  Explains that it is fine to start and that CT4 takes the lead, explains to Rae  Rae, Tue, 0435  Can accept Hannah’s explanation  Kaj, Tue, 0944  Fine to start the work  Saphan, Tue, 1037  Wants a statement relted to stability in SA2  Hanna, Tue, 1350  Offer some changes to Kaj  Hannah, Tue, 1356  Hinting at the existing statement on stability of stage-2  Kaj, Tue, 1411  Co-sign  Behrouz, Tue, 1437  Co-sign  Hannah, Tue, 1627  Provides rev  Sapan, Tue, 1939  Fine  Roozbeh, wed, 0029  Fine with CT4 leadership  Gerald, Wed, 1948  Objection due to use of quota  Hannah, Thu, 0203  Clarifies that CT1 and justification part does not contain any “quota”  Gerald, Thu, 0921  Still some mentioning of quota  Hannah, Thu, 0947  New rev  Gerald, Thu, 1006  fine | |
|  |  | | C1-210355 | New WID on CT Aspects of 5G eEDGE | | | Huawei, HiSlicon/Lin | WID new Rel-17 | Endorsed  **Revision of C1-210206**  **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **CT4 lead**  Lazaros, Mo, 1021  Revision rquired, then co-sign  Sunghoon, Mo, 1209  Revision required  Kaj, Mo 1245  Rev required  Lin, Tue, 0342  Provides rev  Kaj, Tue, 0900  Almost fine, small change  Lin,Tue, 1001  Provides rev  Saphan, Tue, 1037  Wants a statement relted to stability in SA2  JJ, Tue, 1044  Wants to co-sign  Kaj, Tue, 1146  Some more change to the rev  Sunghoon, Tue, 1614  Co-sign  Lin, Wed, 0835  Explains to Kaj, new rev  Kaj, Wed, 0947  Wants some improvements  Lin, Wed, 1618  Asking from Kaj  Kaj, Wed, 1648  Explains  Sunghoon, Wed,  Same as Kaj  Lin, Thu 0636  Rev  Kaj, Thu, 0915  Fine  Sunghoon, Thu, 1155  fine | |
|  |  | | C1-210392 | New WID on CT aspects for Support of Unmanned Aerial Systems Connectivity, Identification, and Tracking | | | Qualcomm Korea | WID new Rel-17 | Agreed  Revision of C1-210024  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  CT1 lead  Ivo, Mo, 0952  Revision required  Lin, Mon, 0936  Number of comments, in principle support the work in CT1  Lazaros, Mo, 0953  Revision rquired, co-sign  Mariusz, Mo, 1015  Co-sign  ----------------------------------  CC#1  Sunghoon, Mo, 1157 1201 1204  Explains to Lin and Lazaros and Ivo  New TS: QCOM, Oppo, Motorola Mobility,  Use 24.501/301: Nokia, Huawei, Ericsson  -------------------  Ivo, Mon, 1400  No new TS  Sunghoon, Tue, 1500/1822  Explains rationale for new TS  Lin, Wed, 0333/0404  Comments, does NOT agree on the need for new TS  Sunghoon, Wed, 1220  Will take some comments on board  Sunghoon, Wed, 1309  Comments  Sunghoon, wed, 1518  No more own TS  Yanchao, Thu, 0404  Co-sign  Lin, Thu, 0928  fine | |
|  |  | | C1-210390 | New WID on CT aspects of Access Traffic Steering, Switch and Splitting support in the 5G system architecture; Phase 2 | | | ZTE, China Telecom | WID new Rel-17 | Agreed  Revision of C1-210314  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Revision of C1-210295  Lazaros, thu, 1144  Please consider update ….  Joy, Thu, 1153  acks  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Revision of C1-210027  Krisztian, Thu, 0328  Add apple  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  CT1 lead  Christian, Mo, 0920  Revision required, comments, interested in co-sign  Mariusz, Mo, 0951  Co-sign  Lazaros, Mo, 1008  Revision required, and co-sign  Joy, Mo, 1305  Provides rev  Lazaros, Tue, 1643  Some changes required  Joy, Tue, 1742  New rev  Behourz, Tue, 2126  Co-sign  Christian, Wed, 1135  support | |
|  |  | | C1-210406 | New WID on Enabling Multi-USIM devices | | | Intel / Vivek | WID new Rel-17 | Agreed  Revision of C1-210389  Mahmoud, Fri, 0143  Fine  Vishnu, Fri, 0935  Fine for now, wants some changes in the next meeting  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Revision of C1-210300  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Revision of C1-210273  Mahmoud, Thu, 0732  Prefer different wording  Mahmoud, Thu, 0747  Revision required  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Revision of C1-210198  Mohamed, Mo, 0906  Revision required and co-sign  Ivo, Mo, 0951  Revision required  CC#1  Vishnu, not against the WID, however, questions the timing, too early to start stage-3 work  Chen: can start  Mohamed: can start  Ivo: can start  Roozbeh: can start  ----------------------  Joy, Mon, 1620  Support  Vivek, Tue, 0442  New rev, also explaining to Vishnu  Mohamed, Tue, 0759  Fine  Sapan, Tue, 1037  Wants a statement relted to stability in SA2  Vivek, Tue, 1133  Explains that the request form Sapan is already covered  Sapan, Tue, 1935  Fine  Vishnu, Wed, 1357  Provides rewording  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  CT1 lead  Vishnu, Mo, 1046  Objection, a lot unresolved in SA2 | |
|  |  | | C1-210418 | New WID on CT aspects of enhanced support of industrial IoT | | | Nokia, Nokia Shanghai Bell | WID new Rel-17 | Agreed  Revision of C1-210274  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Revision of C1-210054  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  CT1 lead  Lena, Mo, 0910  Revision required  Christian, Mo, 0920  Revision required, comments, interested in co-sign  Kaj, Tue, 1220  Rev required  Joy, Tue, 1609  Why is AN no  Sung, Tue, 2100  New rev  Lena, Wed, 0058  Rev required  Sung, Wed, 0117  Agrees with Lena  Joy, Wed, 1034  Asking for the AN no  Sung, Wed, 1728  New rev | |
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|  |  | | [C1-210135](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210135.zip) | Revised WID on CT aspects of 5GC architecture for satellite networks | | | Qualcomm Incorporated / Amer | WID revised Rel-17 | Postponed  CT6 endorsement needed before agreeing the work item, work item rapporteur is asked to bring the WID proposal back to CT1#128-e  CC#1  Chair: CT3 and CT6 impact to be endorsed, i.e. will be forwarded to next meeting | |
|  |  | | [C1-210219](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210219.zip) | Revised WID on CT aspects on PAP/CHAP protocols usage in 5GS | | | Ericsson | WID revised Rel-17 | Noted  Revision of CP-202251  CC#1  Request to Note it, as the CT1 endorsed aspects are not changed | |
|  |  | | C1-210338 | Revised WID on Enhancement for the 5G Control Plane Steering of Roaming for UE in CONNECTED mode | | | CT1 | WID revised Rel-17 | Postponed  CT6 endorsement needed before agreeing the work item, work item rapporteur is asked to bring the WID proposal back to CT1#128-e  Revision of C1-210058  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Revision of CP-202186  Ivo, Mo, 0950  Revision required  CC#1  Chair: will have to be forwarded to the next meeting  Ban, Tue, 1431  Provides a rev  Ivo, thu, 0235  Comments  Ban, Thu, 0721  Answering  Ivo, Thu, 1037  fine | |
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|  | CRs and Discussion Documents related to new or revised Work Items | |  | Peter - Main | | |  |  | CRs and Disc papers related to new Work Items | |
|  |  | | [C1-210010](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210010.zip) | Discussion on CT aspects of Enhanced support of Non-Public Networks | | | Ericsson / Ivo | discussion Rel-17 | Noted  Revision of C1-207073 | |
|  |  | | [C1-210056](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210056.zip) | Discussion on CT impacts of 5G\_ProSe | | | OPPO, CATT | discussion Rel-17 | Noted | |
|  |  | | [C1-210087](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210087.zip) | Impacts of eNS\_Ph2 to CT WGs | | | ZTE | discussion | Noted | |
|  |  | | [C1-210199](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210199.zip) | Discussion on Enabling Multi-USIM devices | | | Intel / Vivek | discussion Rel-17 | Noted | |
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|  | Status of other Work Items | |  | Peter - Main | | |  |  | Status information on other relevant Rel-17 Work Items | |
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|  | Release 17 documents for information | |  | Peter - Main | | |  |  | Miscellaneous documents provided for information | |
|  |  | | [C1-210207](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210207.zip) | 5G eEDGE CT work plan | | | Huawei, HiSlicon/Lin | discussion Rel-17 | Noted | |
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|  | WIs for common and EPS/5GS | |  |  | | |  |  | WIs mainly targeted for common sessions and EPS/5GS | |
|  | SAES17 WIs | |  | **NOT IN SCOPE** | | |  |  | Stage-3 SAE protocol development for Rel-17 | |
|  | SAES17 | |  | **NOT IN SCOPE** | | |  |  | General Stage-3 SAE protocol development | |
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|  | SAES17-CSFB | |  | **NOT IN SCOPE** | | |  |  | Stage-3 SAE protocol development related to Circuit Switched Fall Back | |
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|  | SAES17-non3GPP | |  | **NOT IN SCOPE** | | |  |  | Stage-3 SAE protocol development related to non-3GPP access | |
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|  | 5GProtoc17 WIs | |  | **NOT IN SCOPE** | | |  |  | Stage-3 5GS NAS protocol development for Rel-17 | |
|  | 5GProtoc17 | |  | **NOT IN SCOPE** | | |  |  | General Stage-3 5GS NAS protocol development | |
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|  | 5GProtoc17-non3GPP | |  | **NOT IN SCOPE** | | |  |  | Stage-3 5GS NAS protocol development related to non-3GPP access | |
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|  | eCPSOR\_CON | |  | Peter –Main | | |  |  | Enhancement for the 5G Control Plane Steering of Roaming for UE in CONNECTED mode | |
|  |  | | [C1-210059](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210059.zip) | Handling of multiple Tsor-cm timers and multiple PDU sessions | | | DOCOMO Communications Lab. | discussion Rel-17 | Noted  Related CRs in C1-210060 and C1-210061  Comments on DISC paper will not be captured | |
|  |  | | [C1-210086](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210086.zip) | UE behavior while timer Tsor-cm is running | | | SHARP | CR 0649 23.122 Rel-17 | Not pursued  Yoko Masuda, Tue, 0608  FF: not sure what’s wrong. Please revise the CR before final agreement with a fresh cover sheet  0086 and 0061 are altenatives  Ban, Mo, 0906  Requests clarification  Lena, Mo, 0910  objection  Mariusz, Mo, 0916  Objection  Yoko, Mo, 0937  defending  Ivo, Mo, 0940  Revision required  Yanchao, Mo, 1042  Objection  Ban, Mo, 1128  Do NOT agree | |
|  |  | | [C1-210106](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210106.zip) | Preventing sending of SOR-CMCI when the UE does not support SOR-CMCI | | | Ericsson / Ivo | CR 0650 23.122 Rel-17 | Postponed  Ivo, Thu, 1123  Ban, Mo, 0906  Revision required  Lena, Mo, 0910  Revision required  Mariusz, Mo, 0955  Revision required  Sung, Mon, 2037  Question for clarification  Ivo, Tue, 0143  answering  Sung, Tue, 0150  Asking back from Ivo  Ban, Tue, 1220  Rev required  Ivo, Wed, 0049/0053  Defends and explains  Sung, wed, 0121  Request to postpone this  Ivo, Wed, 2115  explains | |
|  |  | | [C1-210164](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210164.zip) | Analysis on the storage of SOR-CMCI in the UE | | | NTT DOCOMO INC. | discussion Rel-17 | Noted  Related with Cr C1-210165  Coments on DISC paper will not be caputred | |
|  |  | | [C1-210197](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210197.zip) | Handling of timer Tsor-cm when SOR-CMCI has more than one criterion applicable for multiple PDU sessions and services | | | SHARP | CR 0659 23.122 Rel-17 | Merged into C1-210060 and its revisions  Based on request of author  0197 and 0060 are altenatives  Lena, Mo, 0910  Revision required  Mariusz, Mo, 0916  objection  Ivo, Mo, 0940  Revision required  Ban, Mo, 0933  Objection  Yanchoa, Mo, 1106  Support in principle, however, some revision needed  Yudai, Mo, 1127  Wants to merge into C1-210060 | |
|  |  | | [C1-210242](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210242.zip) | eCPSOR\_CON work plan | | | DOCOMO Communications Lab. | other Rel-17 | Noted | |
|  |  | | C1-210292 | Handling of timer Tsor-cm when changing the network selection mode to manual mode | | | SHARP | CR 0658 23.122 Rel-17 | Agreed  Revision of C1-210196  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Lena, Mo, 0910  Revisision required  Mariusz, Mo, 0916  Revision required  Yudai, Tue, 0331  Provides rev  Lena, Wed, 0255  Rev required  Yudai, Wed, 0406  Rev  Lena, Wed, 0613  ok | |
|  |  | | C1-210330 | No de-registration when Tsor-cm stops due to going to idle mode | | | OPPO / Rae | CR 0647 23.122 Rel-17 | Agreed  Revision of C1-210063  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Mariusz, Mo, 0916  Revision required  Ivo, Mo, 0940  Revision required  Ban, Mo, 1015  Revision required  Rae, Wed, 0531  Answering  Rae, Wed, 0747  Answering ban  Ban, Wed, 0849  Accepts answer from Rae  Rae, Wed, 1401  New rev  Mariusz, Thu, 0127  Comment  Rae, Thu, 0214  defedning | |
|  |  | | C1-210333 | Configuration of services exempted from release due to SOR at the UE | | | Qualcomm Incorporated / Lena | CR 0652 23.122 Rel-17 | Agreed  Revision of C1-210114  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Ban, Mo, 0906  Revision required  Ivo, Mo, 0940  Revision required  Yanchao, Mo, 1052  Revision required  Lena, Tue, 0030  Provides rev  Ban, Tue, 1031  Rev required  Lena, Wed, 0220  Rev  Yanchao, Wed, 0733  One more change  Ban, Wed, 0927  Rev required  Lena, Wed, 1900  New rev  Ban, Wed, 1914  Rev required  Lena, Wed, 2231  Fine with some changes, needs wording from Ban  Ban, Wed, 2303  comments  Lena, Thu, 1006  New rev  Mariusz, Thu, 0148  Extend the EN  Lena, Thu, 0216  Defends  Ban, Thu, 0738  Same as Mariusz­  Yanchao, thu, 0758  Draft ok  Ban, Thu, 0808  Answering ynachao  DISC no longer capture  Lena, Thu, 0849  New rev  Ban, thu, 0901  fine | |
|  |  | | [C1-210341](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210061.zip) | Setting Tsor-cm timer for new or modified PDU sessions | | | DOCOMO Communications Lab. | CR 0645 23.122 Rel-17 | Agreed  Revision of C1-210061  -----------------------------------------------  0086 and 0061 are altenatives  Lena, Mo, 0910  Revision required  Mariusz, Mo, 0916  Revision required  Ivo, Mo, 0940  Revision required  Yanchao, Mo, 1021  Objection  Ban, Mon, 1718  Defending  Lena, Mon, 1900  Proposes wording  Ban, Mon, 2131  Fine with some wording from Lena  Lena, Mon, 2253  More comments  Rae, Tue, 0400  Rev required  Yanchao, Tue, 1045  Commenting  Ban, Tue, 1301  Rev  Ban, Tue, 1303  Answering rae  Ban, Tue, 1325  Does not agree with Yanchao  Mariusz, Tue, 1419  Commenting  Lena, Wed, 0112  Rev required, agrees with Mariusz  Yanchao, Wed, 0827  Comments  Ban, Wed, 1200  New rev and som explanation  Lena, Wed, 1831  Rev required  Ban, wed, 2329  New rev  Lena, Thu, 0052  Fine with 1 and 2, some comments on 3  Mariusz, Thu, 0112  Comments  Rae, Thu, 0434  Comments  Yanchao, Thu, 0812  Same as rae  Ban, Thu, 0834  New rev  Lena, Thu, 0848  suggestions  Ban, Thu, 0915  New rev  Lena and Rae indicated they are ok | |
|  |  | | C1-210339 | Handling and coordination of multiple Tsor-cm timers | | | DOCOMO Communications Lab. | CR 0644 23.122 Rel-17 | Agreed  Revision of C1-210060  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Lena, Mo, 0910  Revision required  Mariusz, Mo, 0916  Revision required  Ivo, Mo, 0940  Revision required  Yanchao, Mo, 1018  Objection  Yudai, Mo, 1127  Wats to merge 197 into 0060  Lena, Mon, 1900  Commenting  Ivo, Tue, 0209  Commenting  Ivo, Tue, 0929  Offers some wording  Yanchao, Tue, 1027  Some comments  Ban, Tue, 1352  Rev  Ivo, Wed, 0110  Comment not addressed  Lena, Wed, 0112  Rev required  Ban, Wed, 0758  Rev  Yanchao, Wed, 0814  Editorials  Ban, Wed, 0832  New rev  Yanchao, Wed, 0842  Fine  Lena, Wed, 1822  Requrests a change  Ivo, Wed, 1844  Comment  Ban, Thu, 0850  Rev  Lena, thu, 0900  fine | |
|  |  | | C1-210343 | Removing resolved Editor's Notes and general corrections | | | DOCOMO Communications Lab. | CR 0646 23.122 Rel-17 | Agreed  Revision of C1-210062  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  0086 and 0061 are altenatives  Lena, Mo, 0910  Revision required  Mariusz, Mo, 0916  Revision required  Ivo, Mo, 0940  Revision required  Ban, Mon, 1800  Answering  Ban, Tue, 1402  Rev  Lena, Wed, 0128  Propose changes  Ban, Wed, 0832  New rev  Lena, Wed, 1831  Rev required  Ban, Wed, 2315  New rev  Lena, Thu, 0054  fine | |
|  |  | | C1-210313 | UE behavior upon receiving higher priority PLMN ID in the SOR transparent container | | | SHARP | CR 0648 23.122 Rel-17 | Postponed  Revision of C1-210085  Lena, Thu, 2113  objection  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  FF: not sure what’s wrong. Please revise the CR before final agreement with a **fresh cover sheet**.  Lena, Mo, 0910  Objection  Mariusz, Mo, 0916  Objection  Ban, Mo, 1026  Objection  Yanchao, Mo, 1035  Revision required  Yoko, Mo,1103  Answering  Lena, Wed, 0131  Explains  Yoko, Wed, 0158  Answres  Yanchao, Wed, 0507  Fine  Lena, Wed, 0611  There is no problem with the current spec  Yanchao, Wed, 0722  Answers Lena  Yok, Wed, 0801/1027  Acks Yanchao and new rev  Lena, Wed, 1855  Objection  Yoko, Thu, 0151  defending | |
|  |  | | C1-210275 | Storage of SOR-CMCI in the UE | | | NTT DOCOMO INC. | CR 0653 23.122 Rel-17 | Agreed  Revision of C1-210165  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Lena, Mo, 0910  Revision required  Mariusz, Mo, 0916  Revision required  Ivo, Mo, 0940  Revision required  Maoki, Mo, 1015  Answering  Ly Thanh, Mo, 1118  Revision required  Maoki, Mon, 1612  Acks  Lena, Mon, 1900  Commenting  Ivo, Wed, 0130  Commenting  Maoki, Wed, 0850  Provides rev  Rae, Wed, 0852  Rev required  Maoki, Wed, 1035  Rev  Ivo, Wed, 1140  Rewording  Ly Thanh, Wed, 1217  Comments on latest rev  Rae, wed, 1352  Question  Maoki, Wed, 1601  New rev  Lena, Wed, 1926  Rev required  Maoki, thu, 0258  Rev required  Lena, Thu, 0850  Fine  Mariusz, Thu, 1203  editorial | |
|  |  | | C1-210387 | UE behavior upon receiving new timer valuer for Tsor-cm timer | | | SHARP | CR 0657 23.122 Rel-17 | Agreed  Revision of C1-210195  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Ban, Mo, 0906  Requesting clarification  Lena, Mo, 0910  Revision required  Yanchao, Mo, 1101  Requests clarification  Yudai, Tue, 0646  Explains  Ban, Tue, 0930  Rev required  Yudai, Tue, 1159  Asking for a proposal  Lufeng, Tue, 1538  Comments  Yudai, Wed, 0632  Rev  Ban, Wed, 1035  Comment  Yudai, Wed, 1645  Rev  Lufeng, Wed, 1710  One more question  Lena, wed, 1936  Typo  Ban, wed, 2253  suggesionts  Lufeng, Thu, 0325  Suggestion  Yudai, Thu, 0434  New rev  Lena, Thu, 0945  Requests a change  Mariusz, Thu, 0956  Asks for en  Lufeng, Thu, 1024  Ok  Yudai, Thu, 1046  New rev | |
|  |  | | C1-210383 | Definition of CP-SOR | | | vivo | CR 0654 23.122 Rel-17 | Agreed  Revision of C1-210186  ----------------------------------------------  Lena, Mo, 0910  Revision required  Mariusz, Mo, 0916  Revision required  Ban, Mo, 0949  Revision required  Lufeng, Tue, 0834  Provides rev  Ban, Tue, 0909  Rev required  Lena, wed, 0227  Some comments  Ban, Wed, 0936  Fine with proposal form Lena  Lufeng, Wed, 0950  Rev  Lena, Wed, 1928  Typo  Lufeng, Thu, 0238  New rev | |
|  |  | | C1-210384 | UDM obtaining SOR-CMCI from the SOR-AF | | | vivo | CR 0655 23.122 Rel-17 | Agreed  Revision of C1-210187  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  0086 and 0061 are altenatives  Lena, Mo, 0910  Revision required  Mariusz, Mo, 0916  Revision required  Ivo, Mo, 0940  Revision required  Lufeng, Tue, 1328  Provides rev | |
|  |  | | C1-210385 | UDM obtaining SOR-CMCI using the Nsoraf\_SoR\_Get service operation | | | vivo | CR 0656 23.122 Rel-17 | Agreed  Revision of C1-210188  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Ivo, Mo, 0940  Revision required  Sung, Mon, 2112  Revision required  Lufeng, Tue, 0800  Provides rev  Sung, Wed, 0123  Fine  Lufeng, Wed, 0301  New rev | |
|  |  | | C1-210386 | PLMN selection when the emergency PDU session is released | | | vivo | CR 0660 23.122 Rel-17 | Agreed  Revision of C1-210217  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Lena, Mo, 0910  Revision required  JLB, Mon, 2138  Revision Required  Lufeng, Tue, 0716  Provides rev | |
|  |  | | C1-210416 | Configuring UE with SOR-CMCI | | | Ericsson / Ivo | CR 0651 23.122 Rel-17 | Agreed  Revision of C1-210107  Ly Thanh, Thu, 1505  Comment -> during comment free time and hence NOT considered  Ivo, Fri, 1047  Asking back  Chair, Fri, 10:57  Clarification that comment in comment free time is not considered  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Ban, Mo, 0906  Revision required  Lena, Mo, 0910  Revision required  Mariusz, Mo, 0916  Revision required  Ivo, Tue, 0154  Ansering  Ban, Tue, 1048  Rev required  Sung, Wed, 1653  Rev required  Ivo, Thu, 0400  New rev  Ban, thu, 0805  Some comments  Ivo, Thu, 1042  Rev  Ban, Thu, 1051  Fine | |
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|  | 5GSAT\_ARCH-CT | |  | Peter –Main | | |  |  | CT aspects of 5GC architecture for satellite networks  New TR 24.821  **Is TR 24.821 ready to be sent for information?** | |
|  |  | | [C1-210035](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210035.zip) | Solution to KI#7-Emergency calls | | | China Mobile | pCR 24.821 Rel-17 | Postponed  Requested by author  x035, x134, x173 are related to KI#7  Chen, Mo, 1043  Request postoneing  Mikael, Mo, 1059  Revision required  Amer, Mon, 1359  Objection  Sung, Mon, 2211  objection | |
|  |  | | [C1-210065](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210065.zip) | PLMN's broadcast of countries it can be selected and LI requirements | | | OPPO / Chen | discussion Rel-17 | Noted  Amer, Mon, 359  Comments  Chen, Tue, 1019  Answering  DISC not captured | |
|  |  | | [C1-210066](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210066.zip) | KI#2, Update: Regulatory, security and LI requirements and PLMN selection | | | OPPO / Chen | pCR 24.821 Rel-17 | Postponed  x066, x089, x090, x091, x111, x136, x203, x205, x231 are related to KI#2  Amer, Mon, 1359  Objection  Chen, Tue, 1033  responding | |
|  |  | | [C1-210067](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210067.zip) | KI#5 Update: Removal of unnecessary RAT types for satellite access | | | OPPO / Chen | pCR 24.821 Rel-17 | Postponed  Based on request, chen, wed, 1415  x032, x067, x137, x139 are related to KI#5  Amer, Mon, 1400  Rev required  Xu, Tue, 0347  Suggest to use other wording  Chen, Tue, 1059  Provides a rev  Xu, Wed, 0510  Fine  Amer, Wed, 0608  Objects to the changes to the last bullet  Chen, Wed, 1415  Withdraws  Roland, thu, 0007  objection | |
|  |  | | [C1-210069](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210069.zip) | Discussion on SA2's questions on NR satellite access PLMN selection | | | OPPO / Chen | discussion Rel-17 | Noted  Amer, Mon, 1400  comments | |
|  |  | | [C1-210089](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210089.zip) | Solution to Key Issue 2, 3 and 4: Determination of accessible PLMN/satellite NG-RAN combination | | | MediaTek Inc. / Carlson | pCR 24.821 Rel-17 | Postponed  Requested by Carlson, wed, 1526  x066, x089, x090, x091, x111, x136, x203, x205, x231 are related to KI#2  x089, x090, x091, x122 are related to KI#3  x089, xh, x204, x243 are related to KI#4  Chen, Mon, 1050  Objection unless Editor's notes introduced  Amer, Mon, 1400  Revision required (or merge)  Sung, Tue, 0145  Rev required  Carlson, Tue, 1554  Provides rev  Scott, Wed, 1447  comments | |
|  |  | | [C1-210090](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210090.zip) | Solution to Key Issue 2 and 3: Detecting change of country and in/out of international areas Alternative 1 | | | MediaTek Inc. / Carlson | pCR 24.821 Rel-17 | Postponed  x066, x089, x090, x091, x111, x136, x203, x205, x231 are related to KI#2  x089, x090, x091, x122 are related to KI#3  Chen, Mo, 1053  Revision required  Amer, Mon, 1359  objection  Carlson, Mon, 1800  Defending, we are in study mod  Amer, Tue, 0629  Maintains objection as the solution is outside scope of the study | |
|  |  | | [C1-210091](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210091.zip) | Solution to Key Issue 2 and 3: Detecting change of country and in/out of international areas Alternative 2 | | | MediaTek Inc. / Carlson | pCR 24.821 Rel-17 | Postponed  x066, x089, x090, x091, x111, x136, x203, x205, x231 are related to KI#2  x089, x090, x091, x122 are related to KI#3  Chen, Mo, 1055  Revision required  Amer, Mon, 1359  objection | |
|  |  | | [C1-210092](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210092.zip) | Solution to Key Issue 5: Handling of new satellite NG-RAN Access Technology Identifier | | | MediaTek Inc. / Carlson | pCR 24.821 Rel-17 | Merged into C1-210032 and its revisions  Based on author, Tue, 0842  Chen, Mo, 1103  Revision required  Amer, Mon, 1400  Objection  Sung, Mon, 2132  Rev requird, this needs to be merged with C1-210032  Sung, Tue, 0650  Wants to co-sign  Calrson, Tue, 0842  Happy to merge this into 0032 | |
|  |  | | [C1-210093](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210093.zip) | Solution to Key Issue 1: UE is assumed with GNSS capabilities | | | MediaTek Inc. / Carlson | pCR 24.821 Rel-17 | Merged into C1-210138 and its revision  Author, Wed, 0852  x093, x113, x138, x202 are related to KI#1  Amer, Mon, 1359  Request to merge this to C1-210138  Sung, Tue, 0212  Rev required  Amer, Tue, 0904  Does not understand comment form Sung | |
|  |  | | [C1-210123](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210123.zip) | Discussion on C1-210047 (NR satellite access PLMN selection) | | | Apple | discussion Rel-17 | Noted  Amer, Mon, 1359  Comments not captured  Mikael, Tue, 0933  Comments on what the scope of the discussion is  Krisztian, Tue, 0804  Explains  Amer, Tue, 0906  Converging with Krisztian | |
|  |  | | [C1-210134](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210134.zip) | Correction in KI #7 | | | Nokia, Nokia Shanghai Bell | pCR 24.821 Rel-17 | Postponed  x035, x134, x173 are related to KI#7  Xu, Tue, 0612  don't agree with the reason to delete the original questions in KI#7  Xu, Wed, 0611  **Rev required**  Sung, Thu, 0144  answering | |
|  |  | | [C1-210136](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210136.zip) | Updates to KI2 | | | Qualcomm Incorporated / Amer | pCR 24.821 Rel-17 | Postponed  x066, x089, x090, x091, x111, x136, x203, x205, x231 are related to KI#2  Chen, Mo, 1147  Objection, prefers 066  Andrew, Mon, 1506  Support  Jean-Yves, Mon, 1847  support  Amer, Tue, 0715  Defends  Mikael, Tue, 0728  Objection, fundamentally changes the agreed KI  Chen, Wed, 1351  objecting | |
|  |  | | [C1-210140](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210140.zip) | Discussion on the reply LS to SA2 on NR satelltie access PLMN selection | | | Qualcomm Incorporated / Amer | discussion 24.821 Rel-17 | Noted  Chen, Mo, 1208  Comments on the DISC, disagree with obs1, obs2 is for SA2 not CT1, comments on obs3  Amer, Tue, 0920  Defends  Mikael, Tue, 0959  Provides his view of what can be done  Chen, Tue, 1404  His position  Amer, Wed, 0705  Explains  DISC is not capture | |
|  |  | | [C1-210171](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210171.zip) | LI requirement applicable to all UEs compliant to Rel-17 and beyond | | | Nokia, Nokia Shanghai Bell | pCR 24.821 Rel-17 | Postponed  Requested by author, Tue, 0524  Carlson, mo, 0921  Revision required  Amer, Mon, 1359  Objection  Sung, Mon, 1605  Defending  Andrew, Mon, 1643  Objection  Chen, Mon, 1654  Too early for conclusions, request to postponed  Carlson, Tue, 0432  Commenting  Amer, Tue, 0733  Some comments  Mikael, Tue, 0824  Same as amer  Roland, Thu, 0120  objeciotn | |
|  |  | | [C1-210172](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210172.zip) | Conclusions to KI #1 | | | Nokia, Nokia Shanghai Bell | pCR 24.821 Rel-17 | Postponed  Requested by author, Tue, 0524  Carlson, mo, 0921  Revision required  Amer, Mon, 1359  objection | |
|  |  | | [C1-210204](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210204.zip) | Clarification of Solution 7 for key issue 4 | | | Ericsson, Oppo / Mikael | pCR 24.821 Rel-17 | Agreed  x089, x111, x204, x243 are related to KI#4 | |
|  |  | | [C1-210205](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210205.zip) | New solution for key issue 2 | | | Ericsson, Oppo / Mikael | pCR 24.821 Rel-17 | Postponed  x066, x089, x090, x091, x111, x136, x203, x205, x231 are related to KI#2  Amer, Mon, 1359  objection  Mikael, Mon, 2157  Explains the rationale  Amer, Tue, 0754  Explains/aksing back  Mikael, Tue, 0820  Does not agree with Amer | |
|  |  | | [C1-210229](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210229.zip) | Discussion paper on country mapping limitations impacts on PLMN selection | | | THALES | discussion 24.821 | Noted  Amer, Mon, 1359  Comments  Mikael, Mon, 1621  comments | |
|  |  | | [C1-210241](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210241.zip) | Discussion paper on PLMN selection on shared/global PLMN | | | LG Electronics Inc. | discussion | Noted  Amer, mon, 1359  Clarification needed  Sunhee, Tue, 0439  Explains  Discusison not captured | |
|  |  | | [C1-210243](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210243.zip) | Solution to KI#2 on PLMN selection on shared/global PLMN | | | LG Electronics Inc. | pCR 24.821 Rel-17 | Postponed  x089, x111, x204, x243 are related to KI#4  Amer, Mon, 1359  Revision required  Mikael, Tue, 1342  Objection, this is not scope of CT1, but in scope of SA2 work on 5GS\_SAT  Oppo. Tue, 1410  Objection | |
|  |  | | [C1-210244](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210244.zip) | Handling of emergency calls | | | Samsung / Kyungjoo Grace Suh | pCR 24.821 Rel-17 | Postponed  Amer, Mon, 1359  Rev required  Sung, Tue, 0648  Objection  Grace, Tue, 1811  Acks comment from Amer  Xu, Wed, 0759  Revision required  Grace, Thu, 1550  postponed | |
|  |  | | C1-210320 | Solution to Key Issue #3 | | | Apple | pCR 24.821 Rel-17 | Agreed  Revision of C1-210122  Amer, Thu, 0947  Some comments  Chen, Thu, 1155  Asking for an EN  Chen, Thu, 1616  Revision required  Krisztian, fri, 0151  Explains  **Amer, Fri, 0535**  **Answering, not objecting or requresting rev**  **Chen, Fri, 0753**  **OK, can accept for now**  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  x089, x090, x091, x122 are related to KI#3  Chen, Mo, 1132  Clarifications and Editor's notes needed.  Amer, Mon, 1400  Clarification requested  Sung, tu, 0445  Revision required  Krisztian, Wed, 0931  New rev  Sung, Thu, 0138  Requests an EN  Krisztian, Thu, 0226  Rev with EN  Sung, Thu, 0300  Fine  Amer, Thu, 0627  Asking for an EN | |
|  |  | | C1-210323 | New solution to KI #7 | | | Nokia, Nokia Shanghai Bell | pCR 24.821 Rel-17 | Postponed  Revision of C1-210173  Amer, Fri, 0822  Request to postpone  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  x035, x134, x173 are related to KI#7  Amer, Mon, 1359  Revision required  Sung, Tue, 0530  Provides rev  Amer, Tue, 744  -Rev required  Xu, Tue, 1017  Some comments  Chen, Tue, 1416  Asking for a title for the solution  Roland, Thu, 0135  Rev required  Carlson, Thu, 0344  Rev required  Sung, thu, 0531  Rev  XU, thu, 0825  fine | |
|  |  | | C1-210324 | Solution to Key Issue #6 | | | Apple | pCR 24.821 Rel-17 | Postponed  Revision of C1-210121  Amer, Thu, 0958  Revision required  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  x033, x034, x121 are related to KI#6  Chen, Mo, 1114  Objection unless Editor's notes are added.  Amer, Mon, 1359  Revision required  Sung, Tue, 0430  Rev required  Xu, Tue, 0635  Asking questions  Mikael, Tue, 0706  Asking questions  Krisztian, wed, 0827  Rev  Mikael, Wed, 0916  Further comments  Kristzitan, Thu, 0337  Answering  Mikael, Thu, 0737  No concerns with adding this to TR | |
|  |  | | [C1-210317](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210068.zip) | KI#6, Update to Solution8 to remove Editor's notes | | | OPPO / Chen | pCR 24.821 Rel-17 | Agreed  Revision of C1-210068  ----------------------------------------------------  Amer, Mon, 1400  objection  Jean-Yves, Tue, 1140  Same as Amer  Chen, Tue, 1152  Defending, there is SA1 requirement, solution needs to address this  Amer, Wed, 0610  Maintains objection to add MIoT at this point in time  Chen, Thu, 0802  answering | |
|  |  | | C1-210356 | Updates to KI5 | | | Qualcomm Incorporated / Amer | pCR 24.821 Rel-17 | Agreed  Revision of C1-210137  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  x032, x067, x137, x139 are related to KI#5  Chen, Mo, 1152  Objection to two parts in the CR, some parts could survive  Xu, Tue, 0351  Suggest other wording  Lena, Wed, 0640  Rev  Chen, Wed, 1416  Ok with rev  Roland, Thu, 0016  Objection  Amer, thu, 0634  Explains that the text that roland does not see correct is already in the spec, to be deleted by a different pCR | |
|  |  | | C1-210369 | Clarification of Solution 1 for key issue 1 | | | Ericsson, Nokia, Nokia Shanghai Bell, Oppo / Mikael | pCR 24.821 Rel-17 | Agreed  Revision of C1-210202  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  x093, x113, x138, x202 are related to KI#1  Carlson, mo, 0921  Revision required  Amer, Mon, 1359  Will reserve negative comments when evaluation is done  Mikeal, Wed, 1637  Rev  Carlson, Wed, 1648  Comments on the rev  Mikael, Thu, 0718  New rev  Carslon, Thu, 0812  ok | |
|  |  | | C1-210361 | Solution to KI5 | | | Qualcomm Incorporated / Amer | pCR 24.821 Rel-17 | Postponed  Revision of C1-210139  Roland, Thu, 1753  Objection  Carlson, Fri, 0341  Objection  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  x032, x067, x137, x139 are related to KI#5  Chen, Mo, 1202  Objection, no service requirements to justify this solution.  Sung, Tue, 0509  Objection, no service requirement  Amer, Tue, 0729  explains  Mikael, Tue, 0837  Question for clarification  Carlson, Tue, 1347  Objection  Amer, Wed, 0643  Explains  Carlson, Wed, 1429  Commenting  Chen, Wed, 1446  Objection  Roland, Thu, 0120  Objection  Sung, Thu, 0150  Explains  Amer, Thu, 0718  New rev  Sung, Thu, 0741  Commenting  Carlson, thu, 0912  Commenting  Amer, Thu, 1016/1026  Commenting  Carlson, HTu, 1048  Challenging  Amer, Thu, 1056  Defending  Amer Thu, 1103  New answer  Carlson, Thu ,1142  comments | |
|  |  | | C1-210388 | Clarification of Solution 2 for key issue 2 | | | Ericsson, Oppo / Mikael | pCR 24.821 Rel-17 | Agreed  Revision of C1-210203  --------------------  x066, x089, x090, x091, x111, x136, x203, x205, x231 are related to KI#2  Amer, Mon, 1359  Revision required  Sung, Tue, 0555  Objection, conflicts with 0170, used incorrect title  Jean-Yves, Tue, 1030  Hints at wrong title of Sung comment | |
|  |  | | C1-210408 | Clarifying between the definition of "same country" and "same MCC" | | | OPPO / Chen | pCR 24.821 Rel-17 | Agreed  Revision of C1-210316  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Revision of C1-210064  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Amer, Mon, 1359  Objection  Roland, Mon, 1531  Not agreeing with Amer, asking Chen for clarification  Chen, Mon, 1727  Defending, providing a rev to address some of Roland’s comments  Andrew, Mon, 1737  Agrees with the rev from Chen and supports rev  Sung, Tue, 0119  Asking for clarification from Amer  Amer, Tue, 0616  Maintains objection  Chen, Tue, 0720  Revision is fine  Andrew, Tue, 0954  Asking back from Amer  Chen, Tue, 1004  Summarizing  Amer, Wed, 0603  Proposes wording  Sunehee, Wed, 0748  Asking for clarification  Chen, Wed, 1038  New rev  Andrew, Wed, 1052  Support the CR  Christian, Wed, 1108  Co-sign  Roland, wed, 1601  Co-sign  Amer, Thu, 0611  fine | |
|  |  | | C1-210397 | Solution to KI#5-access technology | | | China Mobile | pCR 24.821 Rel-17 | Agreed  Revision of C1-210032  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  x032, x067, x137, x139 are related to KI#5  Amer, Mon, 1400  Objection, solution is identical to C1-210092 .  Sung, Mon, 2132  Rev requird, this needs to be merged with C1-210092  Xu, Tue, 0341  Considers merging with 0092  Carlson, Tue, 0842  Provides a rev so that 0092 is merged into this one  Xu, Tue, 1041  Fine with the merge  Chen, Tue, 1343  Rev required to the merged rev  Xu, Wed, 0219  New rev  Sunhee,wed, 0739  Question for clarification  Roland, thu, 0047  Co-sign  Xu, Thu, 0348  Answers Sunhee  Xu, Thu, 0740  New rev | |
|  |  | | C1-210398 | Solution to KI#6-About MCC limitation | | | China Mobile | pCR 24.821 Rel-17 | Agreed  Revision of C1-210033  ---------------  x033, x034, x121 are related to KI#6  Carlson, mo, 0921  Revision required  Chen, Mo, 1036  Revisin required  Mikael, Mo, 1039  Revision required  Rolan, Mo, 1117  Clarification and revision needed  Amer, Mon, 1400  Objection  Sung, Mon, 2203  Revision required  Xu, Wed, 0558  Rev  Mikael, Wed, 0724  Proposes some structureing  Roland, Wed, 1219  commenting | |
|  |  | | C1-210399 | Solution to KI#6-About priority of PLMNs in satellite access | | | China Mobile | pCR 24.821 Rel-17 | Agreed  Revision of C1-210034  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  x033, x034, x121 are related to KI#6  Roland, Mon, 1434  Clarification, Revision required:  Xu, Wed, 1324  answering | |
|  |  | | C1-210420 | Correction for SOL#2 and SOL#4: document impact on SoR | | | BlackBerry UK Ltd. | pCR 24.821 Rel-17 | Agreed  Revision of C1-210111  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  x066, x089, x090, x091, x111, x136, x203, x205, x231 are related to KI#2  x089, x111, x204, x243 are related to KI#4  Mariusz, Mo, 0916  Revision required  Amer, Mon, 1359  Revision required  Ban, Mon, 2137  Revision required  JLB, Tue, 0002  Rev provided  Amer, Tue, 0636  Objection  Ban, Tue, 1138  Some comments  JLB, Tue, 1457  Provides rev | |
|  |  | | C1-210421 | Optimization for SOL#4: deprioritize TN accesses | | | BlackBerry UK Ltd. | pCR 24.821 Rel-17 | Agreed  Revision of C1-210112  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Roland, Thu, 0101  Comment on the Note, rev required  JLB, Thu, 0532  Will update the Note  Marko, Thu, 1030  Objection/revision required | |
|  |  | | C1-210422 | Correction for KI#1 and SOL#1: applicability of legacy procedures to determine the country serving the area | | | BlackBerry UK Ltd. | pCR 24.821 Rel-17 | Agreed  Revision of C1-210113  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  x093, x113, x138, x202 are related to KI#1  Amer, Mon, 1359  Requires a change  JLB, Mon, 1548  Acks the comment  Mikael, MON, 1625  Comments, challenges the proposal  Sung, Tue, 0416  Revision required  JLB, Tue, 0520  Asking back from Sung  Sung, Tue, 0520  Explains  JLB, Tue, 1756  New rev  Sung, thu, 0001  Rev required | |
|  |  | | C1-210435 | Solution to KI1 | | | Qualcomm Incorporated / Amer | pCR 24.821 Rel-17 | Agreed  Revision of C1-210354  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  x093  Revision of C1-210138  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  x093, x113, x138, x202 are related to KI#1  Sung, Tue, 0216  we prefer C1-210093 than this pCR.  Carlson, Tue, 0453  Some questions  Amer, Wed, 0739  Rev  Sung, Wed, 2339  Rev required  Amer, Thu, 0639  Sung’s suggestion goes to lower layers  Sung, Thu, 0659  Explains  Amer, Thu, 0728  Discussing  Sung, Thu, 0740  Discussing  Amer, Thu, 1004/1015  Answering | |
|  |  | | C1-21436 | Editor’s notes on selection of a PLMN not allowed from a UE’s location | | | Nokia, Nokia Shanghai Bell | pCR 24.821 Rel-17 | Agreed  Revision of C1-210433  Mikael, Fri, 0725  fine  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Revision of C1-210347  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Revision of C1-210170  Mikael, Thu, 1031  objection  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Amer, Mon, 1359  Revision required  Sung, Tue, 0520  Provides rev  Mikael, Tue, 1112  Added NOTE needs to be aligned with what we do in the related LS  Amer, Wed, 0705  Fine  Sung, Thu, 0449  Rev  Amer, Thu, 0733  Prefers previous versio of EN  Sung, Thu, 0742  Either one ok, wants to hear mikael  Andrew, thu, 1017  Comments  Mikael, Thu, 1026  Latest version not acceptable | |
|  |  | | [C1-210442](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210231.zip) | Solution 2 description enhancement | | | THALES | pCR 24.821 Rel-17 | Postponed  Revision of C1-210231  Chair, Fri, 1631  0442 was uploaded Friday 16:17, i.e. after the meeting has closed, cannot be considered  ------------------------------------------------------------------  x066, x089, x090, x091, x111, x136, x203, x205, x231 are related to KI#2  Andrew, Mo, 1113  Revision required  Amer, Mon, 1359  Rev required  Jean-Yves, Mon, 1745  Provides revision  Andrew, Mon, 1757  Fine with the revision  Sung, Tue, 0601  Rev required  Mikael, Tue, 1103  Objection  Jean-Yves, Tue, 1129  Asking back from Mikael  Mikael; Tue, 1358  Explains  Jean-Yves, Tue, 1430  Rev  Mikeal, Tue, 2130  Provides some updates  Amer, Wed, 0716  **Rev required**  Jean-Yves, Wed, 1024  Rev  Mikael, Wed, 1035  Fine with latest rev  Sung, Thu, 0535  **Rev required**  Chen, Thu, 1119  Many style problems | |
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|  | SMS\_SBI (CT4 lead) | |  | Peter –Main | | |  |  | Service-based support for SMS in 5GC | |
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|  | AKMA-CT (CT3 lead) | |  | Peter –Main | | |  |  | Authentication and key management for applications based on 3GPP credential in 5G | |
|  |  | | [C1-210200](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210200.zip) | Refreshing KAF after lifetime expiry | | | Samsung R&D Institute India | discussion 24.501 Rel-17 | Noted  Mohamed, mo, 0906  ….no need for NAS or Core N/W to have a certain handling for it.  Lena, Mo, 0910  discussing K\_AF F refresh is out of the scope of the CT work  Ivo, Mo, 0949  Objects the approach  Joy, Mo, 1004  Options 2 seems workable  Lin, Mo, 1010  Start in SA3  Danish, Tue, 0932  Defending  Disc is not captured | |
|  |  | | [C1-210201](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210201.zip) | Refreshing KAF after lifetime expiry | | | Samsung R&D Institute India | CR 2951 24.501 Rel-17 | Postponed  FF: What is the current version? It reads 17.0.0 on the cover page but the Tdoc is reserved for version 17.1.0. What is the CR category? It reads F on the cover page but the Tdoc is reserved for category B. Tick any of the boxes as impacted.  Mohamed, Mo, 0906  Objection with justification  Ivo, Mo, 0944  Objection  Danish, Tue, 0935  Defending  Lena, Wed, 0629  Objection  Dansih, Wed, 0821  Defending  Mohamed, Wed, 1009  Commenting  Danish, Wed, 1138  Defending  Mohamed, Wed, 1220  Commenting  Danish, Thu, 1007  Defending  Lena, Thu, 1026  Objection  Danish, Thu, 1440  Asking whether an LS is seen needed  Mohamed, thu, 1620  No need for LS | |
|  |  | | [C1-210213](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210213.zip) | Discussion on KAF desynchronization for AKMA | | | Huawei, HiSlicon/Lin | discussion Rel-17 | Noted  Mohamed, Mo, 0906  Some comments  Lena, Mo, 0910  Do not think the problem scenario is valid  No further comments are capture for the DISC paper | |
|  |  | | [C1-210216](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210216.zip) | UE handling in case of no valid KAUSF for AKMA | | | Huawei, HiSlicon/Lin | CR 2954 24.501 Rel-17 | Postponed  Lin, Thu, 1036  Mohamed, Mo, 0906  Revision required  Lena, Mo, 0910  Revision required  Ivo, Mo, 0940  Revision required  Lin, Tue, 0803  Provides rev  Mohamed, Tue, 0813  Fine  Lena, Wed, 2000  Rev rquired  Ivo, Thu, 0322  Rev required  Lin, thu, 0827  rev  Lena, Thu, 0901  Request to postpone, incomplete | |
|  |  | | C1-210362 | Collision of AKMA and NAS AKA procedure handling | | | Huawei, HiSlicon/Lin | CR 2953 24.501 Rel-17 | Agreed  Revision of C1-210215  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Mohamed, Mo, 0906  Revision required  Lin, Tue, 0726  Provides rev  Mohamed, Tue, 0818  fine  Lin, Tue, 1012  Will add nokia in a rev | |
|  |  | | C1-210360 | Resolving KAF desynchronization for AKMA | | | Huawei, HiSlicon/Lin | CR 2952 24.501 Rel-17 | Agreed  Revision of C1-210214  Ivo, Fri, 1128  Asks for some improvement, revise it in the NEXT meeting  Lin, Fri, 1312  Will provide rev to next meeting  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Mohamed, Mo, 0906  Objection with justification, 0022 works on almost same issue  Lena, Mo, 0910  Objection  Ivo, Mo, 0940  Objection  Lin, Tue, 0436/0437/0442  Asking back from Mohamed and Lena and Ivo  Mohamed, Tue, 1030  No need for the CR  Lena, wed, 0620  Objection  Lin, Wed, 1002  Explains  Mohamed, Wed, 1056  not agreeing  Ivo, Wed, 1118  C1-210214 addresses a different aspect that C1-210022, should be treated differently  Lin, Wed, 1423  Somewhat ok with Ivo proposal  Lena, Wed, 1941  CR is not needed  Lin, thu, 0616  Rev  Mohamed, Thu, 0927  Comments  Lin, Thu, 1030  New rev  Mohamed, Thu, 1032  fine | |
|  |  | | C1-210417 | Kausf change | | | Ericsson / Ivo | CR 2948 24.501 Rel-17 | Agreed  Revision of C1-210022  Lin, Fri, 1319  Please consider revision in the next meeting  Ivo, Fri, 1340  Acks the comment, will bring rev to next meeting  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Mohamed, Mo, 0906  Objection with justification, 214 works on almost same issue  Lin, Mo, 1001  Objection  Joy, Mo, 1056  Comments  Lin, Wed, 0306  Some comments  Lena, Wed, 0618  Prefers this one over214  Mohamed, Wed, 0849  Not needed  Lin, Wed, 1006  Explains the 214 can do the job  Ivo, Wed, 1122  Asking back form Mohamed  Mohamed, Wed, 1142  Discussing  Ivo, Wed, 1353  Does not agree with Mohamed  Lin, Wed, 1354  Comments  Mohamed, Wed, 1413  Commenting  No longer captured  Danish, Thu, 0830  Support with mod  Mohamed, thu, 0845  Revision required  Ivo, Thu, 1056  Rev  Mohamed, Thu, 1105  It is now fine  Ivo, Thu, 1114  Does not understand the case from Danish | |
|  |  | | C1-210303 | Clarification on AKMA | | | ZTE / Joy | CR 2949 24.501 Rel-17 | Agreed  Revision of C1-210057  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Mohamed, Mo, 0906  Revision required  Lena, Mo, 0910  Revision required  Ivo, Mo, 0940  Revision required  Joy, Mo, 0951  Asking back from Mohamed  Mohamed, Mo, 1002  explains  Joy, Mo, 1126  Does not agree with Mohamed  Mohamed, Mo, 1240  Comments  Lena, Mon, 1900  AKMA is optional for UE  Mohamed, Tue, 1107  Some disc with Lena  Lin, Wed, 0412  Same as lena  Ivo, Wed, 1452  Editorial  Joy, Wed, 1605  Offers wording  Lena, wed, 1756  Editorial  Joy, thu, 0247  New rev  Lena Thu, 0257  Fine  Mohamed, Thu, 0750  Fine  Lin, Thu, 0931  Fine  Ivo, Thu, 1143  Requrest changes  Mohamed, Thu, 1150  Why note at all  Ivo, Thu, 1158  Keep the note | |
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|  | PAP\_CHAP (CT3 lead) | |  | Peter –Main | | |  |  | CT aspects on PAP/CHAP protocols usage in 5GS | |
|  |  | | C1-210332 | Adding the RFC reference of PAP/CHAP protocol identifier contents and related abbreviations | | | China Telecommunications,Huawei, HiSilicon | CR 3252 24.008 Rel-17 | Agreed  Revision of C1-210218  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  FF: Expected 3 work item code(s) but found 1. CR number missing on cover page  Lena, Mo, 0906  Revision required  Ivo, Mo, 0940  Revision required  Michelle, Tue, 0846  Provides rev  Ivo, Tue, 0940  Does not feel it is needed, but can live with it, there are still issues  Michelle, Tue, 1029  New rev  Lena, Wed, 0634  ok  Lin, Wed, 0910  Fine  Ivo, Wed, 2205  Can live with it | |
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|  | RDSSI | |  | Peter –Main | | |  |  | Reliable Data Service Serialization Indication | |
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|  | FS\_MINT-CT | |  | Peter –Main | | |  |  | Study on the CT aspects of Support for Minimization of service Interruption | |
|  |  | | [C1-210221](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210221.zip) | Work Plan for FS\_MINT-CT | | | LG Electronics / SangMin | discussion Rel-17 | Noted  Sudeep, Tue, 1436  How to coordinate with RAN2  SangMin, Wed, 0711  explains | |
|  |  | | [C1-210126](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210126.zip) | Discussion on whether the main node in the Core Network should be considered in the Study on MINT | | | InterDigital | discussion 24.811 Rel-17 | Noted  Related to incoming LS in C1-210261  Lena, Mo, 0912  Not need to send the LS  Lin, Mo, 1052  value to send a reply LS to SA1 to confirm the scope of network functions for which SA1 believe still operational.  PeterS, Mo, 1149  Wait with LS  Sudeep, Mon, 1351  Some comments  PeterS, Mon, 1422  Further discussion  Behrouz, Mon, 1903  Wants to include AMF  Behrouz, Tue, 0258  Answering PeterS and Sudeep  SangMin, Tue, 0700  In Rel-17 consider only RAN failure, leave CN out of scope  DISC no longer covered | |
|  |  | | [C1-210108](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210108.zip) | Resilience against fake broadcast | | | Ericsson / Ivo | pCR 24.811 Rel-17 | Postponed  Architectural Requirement  Mahmoud, Tue, 0206  Objection  Sung, Wed, 0646  Objection | |
|  |  | | C1-210319 | Updates to Architectural Assumptions | | | Samsung Guangzhou Mobile R&D | pCR 24.811 Rel-17 | Agreed  Revision of C1-210168  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Architectural Assumptions  Lena, Mo, 0910  Revision required  Ivo, Mon, 0919  Revision required  Mahmoud, Tue, 0227/0251  Explains  Ivo, Tue, 1220  Explaining  Mahmoud, Tue, 1531  Answering Ivo  Ivo, Thu, 0011  Commenting  Lena, Thu, 0617  Revision required | |
|  |  | | C1-210370 | Architectural Assumptions | | | vivo | pCR 24.811 Rel-17 | Agreed  Revision of C1-210178  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Architectural Assumptions  Ivo, Mon, 0919  Revision required  Wen, Tue, 0428  Provides rev  Ivo, Tue, 1332  More comments  Wen, Tue, 1341  Rev  Ivo, Thu, 0107  fine | |
|  |  | | C1-210371 | Architectural Requirements | | | vivo | pCR 24.811 Rel-17 | Agreed  Revision of C1-210179  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Architectural Requirement  Lena, Mo, 0910  Revision required  Ivo, Mon, 0919  Revision required  Mahmoud, Tue, 0045  Rev required  Wen, Tue, 0444  Provides rev  Ivo, Tue, 1307  Nearly OK  Wen, Tue, 1345  Rev  Ivo, Thu, 0108  Ok  Lena, Thu, 0547  fine | |
|  |  | | C1-210365 | Architectural Assumption on the CN failure scenario | | | LG Electronics / SangMin | pCR 24.811 Rel-17 | Agreed  Revision of C1-210220  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Related to incoming LS in C1-210261  Architectural Assumptions  Ivo, Mo, 0913  Revision required  Lin, Mo, 1238  Co-sign  Behrouz, Tue, 0022  Some comments  Sung, wed, 0721  Answers ivo  SangMin, Wed, 0726  Rev  Lin, Wed, 0914  Fine with the rev  Ivo, thu, 0008  Co-sign  SangMin, Thu, 0336  Asking back from Sung  Sung, Thu, 0749  Never mind  SangMin, thu, 0859  rev | |
|  |  | | C1-210413 | Applicability of MINT to roamers | | | Ericsson / Ivo | pCR 24.811 Rel-17 | Agreed  Revision of C1-210109  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Architectural Requirement  Lena, Mo, 0910  Revision required  Mahmoud, Tue, 0045  Clarification is needed  Ivo, Tue, 0302  Explains  Wen, Tue, 0909  Asks for clarification  Ivo, Tue, 1001  Explains  Sudeep, Wed, 0056  Revision required  Ivo, Wed, 0057  Explains, provides rev  Lena, Wed, 0440  fine | |
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|  |  | | [C1-210240](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210240.zip) | MINT: Discussion on New Key Issue for Manual PLMN Selection | | | Huawei, HiSilicon / Vishnu | discussion 24.811 Rel-17 | Noted  New Key Issue and its solution  Ivo, Mo, 0912  Revision required  Behrouz, Tue, 0140  Question  Discussion is not capture | |
|  |  | | [C1-210157](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210157.zip) | FS\_MINT: Solution for New Key issue #Y: Manual PLMN Selection | | | Huawei, HiSilicon / Vishnu | pCR 24.811 Rel-17 | Postponed  Requested by Vishnu,  New Key Issue and its solution  Lena, Mo, 0910  Revision required  Ivo, Mon, 0925  objection  Vishnu, Tue, 1249  Some questions from Lena  Lena, Thu, 0635  OK | |
|  |  | | C1-210424 | FS\_MINT: New Key Issue #Y: Manual PLMN Selection | | | Huawei, HiSilicon / Vishnu | pCR 24.811 Rel-17 | Agreed  Revision of C1-210381  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Revision of C1-210156  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  New Key Issue and its solution  Lena, Mo, 0910  Revision required  Ivo, Mon, 0925  Revision required  Vishnu, Tue, 1214  Rev  Ivo, Wed, 2153  Comments  Lena, Thu, 0636  Rev required, editorials  Vishnu, Thu, 1030  New rev | |
|  |  | | [C1-210382](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210157.zip) | FS\_MINT: Solution for New Key issue #Y: Manual PLMN Selection | | | Huawei, HiSilicon / Vishnu | pCR 24.811 Rel-17 | Postponed  Revision of C1-210157  Vishnu request to postpone, Thu, 1305  ------------------------------------------------  Postponed  Requested by Vishnu,  New Key Issue and its solution  Lena, Mo, 0910  Revision required  Ivo, Mon, 0925  objection  Vishnu, Tue, 1249  Some questions from Lena  Lena, Thu, 0635  OK | |
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|  |  | | [C1-210174](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210174.zip) | Correction in Key Issue #5 | | | Nokia, Nokia Shanghai Bell | pCR 24.811 Rel-17 | Postponed  Moved from AI 17.2.4  KI update  Lena, Mo, 0910  Objection  Ivo, Mon, 0919  Revision required | |
|  |  | | [C1-210167](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210167.zip) | Update to KI#7 – Prevention of congestion 5GSM level congestion | | | Samsung Guangzhou Mobile R&D | pCR 24.811 Rel-17 | Agreed  KI update  Ivo, Mon, 0919  Objection  Roozbeh, Mon, 2249  Question for clarification  Mahmoud, Tue, 0316  Explains to ivo, aksing back from Roozbeh  Ivo, Tue, 1143  No need for this CR  Roozbeh, Tue, 1940  Taking back his questions  Mahmoud, Wed, 1359  Explains why this is in scope  Vishnu, Thu, 1056  Support the CR  Was on CC#4, gets extra time  Samsung support  HiSi support  Oppo support  InterDig support  Nokia no problem with the pCR  Convida support  **Ericsson can live with the pCR in principle,**  **if NO MORE comments are given, then it will be agreed** | |
|  |  | | C1-210359 | Correction on KI#6 | | | Huawei, HiSlicon/Lin | pCR 24.811 Rel-17 | Agreed  Revision of C1-210212  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  KI update  Lin, Tue, 1010  Provides a rev to add co-signer | |
|  |  | | C1-210372 | Updates to KI#2 | | | vivo | pCR 24.811 Rel-17 | Agreed  Revision of C1-210180  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  KI update  Lena, Mo, 0910  Revision required  Ivo, Mon, 0919  Revision required  Roozbeh, Mon, 2253  Rev required  Wen, Tue, 0536  rev  Roozbeh, Tue, 0619  Fine  Ivo, Tue, 1303  Nearly ok  Wen, Tue, 1450  New rev  Ivo, Thu, 0109  OK  Lena, Thu 0546  fine | |
|  |  | | C1-210373 | Updates to KI#4 | | | vivo | pCR 24.811 Rel-17 | Agreed  Revision of C1-210181  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  KI update  Lena, Mo, 0910  Revision required  Ivo, Mon, 0919  Revision required  Roozbeh, Mon, 2256  Rev required  Mahmoud, Tue, 0258  Rev required  Wen, Tue, 0639  Provides rev  Ivo, Tue, 1303  Comments  Roozbeh, Wed, 0001  Fine  Wen, Wed, 0435  Rev  Ivo, Thu, 0111  Nearly ok  Wen, Thu, 0231  New rev | |
|  |  | | C1-210368 | Updates to KI#1 | | | LG Electronics / SangMin | pCR 24.811 Rel-17 | Agreed  Revision of C1-210230  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  KI update  Lena, Mo, 0912  Revision required  Ivo, Mo, 0913  Revision required  SangMin, Tue, 1028  Fine with the comments  Ivo, Tue, 1330  Fine with proposal  Lena, Thu, 0307  Fine, there is an editorial  SangMin, Thu, 0906  rev | |
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|  |  | | [C1-210071](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210071.zip) | Outline of solutions in C1-210072 - C1-210079 | | | Nokia, Nokia Shanghai Bell | discussion Rel-17 | Noted  DP regarding solutions  Behourz, Mon, 2143  General comment  Wen, Tue, 0827  Comments  Comments not captured anymore | |
|  |  | | [C1-210208](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210208.zip) | Discussion on solutions for KI#2 and KI#6 for MINT | | | Huawei, HiSlicon/Lin | discussion Rel-17 | Noted  DP regarding solutions  Comments on DISC paper will not be captured | |
|  |  | | [C1-210259](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210259.zip) | FS\_MINT: Discussion on Solution for Key Issues #3,#4,#5,#7,#8 | | | Huawei, HiSilicon / Vishnu | discussion 24.811 Rel-17 | Noted  Revision of C1-210148  DP regarding solutions | |
|  |  | |  |  | | |  |  |  | |
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|  |  | | [C1-210143](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210143.zip) | KI#1: Indication of CN Failure | | | Apple AB | pCR 24.811 Rel-17 | Postponed  New solution / KI#1  Lena, Mo, 0910  Revision required  Ivo, Mon, 0925  Revision required  Sudeep, Mon, 2252  Provides rev  Behrouz, Mon, 2309  Rev requ  Ivo, Tue, 1124  Explains  Sudeep, Tue, 1346  Provides rev  Behrouz, Wed, 0150  Explains  Ivo, Wed, 2342  Nearly ok  Sudeep, thu, 0112  Rev  Lena, Thu, 0723  objection | |
|  |  | | C1-210309 | Solution to KI#1 & part of KI#7: Indicating, via non-3GPP access, the applicability of a disaster condition to the 3GPP access of the same PLMN | | | Samsung Guangzhou Mobile R&D | pCR 24.811 Rel-17 | Agreed  Revision of C1-210154  Lena, thu, 0641  OK, but there is an editorial “Note:” should be “NOTE  Mahmoud, Thu, 0839  Typo fixed  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  New solution / KI#1 and KI#7  Lena, Mo, 0910  Revision required  Ivo, Mon, 0925  Revision required  Yanchoa, Mo, 1202  Revision required  Mahmoud, Wed, 0350  Asking back from Yanchao  Yanchao, Wed, 0432  Explains her position  Mahmoud, Wed, 1346  Explaining  Mahmoud, Wed, 2053  Revision  Ivo, thu, 0159  Ok, but some strange text  Yanchao, Thu, 0400  Ok | |
|  |  | | C1-210308 | MINT Solution for KI#1: Notification of Disaster Condition to the UE via Non-3GPP Acess | | | ZTE Corporation | pCR 24.811 Rel-17 | Agreed  Revision of C1-210084  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  New solution / KI#1  Ivo, Mon, 0925  Revision required  Sudeep, Mon, 0926  Revision required  Behrouz, Mon, 2154  Revision reqired  Roozbeh, Mon, 2222  Rev required  Hannah, Tue, 0427/0437/0442  Defending  Behrouz, Tue, 0511  Asking from Hannah  SangMin, Tue, 0659  Some comments  Hannah, Tue, 0725/0744  Asking back from Roozbeh, explains to Behrouz  Ivo, Tue, 0950  Fine with some of the rewording  Hanna, Tue, 1404  Fine with Ivo proposals  Hannah, Tue, 1643  Provides rev  Peters, tue, 1741  Editorial  Roozbeh, Tue, 2003  Some comments  Mahmoud, Tue, 2230  Asking to clarify the scenario  Hannah, Wed, 0339/0400/0447/0502  Explains, provides rev  Roobzeh, Wed, 0625/0646  Has a comment, but this will be brought up again in evaluation phase  Hannah, Wed, 0809  Fine to discuss during evaluation  Ivo, wed, 2249  fine | |
|  |  | | [C1-210346](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210072.zip) | New solution on Key Issue #1 | | | Nokia, Nokia Shanghai Bell | pCR 24.811 Rel-17 | Agreed  Revision of C1-210072  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  New solution / KI#1  Lena, Mo, 0910  Revision required  Ivo, Mo, 0943  Revision required  Vishnu, Mo, 1208  Revision required  Sung, Tue, 2356  Rev  Sung, Thu, 0607  New rev  Lena, Thu, 0802  Rev required  Sung, Thu, 0833  New rev  Lena, Thu, 0903  Ok | |
|  |  | | C1-210325 | Disaster condition information delivered to UE via broadcast | | | vivo | pCR 24.811 Rel-17 | Agreed  Revision of C1-210184  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  New solution / KI#1  Lena, Mo, 0912  Revision required  Ivo, Mon, 0919  Revision required  PengFei, Tue, 1014  Provides rev  Ivo, Tue, 1409  commenting  Mahmoud, Tue, 2251  Comments on the rev  PengFei, Wed, 0359  Rev  Ivo, Thu, 0137  Text needs to reflect that scope is “RAN down”  Pengfei, The, 0341  New rev  Lena, Thu, 0536  Revision required  Pengfei, Thu, 0739  New rev  Lena, Thu, 0910  Fine, but there is a typo  Pengfei, Thu, 0940  New rev | |
|  |  | | C1-210393 | MINT: solution for key issue #1 | | | Ericsson / Ivo | pCR 24.811 Rel-17 | Agreed  Revision of C1-210011  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Revision of C1-207323  New solution / KI#1  Lena, Mo, 0906  Revision required  Ivo, mo, 1015  Answering  Roozbeh, Mo, 2204  Rev required  sangMin, Tue, 0659  co-sign  Ivo, Tue, 2100  Rev  roozbeh, Tue, 2245  ok | |
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|  |  | | C1-210357 | Solution for KI#2: O&M-based solution | | | Huawei, HiSlicon/Lin | pCR 24.811 Rel-17 | Agreed  Revision of C1-210209  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  New solution / KI#2  Lena, Mo, 0910  Revision required  Ivo, Mo, 0913  Revision required  Lin, Mo, 1321  Answering Lena  Lin, Mon, 1342  Answering Ivo  Lena, Mon, 2052  Fine with the proposed EN from Lin  Ivo, Tue, 0245  Comments  Lin, Tue, 0850  Defending  Ivo, Tue, 0929  Offers wording  Lin, Tue, 0953  Fine, provides rev  Ivo, Tue, 1438  More changes  Lin, Wed, 0935  Rev  Ivo, wed, 1844  Found an issue, rest ok  Lena, thu, 0338  Fine, same as ivo  Lin, thu, 0739  New rev | |
|  |  | | C1-210394 | MINT: alternative 1 for key issue #2 | | | Ericsson / Ivo | pCR 24.811 Rel-17 | Agreed  Revision of C1-210012  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Revision of C1-207324  New solution / KI#2  Lin, Mon, 1015  Revision required  Ivo, Mon, 1128  Answering  Lin, Mon, 1408  Discussing  Ivo, Mon, 1447  explains  Lin, Tue, 0906  More comments  Ivo, Tue, 2123  Rev  Mahmoud, Wed, 0050  Questions  Ivo, Wed, 1305  Rev  PeterS, Wed, 1322  Editorial  Ivo, Wed, 1753  New rev  Lin, thu, 0858  Fine | |
|  |  | | C1-210395 | MINT: alternative 2 for key issue #2 | | | Ericsson / Ivo | pCR 24.811 Rel-17 | Agreed  Revision of C1-210013  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Revision of C1-207325  New solution / KI#2  Lin, Mo, 1020  Revision required  Ivo, Mo, 1153  Explains  Lin, Mon, 1408  Discussing  Lena, Mon, 2028  Wants to keep Note  Ivo, Mon, 2145  Answering Lin  Ivo, Tue, 2130  Rev  Lin, Wed, 0222  Answering  Ivo, Wed, 1314  revision  Lena, Thu, 0821  Can live with it  Sung, Thu, 0903  Fine | |
|  |  | | C1-210423 | New solution on Key Issue #2 | | | Nokia, Nokia Shanghai Bell | pCR 24.811 Rel-17 | Agreed  Revision of C1-210279  Lin, Thu  FINE  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Revision of C1-210073  Lin, Thu, 1121  If time is available, please consider below comment, thanks……  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  New solution / KI#2  Ivo, Mon, 0937  Revision required  Lin, Mo, 1034  Revision required  Sung, Tue, 2333  Provides rev  Lin, Wed, 0622  Concern  Sung, Wed, 0643  Could send LS to SA1??  Ivo, Wed, 2220  Nearly ok  Sung, Thu, 0633  New rev  Lin, Thu, 0940  Could live with it | |
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|  |  | | C1-210344 | New solution on Key Issue #3 | | | Nokia, Nokia Shanghai Bell | pCR 24.811 Rel-17 | Agreed  Revision of C1-210074  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  New solution / KI#3  Ivo, Mon, 0937  Revision required  Vishnu, Mo, 1307  Rev required  Roozbeh, Mon, 2230  question for clarification:  Behrouz, Tue, 0733  Objection  Sung, Wed, 0029  Rev  Mahmoud, Wed, 1801  Asking for clarification  Ivo, Wed, 2221  Comment is addressed  Sung, Thu, 0644  New rev to address Mahmoud  Mahmoud, Thu, 0652  Asking for an EN  Sung, Thu, 0713  New rev | |
|  |  | | C1-210374 | DRS-supported PLMN list | | | vivo | pCR 24.811 Rel-17 | Agreed  Revision of C1-210182  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  New solution / KI#3  Ivo, Mon, 0919  Revision required  Wen, Tue, 0710  Answering  Ivo, Tue, 1352  Answering  Mahmoud, Wed, 0218  Commenting  Wen, Wed, 0412  New rev  Mahmoud, Wed, 2240  Still open aspect in the CR  Ivo, Thu, 0128  There is an issue  Wen, Thu, 0332  Provides rev | |
|  |  | | C1-210350 | KI#3: Broadcast of disaster roaming indication | | | Apple AB | pCR 24.811 Rel-17 | Agreed  Revision of C1-210144  Mahmoud, Fri, 0227  fine  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  New solution / KI#3  Lena, Mo, 0910  Revision required  Ivo, Mon, 0925  Revision required  Sudeep, Mon, 2314  Rev  Ivo, Tue, 1130  Nearly ok  Sudeep, Tue, 2043  New rev  Mahmoud, Wed, 0204  Comments  Sudeep, Wed, 1336  New rev  Mahmoud, Wed, 1927  Rev required  Disc Mahmoud-Sudeep, not covered  Mahmoud, Thu, 0241  Requires an EN  Lena, Thu, 0716  Lena fine with latest rev  Mahmoud, Thu, 0801  Prposes text for the EN  Sudeep, Thu, 0906  Different text for the en  Mahmoud, Thu, 0921  Asking for different en  Sudeep, Thu, 0935  New rev | |
|  |  | | C1-210396 | MINT: alternative 1 for key issue #3 | | | Ericsson / Ivo | pCR 24.811 Rel-17 | Agreed  Revision of C1-210014  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Revision of C1-207326  New solution / KI#3  Lena, Mo, 0910  Revision required  Ivo, Mo, 1059  Ansering with a minor update  Lena, Tue, 0050  Asking for some changes  Ivo, Tue, 2155  Rev  Mahmoud, Wed, 1753  Rev required  Ivo, Wed, 1801  Checking if EN is enough  Ivo, Wed, 2045  New rev  Mahmoud, Thu, 0238  Ok  Lena, Thu, 0815  ok | |
|  |  | | C1-210403 | MINT: alternative 2 for key issue #3 | | | Ericsson / Ivo | pCR 24.811 Rel-17 | Agreed  Revision of C1-210015  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Revision of C1-207327  New solution / KI#3  Lena, Mo, 0910  Revision required  Ivo, Mo, 1103  Answering  Roozbeh, Mon, 2206  Minor editorial  Lena, Tue, 0050  Asking for some changes  Ivo, Tue, 2155  rev  Roozbeh, Tue, 2217  Ok  Sudeep, Wed, 0042/0144  Question for clarification  Ivo, Wed 1333  Asking back  Sudeep, Wed, 2157  Explains  Ivo, Thu, 0027  Ansering  Sudeep, Thu, 0038  Ok  Lena, Thu, 0815  ok | |
|  |  | | C1-210425 | FS\_MINT: Solution for Key issue #3 | | | Huawei, HiSilicon / Vishnu | pCR 24.811 Rel-17 | Agreed  Revision of C1-210376  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Revision of C1-210150  ---------------------------------  New solution / KI#3  Lena, Mo, 0910  Revision required  Ivo, Mon, 0925  Revision required  Vishnu, Tue, 0931  Provides rev and explains  Ivo, Wed, 2126  Comments  Vishnu, Wed, 2141  New rev  Ivo, Thu, 0039  Comments  Lena, Thu, 0659  OK  Vishnu, thu, 0940  New rev | |
|  |  | | C1-210337 | Solution to MINT Key Issue #3 (Indication of accessibility from other PLMNs without Disaster Condition to the UE), and Key Issue #7 (Prevention of signalling overload in PLMNs without Disaster Condition) - alternative 2, using Access Identities | | | Qualcomm Incorporated / Lena | pCR 24.811 Rel-17 | Agreed  Revision of C1-210117  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  New solution / KI#3 and KI#7  Ivo, Mon, 0925  Revision required  Sudeep, Mo, 1145  Commenting like Ivo  Lena, Tue, 0251  Provides rev  Ivo, Tue, 1030  Almost ok  Mahmoud, Wed, 0225  Question  Lena, Wed, 0521  Updated rev  Sung, Wed, 0800  Revision required  Lena, Wed, 2258  Asking back form Sung  Mahmoud, Wed, 2258  Question  Ivo, Wed, 2300  Ok  Lena, Thu, 0133  Answers mahmoud  Lena, 0140  New rev  Sung, Thu, 0701  fine | |
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|  |  | | C1-210307 | Solution to KI#4: Confining a Disaster Inbound Roamer UE’s area of service to the area of the disaster condition | | | Samsung Guangzhou Mobile R&D | pCR 24.811 Rel-17 | Agreed  Revision of C1-210163  Lena, Thu, 0624  Revision required, Asking for an EN  Mahmoud, Thu, 0634  Asking for rationale of an EN  Lena, Thu, 0908  Asking back  Mahmoud, Thu, 0917  Offer wording, adding a Note  Lena, Thu, 0917  Yes please add the Note, controversial aspect can be discussed during evaluation  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  New solution / KI#4  Lena, Mo, 0910  Revision required  Ivo, Mon, 0919  Revision required  Mahmoud, Tue, 1451  Not agreeing with EN as requirested by Lena  Mahmoud, Wed, 0253  Rev  Ivo, thu, 0156  Requesting a change  Lena, Thu, 0624  Asking for an EN | |
|  |  | | C1-210334 | New solution on Key Issue #4 | | | Nokia, Nokia Shanghai Bell | pCR 24.811 Rel-17 | Agreed  Revision of C1-210075  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  New solution / KI#4  Ivo, Mo, 0940  Revision required  Sudeep, Mo, 0937  Asking for clarification  Vishnu, Mo, 1307  Rev required  Behrouz, Mon, 2150  Question for clarification  Roozbeh, Mon, 2230  question for clarification:  Sung, Wed, 0219  Rev  Sung, Wed, 0221  Answering Behrouz  Lin, Wed, 0627  General concern  Vishnu, Wed, 1036  Two more questions for clarification  Ivo, Wed, 2224  Asking for an EN  Sung, Thu, 0722  Answering Vishnu  Sung, Thu, 0724  New rev  Sung, Thu, 0729  Some answers to Lin | |
|  |  | | C1-210426 | FS\_MINT: Solution for Key issue #4 | | | Huawei, HiSilicon / Vishnu | pCR 24.811 Rel-17 | Agreed  Revision of C1-210377  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Revision of C1-210151  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  New solution / KI#4  Ivo, Mon, 0925  Revision required  Vishnu, Tue, 1035  Rev  Ivo, Wed, 1917  Comments  Vishnu, Wed, 2100  New rev | |
|  |  | | [C1-210409](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210020.zip) | MINT: alternative 2 for key issue #4 | | | Ericsson / Ivo | pCR 24.811 Rel-17 | Agreed  Revision of C1-210020  ------------------------------------------------------  Revision of C1-207333  New solution / KI#4  Roozbeh, Mon ,2214  Rev required  Ivo, Tue, 0040  Provides rev  Roozbeh, Tue, 0717  Fine  Vishnu, Tue, 1300  Revision reqired  Ivo, Wed, 0005  Defending  Vishnu, Wed, 1234  Comments  Ivo, Wed, 1837  Explains  Ivo, Wed, 2005  New rev  Vishnu, Wed, 2055  Comments  Ivo, Thu, 0414  Explains  Vishnu, Thu, 1053  fine | |
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|  |  | | [C1-210076](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210076.zip) | New solution on Key Issue #5 | | | Nokia, Nokia Shanghai Bell | pCR 24.811 Rel-17 | Postponed  New solution / KI#5  Ivo, Mo, 0940  Revision required  **Vishnu, Mo, 1307**  **Rev required**  Sung, Wed, 0242  Answering  Ivo, wed, 2226  Commen addressed | |
|  |  | | [C1-21](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210115.zip)0335 | Solution to MINT Key Issue #5 (PLMN selection when a "Disaster Condition" applies) | | | Qualcomm Incorporated / Lena | pCR 24.811 Rel-17 | Agreed  Revision of C1-210115  ---------------------------------------------------------  New solution / KI#5  Ivo, Mon, 0925  Revision required  Vishnu, Mon, 1340  Revision required  Lena, Tue, 0145  Provides rev  Ivo, Tue, 1010  Commenting  Lufeng, Tue, 1740  Still a question  Lena, Wed, 0435  Rev  Vishnu, Wed, 1053  Proposes a change  Lena, Wed, 2000  New rev  Ivo, Wed, 2300  questino  Vishnu, Wed, 2321  Question  Mahmoud, Wed, 2346  Rev required  Lena, Thu, 0115  Asking Mahmoud to double check  Lena, Thu, 0120  Acks Vishnu,  Mahmoud, Thu, 0120  Confirms he commented on wrong thread  Lena, Thu, 0127  New rev  Mahmoud, Thu, 0146  Rev required, CAG cells mssing  Lena, Thu, 0220  CAG cell comment comes extremely late, impacts many solutions, either we agree that this is handled in next meeting, or EN  Mahmoud, Thu, 0253  En would suffice  Lena, Thu, 0742  New rev with the EN  Mahmoud, Thu, 0800  Fine  Vishnu, Thu, 0918  fine | |
|  |  | | C1-210351 | KI#5: Considerations for PLMN selection in a "Disaster Condition" | | | Apple AB | pCR 24.811 Rel-17 | Agreed  Revision of C1-210145  Mahmoud, Fri, 0236  fine  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  New solution / KI#5  Lena, Mo, 0910  Revision required  Ivo, Mon, 0925  Revision required  Sudeep, Tue, 2056  Provides rev  Ivo, Wed, 2344  Fine  Lena, thu, 0712  Fine  Mahmoud, Thu, 0849  Rev rquired, EN on CAG | |
|  |  | | C1-210404 | MINT: solution for key issue #5 | | | Ericsson / Ivo | pCR 24.811 Rel-17 | Agreed  Revision of C1-210016  Mahmoud, Fri, 0231  fine  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Revision of C1-207328  New solution / KI#5  Lena, Mo, 0910  Revision required  Vishnu, Mo, 1123  Rev required  Ivo, Mon, 1347  Answering  Vishnu, Mon, 1413  Discussing  Roozbeh, Mon 2210  Rev required  Ivo, Mon, 2226  Defending  Lena, Tue, 0050  More comments  Ivo, Tue, 2355  Rev  Mahmoud, Thu, 0142  Rev rquired, CAG cells  Ivo, Thu, 0218  Provides rev, with EN on CAG cells  Mahmoud, Thu, 0250  Suggests rewording of the EN  PengFei, Thu, 0446  Comments  Lena, Thu, 0816  Revision reqired  Ivo, Thu, 0938  New rev  Pengfei, Thu, 0956  ok | |
|  |  | | C1-210427 | FS\_MINT: Solution for Key issue #5 | | | Huawei, HiSilicon / Vishnu | pCR 24.811 Rel-17 | Agreed  Revision of C1-210378  Mahmoud, Fri, 0238  fine  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Revision of C1-210152  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  New solution / KI#5  Lena, Mo, 0910  Revision required  Ivo, Mon, 0925  Revision required  Vishnu, Tue, 1106  Rev  PeterS, Tue, 1134  In general fine, maybe some updates  Vishnu, Tue, 1436  Rev  PeterS, Tue, 1520  Editorial  Sudeep, Wed, 0140  Rev required  Vishnu, Wed, 0957/1008  Rev  Ivo, wed, 2127  Comments  Vishnu, Wed, 2227  Rev  Ivo,Thu, 0055  Comments  Mahmoud, thu, 0139  Rev required, CAG cell  Vishnu, thu, 1014  New rev | |
|  |  | | C1-210415 | New solution to KI#5: Handling of forbidden PLMN list | | | LG Electronics / SangMin | pCR 24.811 Rel-17 | Agreed  Revision of C1-210366  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Revision of C1-210222  PeterS, Thu, 1201  Few editoirals  --------------------------------------------------  New solution / KI#5  Lena, Mo, 0912  Revision required  Ivo, Mo, 0913  Revision required  SangMin, Wed, 0617  Answering  Pengfei, Wed, 0833  Question  Ivo, Wed, 0144  OK  Lena, Thu, 0324  Comments  Sangmin, Thu, 0755  discussion  SangMin, Thu, 0958  Rev  Pengfei, Fri, 0256  Fine | |
|  |  | | [C1-210326](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210185.zip) | PLMN selection base on DRS-Supported PLMN list | | | vivo | pCR 24.811 Rel-17 | Agreed  Revision of C1-210185  -------------------------------------------------------------  New solution / KI#5  Lena, Mo, 0910  Revision required  Ivo, Mon, 0919  Revision required  Pengfei, Tue, 1152  Rev  Ivo, Thu, 0142  Commenting  Pengfei, Thu, 0330  acks  Lena, Thu, 0344  Ok | |
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|  |  | | C1-210304 | Solution to KI#6 and KI#8: Indicating, via non-3GPP access, the end of a disaster condition that was applicable to the 3GPP access of the same PLMN | | | Samsung Guangzhou Mobile R&D | pCR 24.811 Rel-17 | Agreed  Revision of C1-210158  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  New solution / KI#6 and KI#8  Lena, Mo, 0910  Revision required  Ivo, Mon, 0919  Revision required  Mahmoud, Wed, 0339  rev  Ivo, Thu, 0059  In principle ok, there are some strange characters in the pCR  Mahmoud, Thu, 0417  New rev  Lena, Thu, 0630  fine | |
|  |  | | C1-210342 | Solution to MINT Key Issue #6 (Notification that Disaster Condition is no longer applicable to the UEs) | | | Qualcomm Incorporated / Lena | pCR 24.811 Rel-17 | Agreed  Revision of C1-210119  Lin, Thu, 1130  please consider the following  Lena, Thu, 2006  Confirms all addressed  Lin, Fri  Confirmed, fine  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  New solution / KI#6  Ivo, Mon, 0925  Revision required  Lin, Mo, 1045  Revision required  Behrouz, Mon, 2304  Some questions  Lena, Tue, 0603  Provides a rev  Ivo, Tue, 1108  Commenting  Lena, Wed, 0603  Rev  Lin, Wed, 0748  Some more suggestions  Ivo, Wed, 2324  New comment  Lena, Thu, 0209  New rev  Lin, Thu, 1006  Some text | |
|  |  | | C1-210363 | Solution for KI#6: O&M-based solution | | | Huawei, HiSlicon/Lin | pCR 24.811 Rel-17 | Agreed  Revision of C1-210270  ----------------------------------------------  Revision of C1-210210  Ivo, Mo, 0912  Revision required  Lena, Mo, 0910  Revision required  Lin, Mon, 1400  Answering Ivo and Lena  Lena, Mon, 2239  Asking for a EN  Lin, Tue, 0847  Rev  Ivo, Wed, 2200  Comments  Lena, Thu, 0305  Ok  Lin, Thu, 0844  New rev  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  New solution / KI#6  Corrupted styles  Ivo, Mo, 0913  Revision required | |
|  |  | | C1-210364 | Solution for KI#6: UE-based solution | | | Huawei, HiSlicon/Lin | pCR 24.811 Rel-17 | Agreed  Revision of C1-210271  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Revision of C1-210211  Ivo, Mo, 0910  revision required  Lena, Mo, 0910  objection  Lin, Mon, 1448  Explains to Ivo, Lena  Lena, Mon, 2246  Asking back  Lin, Tue, 0841  Provides rev  Ivo, Wed, 2203  Fine with rev  Mahmoud, Thu, 0215  Asking for some change  Lena, Thu, 0301  Fine with the rev  Lin, thu, 0849  New rev  Mahmoud, Thu, 0855  fine  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  New solution / KI#6  Corrupted styles  Ivo, Mo, 0913  Revision required | |
|  |  | | [C1-210367](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210224.zip) | New solution to KI#6: NAS based notification | | | LG Electronics / SangMin | pCR 24.811 Rel-17 | Agreed  Revision of C1-210224  -------------------------------------  New solution / KI#6 and KI#8  Lena, Mo, 0912  Revision required  Ivo, Mo, 0913  Revision required  Lin, Mo, 1242  Rev required  SangMin, Tue, 1404  Explains to Lena/Ivo  SangMin, Tue, 1413  Discussing with Lin  Lin, wed, 0919  Lin fine with comments  SangMin, Thu, 0903  Rev  Lin, Thu, 1135  fine | |
|  |  | | C1-210391 | The quick return to PLMN with Disaster Condition | | | vivo | pCR 24.811 Rel-17 | Agreed  Revision of C1-210177  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  New solution / KI#6  Lena, Mo, 0910  Revision required  Ivo, Mon, 0919  Revision required  Lin, Mo, 1055  Rev required  Behourz, Mon, 2319  Revision required  Yizhong, Tue, 1330  Provides rev  Yizhong, tue, 1348  Answering Lena  Behrouz, Wed, 0523  Fine  Lin, Wed, 0855  Almost fine  Yizhong, Wed, 0955  Rev  Lena, Thu, 0601  Ok to agree pCR  Lin, Thu, 1022  Some changes | |
|  |  | | C1-210405 | MINT: solution for key issue #6 | | | Ericsson / Ivo | pCR 24.811 Rel-17 | Agreed  Revision of C1-210017  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Revision of C1-207329  New solution / KI#6  Lin, Mon, 1020  Revision required  Behrouz, Mon, 1911  Rev rquired  Roozbeh, Mon, 2212  Rev required, editorial  Ivo, Mon, 2318, 2340,2341  Ansering and providing rev  Behrouz, Tue, 0500  Some comments  Lin, Wed, 0300  Comments on the rev  Ivo, Wed, 1427  Discussing  Mahmoud, Thu, 0108  Asking to clarificy  Lin, Thu, 0916  Can live with it  Ivo, Thu, 0944  New rev  Ivo, Thu, 1015  New rev | |
|  |  | | C1-210432 | New solution on Key Issue #6 | | | Nokia, Nokia Shanghai Bell | pCR 24.811 Rel-17 | Agreed  Revision of C1-210331  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Revision of C1-210077  Lin, thu, 0936  Confused by the titles  Lin, Thu, 1126  Please consider the following rewording  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  New solution / KI#6  Ivo, Mo, 0940  Revision required  Lin, Mo, 1040  Revision required  Sung, Wed, 0536  Rev  Lin, wed, 0730  Some more changes  Ivo, Wed, 2231  Comments, asking for an EN  Sung, thu, 0810  Explains  Sung, Thu, 0832  New rev with EN  Lin, Thu, 0954  Comments | |
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|  |  | | [C1-210146](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210146.zip) | KI#7: Introduction of a new access category | | | Apple AB | pCR 24.811 Rel-17 | Merged into C1-210021 and its revisions  Author request tue 0933  New solution / KI#7  Lena, Mo, 0910  Revision required  Ivo, Mon, 0925  Revision required  Sudeep, Tue, 0933  Provides rev, is happy to merge this into 0021  Ivo, Tue, 1131  Fine with ht eproposals, will take them on board for 0021 | |
|  |  | | [C1-210166](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210166.zip) | Solution to KI#7: Preventing 5GSM-level congestion on a PLMN without a disaster condition | | | Samsung Guangzhou Mobile R&D | pCR 24.811 Rel-17 | Postponed  New solution / KI#7  Lena, Mo, 0910  Objection  **Ivo, Mo, 0925**  **Objection**  Roozbeh, Mon, 2248  Asking a question  Mahmoud, Tue, 0404/0413  Explains that we are in soluiton finding phase, so new solutions should not yet be evaluated, explains rationale  Wen, Tue, 0808  Some comments  Mahmoud, Tue, 1502  Does not agree with wen, we are not in evaluation phase  Roozbeh, Wed, 0408  Commenting  Mahmoud, Wed, 1349  Acks Roozbeh  Lena, Thu, 0621  So I am Ok with agreeing the pCR, as long as the corresponding updated to KI#7 in C1-210167 is agreed. | |
|  |  | | [C1-210225](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210225.zip) | New solution to KI#7: Congestion control for inbound disaster roamers | | | LG Electronics / SangMin | pCR 24.811 Rel-17 | Agreed  New solution / KI#7  Behrouz, Tue, 0130  **Rev required**  SangMin, Thu, 0821  Answers behrouz  Behrouz confirmed he is fine | |
|  |  | | C1-210310 | Staggering the arrivals of UEs in the PLMN without Disaster Condition | | | InterDigital | pCR 24.811 Rel-17 | Postponed  Revision of C1-210127  Ivo, Fri, 1215  Revision required  Behrouz, Fri, 1536  Unhappy with the late comment  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  New solution / KI#7  Ivo, Mon, 0925  Revision required  Behrouz, Tue, 0408  Explains  Wen, Tue, 1000  Asking a question  Ivo, Tue, 1113  Answering Behrouz  Behrouz, Tue, 1449  Answering Wen  Behrouz, Tue, 1543  Answering Ivo  Behrouz, wed, 2144  I do not see a reason to revise the CR  Lena, Wed, 2324  Rev required  Ivo, Wed, 2330  Still commenting  Behourz, Thu, 0021  Answering  Behourz, Thu 0105  Answering Ivo  Lena, Thu, 0232  Maintains comments  Behrouz, Thu, 0550  Revision  Lean, Thu, 0737  ok | |
|  |  | | C1-210312 | Enabling the PLMN without Disaster Condition to efficiently prevent Disaster Inbound Roamers from attempting registration | | | InterDigital | pCR 24.811 Rel-17 | Agreed  Revision of C1-210129  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  New solution / KI#7  Lena, Mo, 0910  Revision required  Ivo, Mon, 0925  Revision required  Behrouz, Mon, 2249  defending  Lena, Mon, 2302  Answering  Behrouz, Tue, 0240  Anseirng Ivo  Behrouz, Thu, 2006  Rev  Lena, Thu, 0232  Maintains comments  Lena, Thu, 0725  OK | |
|  |  | | C1-210329 | New solution on Key Issue #7 | | | Nokia, Nokia Shanghai Bell | pCR 24.811 Rel-17 | Agreed  Revision of C1-210078  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  New solution / KI#7  Lena, Mo, 0910  Revision required  Ivo, Mon, 0925  Revision required  Sung, Wed, 0604  rev  Ivo, Thu, 2245  Fine  Lena, Thu, 0748  Technically correct, has complexity  Sung, Thu, 0758  Answering lena | |
|  |  | | C1-210336 | Solution to MINT Key Issue #7 (Prevention of signalling overload in PLMNs without Disaster Condition) – Alternative 1: providing disaster roaming assistance information to distribute roamers, and congestion mitigation | | | Qualcomm Incorporated / Lena | pCR 24.811 Rel-17 | Agreed  Revision of C1-210116  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  New solution / KI#7  Ivo, Mon, 0925  Revision required  Vishnu, Mon, 1346  Rev required  Behrouz, Mon, 2234  Rev required  Lena, Tue, 0210  Provides rev  Behrouz, Tue, 0506  Asking back  Wen, Tue, 0931  Some comments  Ivo, Tue, 1026  More comments  Lena, Wed, 0505  Rev  Behroz, Wed, 0625  So far ok, may do further checking  Wen, Wed, 0741  Fine  Vishnu, Wed, 1037  Fine  Ivo, Wed, 2304  fine | |
|  |  | | [C1-210352](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210147.zip) | KI#7: Enhancements to UAC barring information | | | Apple AB | pCR 24.811 Rel-17 | Agreed  Revision of C1-210147  -------------------------------  New solution / KI#7  Lena, Mo, 0910  Objection  Ivo, Mon, 0925  Revision required  Sudeep, Tue, 2125  Rev  Sung, wed, 0807  Revision required  Sudeep, Wed, 1410  Rev  Ivo, Wed, 2346  Fine  Lena, Thu, 0706  Fine  Sung, Thu, 0745  ok | |
|  |  | | C1-210375 | Recommended PLMN without Disaster Condition | | | vivo | pCR 24.811 Rel-17 | Agreed  Revision of C1-210183  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  New solution / KI#7  Lena, Mo, 0910  Revision required  Ivo, Mon, 0919  Revision required  Behrouz, Tue, 0001  Question  Wen, Tue, 0752  Provides rev  Ivo, Tue, 1405  Comments  Wen, wed, 0228  New rev  Mahmoud, Wed, 1545  if the solution works only over 3GPP access or also non-3GPP access  Ivo, Thu, 0132  Ok  Wen, Thu, 0344  New rev  Lena, Thu, 0539  fine | |
|  |  | | C1-210414 | MINT: solution for key issue #7 | | | Ericsson / Ivo | pCR 24.811 Rel-17 | Agreed  Revision of C1-210021  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  New solution / KI#7  Sung, Wed, 0638  Revision required (on the merge discussed in 0146)  Lufeng, Wed, 0858  Question for clarification  Ivo, Wed, 1001/1003  Rev  Lufeng, Wed, 1017  Fine with the Rev  Lufen, Thu, 0406  One more comment, co-sign  Sung, Thu, 0558  Either NOTE or EN  Ivo, Thu, 1029/1033  New rev  Lufeng, Thu, 1038  fine | |
|  |  | | C1-210428 | FS\_MINT: Solution for Key issue #7 | | | Huawei, HiSilicon / Vishnu | pCR 24.811 Rel-17 | Agreed  Revision of C1-210379  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Revision of C1-210153  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  New solution / KI#7  Ivo, Mo, 1019  Revision required  Vishnu, Tue, 1131  Rev  PeterS, Tue, 1211  Comments/ questions  Vishnu, Teu, 2100  New rev  Lufeng, Wed, 0432  Asking a question  Vishnu, Wed, 1017  Answer Lufeng  Mahmoud, Wed, 1543  Asking to clarify whether this is also applies to n3gpp  Vishnu, wed, 1745  Rev  Ivo, Wed, 2140  Asking for EN  Mahmoud, Wed, 2231  Fine with latest rev  Vishnu, wed, 2323  New rev | |
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|  |  | | C1-210315 | Prevention of signaling overload by returning UEs in the PLMN previously with Disaster Condition | | | InterDigital | pCR 24.811 Rel-17 | Agreed  Revision of C1-210311  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Revision of C1-210128  Lena, Thu, 0732  Revision required  Rev2 was ok to lena  Ivo, fri, 1216  Revision required  Behrouz, Fri, 1536  Unhappy with the late comment  Chair: comments were given aganst C1-210311 despite C1-210315 was available and announced on the list  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  New solution / KI#8  Lena, Mo, 0910  Revision required  Ivo, Mon, 0925  Revision required  Behrouz, Tue, 0200/0228  Answering Lena and Ivo  Ivo, Tue, 1115  explains  Behrouz, Tue, 1632  Defends  Behrouz, wed, 2144  I do not see a reason to revise the CR  Lena, Wed, 2332  Requires revision  Ivo, Wed, 2333  Does not agree, requires an EN  Behourz, Thu, 0029  Answering lena  Behrouz, Thu, 0111  Defending  Behrouz, Thu, 0550  Revision  Lena, Thu, 0732  Revision required | |
|  |  | | C1-210328 | New solution on Key Issue #8 | | | Nokia, Nokia Shanghai Bell | pCR 24.811 Rel-17 | Agreed  Revision of C1-210079  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  New solution / KI#8  Lena, Mo, 0910  Revision required  Mahmoud, wed, 1514  Asking a question  Sung, Thu, 0836  New rev | |
|  |  | | C1-210340 | Solution to MINT Key Issue #8 (Prevention of signalling overload by returning UEs in PLMN previously with Disaster Condition) | | | Qualcomm Incorporated / Lena | pCR 24.811 Rel-17 | Agreed  Revision of C1-210118  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  New solution / KI#8  Ivo, Mon, 0925  Revision required  Vishnu, Mo, 1220  Revision required  Lena, Tue, 0308  Provides rev  Wen, Tue, 0942  Question for clarification  Ivo, Tue, 1101  Further comments  Lena, wed, 0557  Rev  Lufeng, Wed, 0737  Question for clarification  Mahmoud, Wed, 1527  Question  Lena, Wed, 2244  Explains to Lufeng  Lena, Wed, 2310  Provides new rev, answering Mahmoud  Ivo, Wed, 2316  More comments  Lena, Thu, 0147  New rev  Luefeng, Thu, 0938  Co-sign | |
|  |  | | C1-210353 | KI#8: Network controlled return of UEs at the end of disaster condition | | | Apple AB | pCR 24.811 Rel-17 | Agreed  Revision of C1-210149  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  New solution / KI#8  Lena, Mo, 0910  Revision required  Ivo, Mon, 0937  Revision required  Sudeep, Wed, 1615  Rev  Ivo, Thu, 0222  Ok  Lena, Thu, 0703  fine | |
|  |  | | C1-210407 | MINT: solution for key issue #8 | | | Ericsson / Ivo | pCR 24.811 Rel-17 | Agreed  Revision of C1-210018  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Revision of C1-207331  New solution / KI#8  Behrouz, Mon, 2137  Revision Required  Ivo, Mon, 2345  Provides rev  Wen, Tue, 0812  Support Ivo  Behrouz, Tue, 1447  Does not agree Wen  Wen, Wed, 0445  Gets Behrouz point  Mahmoud. Wed, 1529  Requrests a change  Ivo, Wed, 1600  Explain  Mahmoud, Wed, 1716  Seems ok | |
|  |  | | C1-210429 | FS\_MINT: Solution for Key issue #8 | | | Huawei, HiSilicon / Vishnu | pCR 24.811 Rel-17 | Agreed  Revision of C1-210380  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Revision of C1-210155  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  New solution / KI#8  Lena, Mo, 0910  Revision required  Ivo, Mon, 0925  Revision required  Vishnu, Tue, 1140  Provides rev  Ivo, Wed, 2144  Nearly ok  Vishnu, wed, 2326  New rev  Ivo, Thu, 0200  Ok  Lena, Thu, 0636  ok | |
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|  |  | | C1-210019 | MINT: alternative 1 for key issue #4 | | | Ericsson / Ivo | pCR 24.811 Rel-17 | Withdrawn  Revision of C1-207332 | |
|  |  | | C1-210110 | Significance of an available cell | | | Ericsson / Ivo | pCR 24.811 Rel-17 | Withdrawn | |
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|  | EDGEAPP (CT3 lead) | |  | Lena - Breakout | | |  |  | CT aspects for Enabling Edge Applications | |
|  |  | | [C1-210023](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210023.zip) | Way forward for protocol selection on EDGE-1 and EDGE-4 | | | Qualcomm Korea | discussion Rel-17 | Noted  Sapan, Tuesday, 1:32  @Sunghoon: Your proposal#1 is aligned with Samsung’s discussion paper in C1-210191.  We also agree to your proposal#3 – “It is proposed to specify the stage 3 for EDGE-4 over the user plane with the API-based approach”.  Further, on NAS based approach – It is to be noted that   * NAS is between UE and core network entities. The EDGE-4 reference point is application level reference point and involves application functional entities. Also, the EDGE-4 reference point does not terminate in the core network, but it terminates at EEC which is residing inside the UE. All the functionalities defined over EDGE-4 reference points in 3GPP TS 23.558 involves interaction between EEC and ECS while none of the core network entities are involved. * Usage of NAS for providing application specific configuration may not be extensible. In future releases, if new parameters are added in the service provisioning response, then it may require upgrade to device firmware, as well as upgrade to AMF too. In some case, the upgrade in the UE can cause the backward compatibility problems.   Christian, Wednesday, 9:07  We agree with the paper that the use of the NAS for EDGE-4 is an option. As shown by C1-210223, there is no change is the 5GS architecture for using the NAS for EDGE-4. There is in fact no need to introduce any new service operation. The major part of the work is to be developed by CT1.  As for the proposals:   * **Proposal 1:** The case of EDGE-4 is a different as there are issues with the applicability of the APIs concept as shown by C1-207122. Note that the ECS may not always be able to reach the EEC when a private IP address is used, and if the EEC (UE) acts as an HTTP server, it should be always listening, which will increase the power consumption of the UE. This means that we have a concern that API based EDGE-4 could not support subscribe-notify model. This needs to be sorted out first. That being said, we believe that both options for APIs specification work for EDGE-1 are feasible, i.e., CT1 can continue choosing XML over HTTP (as per mission critical, SEAL, V2XAPP) or to change and start use SBI-based (RESTful API) approach using JSON over HTTP as per CT3 and CT4. * **Proposal 2:** This proposal comes as result of starting use SBI-based (RESTful API) approach using JSON over HTTP in CT1 as the issue we see with moving to SBI-based in CT1 for EDGEAPP is that the work split between CT1 and CT3 becomes very unclear as both groups could define stage 3 of common services, and then the work scope of each group would need to be clearly defined. Also, the scalability of EDGEAPP work in future releases might be affected. Also, the proposal 2 impacts CT3 and CT1 cannot make decisions about CT3 work, so we propose to wait for this proposal for the joint meeting with CT3 in February. * **Proposal 3:** As per our comments to proposal 1 above, the use of the APIs concept for EDGE-4 has issues. Also, the use of the NAS is a feasible option   Christian, Wednesday, 9:38  @Sapan: We disagree with your statements as we agree with C1-210023 that the NAS is a feasible option for the EDGE-4 functionality defined by TS 23.558. C1-210223 also shows how to achieve this.  However, the use of the APIs concept for the EDGE-4 functionality defined by TS 23.558 has issues which we should not hide.  As shown by C1-207122, the ECS may not always be able to reach the EEC when a private IP address is used, and if the EEC (UE) acts as an HTTP server, it should be always listening, which will increase the power consumption of the UE. This means that we have a concern that API based EDGE-4 could not support subscribe-notify model. This needs to be sorted out first.  Additionally, your understanding is incorrect as the use of NAS option does not impact the AMF. We already had discussed this at the previous CT1 meeting so please refer to such a discussion.  Sunghoon, Wednesday, 11:56  @Christian: Yes, EDGE-4 is a feasible option **but it requires SA2 work first**, that is the point in this paper.  Your paper shows the way of conveying EDGE-4 messages via SMF-PCF-ECS. It should be architectural decision that SA2 is in charge.  For example, why AMF-PCF-ECS is not an option? If ECS is an NF, why SMF cannot directly interact with ECS? I believe it should be proposed and discussed in SA2 first.  For the work split issue, I’m fine to wait for joint session with CT3. I just wanted to show possible way-forward.  For proposal 3, you have concern on subscribe-notify model, that can be informed to SA6. It is common for both API approach and NAS approach.  As I understood the comment from Sapan, outside of 3gpp mechanism can solve this issue e.g., push notification.  Christian, Wednesday, 14:17  @Sunghoon: I agree with you that we concur in a number of aspects but differ in others. As for the issues of using APIs concept for EDGE-4, Samsung has provided wrong information and this needs to be cleared out. There are issues so we disagree with Samsung as indicated in another e-mail. We do disagree as indicated last meeting the different mechanisms (e.g., Google FCM or even Huawei Push-Kit) exactly **admit** that the issue of the XML based APIs or RESTful APIs indeed exists. Why do you hide it again and again? The different mechanisms do make enhancements based on HTTP, but not the HTTP method itself. Hence, the XML based APIs or RESTful APIs can**not** solve this issue whatsoever.  I agree that we have a start point that from CT1 point of view, the NAS is a feasible option to support the EDGE-4 functionality. The major work is to be developed by CT1. The difference is that in our view, CT1 can start work on any feasible solution for EDGE-4 functionality. This aligned with the approved WID. Hence, as per the approved WID in CP-203106 we propose that no protocol option for EDGE-1 or EDGE-4 is excluded so CT1 starts work on any feasible option. | |
|  |  | | [C1-210190](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210190.zip) | EDGEAPP Workplan | | | Samsung / Sapan | discussion | Noted  Christian, Wednesday, 8:40  The work plan needs to be updated to capture comments given to the new TS 24.558 related documents for this meeting (C1-210192, C1-210193). Please, refer to our e-mails with our comments and also other companies e-mails. | |
|  |  | | [C1-210191](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210191.zip) | Selection Of API Wayforward | | | Samsung, AT&T, Convida Wireless, Deutsche Telekom, KDDI, Korea Telecom, SK Telecom, Softil, Ericsson, Intel, Qualcomm Incorporated | discussion Rel-17 | Noted  Christian, Tuesday, 21:26  A number of important aspects to evaluate are overlooked. The paper jumps in discussing selection of protocols to use for the APIs concept but before that we need to take into account a number of aspects.   1. Based on stage 2 in TS 23.558, the ECS can be deployed in the MNO domain, and therefore it can be part of a 3GPP network entity. If so, operators can choose this deployment option which means that it has to be taken into account. We reiterate that for this case NAS protocol is possible as for other services and features of the 5GS. Hence, for EDGE-4 both the user plane or the control plane can be used. As always, operators should be given with different deployment options and then the NAS is also an option for EDGE-4. 2. for the case of operators choose to use APIs, we see some issues for which we already identified in the previous meeting in C1-207122. This issues are particular to EDGE-4 and impacts the UEs. We want to reiterate our concern that the ECS may not always be able to reach the EEC when a private IP address is used, and if the EEC (UE) acts as an HTTP server, it should be always listening, which will increase the power consumption of the UE. This means that we have a concern that API based EDGE-4 could not support subscribe-notify model 3. we agree that there are two possible approaches    1. CT1 till now, have used XML over HTTP (mission critical, SEAL, V2XAPP); or    2. CT3 (and CT4) use SBI-based (RESTful API) approach based on JSON over HTTP (for many services such as SEAL, V2XAPP, etc).   In our view, both options above are feasible  In our view, both options above are feasible; XML+HTML as per SEAL, V2XAPP which keeps the user plane specification/development unified in CT1, and SBI-based (RESTful API) approach using JSON over HTTP as specified already in CT3 and CT4.  Hence, CT1 and CT3 could follow the same approach or not. The issue we see with moving to SBI-based in CT1 for EDGEAPP is that the work split between CT1 and CT3 becomes very unclear as both groups could define stage 3 of common services, and then the work scope of each group would need to be clearly defined. Also, the scalability of EDGEAPP work in future releases might be affected.  In short, as for EDGE-1 CT1 can continue choosing XML over HTTP or to change to use SBI-based (RESTful API) approach but the main issue is that for EDGE-4 the use of the APIs concept results in issues and this needs to be sorted out.  Sapan, Wednesday, 10:20  @Christian: We would like to reiterate that SA6 has decided to use APIs for EDGE-1 and EDGE-4 reference points. The paper is attempting provide options for implementing APIs and proposes to use RESTful APIs for EDGE-1 and EDGE-4 reference points. We can continue discussion on whether NAS is feasible or not, but we need to continue our work in CT1 on existing SA6 defined requirements.   * Regarding 1): According to us, NAS is not feasible option for EDGE-4 reference point without stage#2 (SA6 and SA2) support. And SA6 has already discussed usage of NAS for EDGE-4 protocol in S6-202182 and it has not been agreed in SA6 * Regarding 2): As informed in previous meeting, above mentioned issues (so called) are general issues applicable to XML based APIs or RESTful APIs and do not arise due to EDGEAPP architecture. Also, Receiving notification by application on UE is not a new concept and a huge number of applications today uses HTTP protocol to receive notifications from server using different mechanisms available * Regarding 3): As you are aware, there is a joint session (between CT1 and CT3 group) planned to discuss work split to decide work scope for both CT1 and CT3 working groups. There are two discussion papers presented in this meeting (C1-210191 and also C1-210023) and both proposes to use RESTful APIs including their benefits and drawbacks. Use of RESTful API is align to CT3 and CT4’s conclusion present in CP-172074 | |
|  |  | | [C1-210194](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210194.zip) | clause 3.3 Abbreviations | | | Samsung / Sapan | pCR 24.558 Rel-17 | Postponed  Lazaros, Fri, 1436  Request for revision  Without skeleton no need for abbreviations | |
|  |  | | [C1-210223](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210223.zip) | Discussion on the EDGE-4 reference point using the NAS | | | Huawei, China Telecom, China Unicom, HiSilicon /Christian | discussion Rel-17 | Noted  Grace, Monday, 17:19  We have strong concern and doubt on your analysis and suggestions.  The reasons run as following:  First, the work for EDGEAPP is based on the SA6 specification TS 23.588. Therefore, to meet the EDGEAPP requirement on SA6, we have to follow on what was agreed in SA6.  Second, as you pointed out, using the existing NAS between the UE and the TSN AF can be one of solution. However, the role of ECS is different than in TSN AF. Even the ECS in EDGEAPP works the role of an application function and TSN AF is extended to generalize it's function,  the interaction between ECS and 3GPP Core is limited to subscription to event path management and location information.  Third, to support EDGE-4 interface using NAS, as you mentioned in your discussion paper, at first, the architecture in SA2 has to support it and the correction is needed in SA2. In addition, currently SA2 almost finish their work for release 17 and the work scope for SA2 in release 17 does not include that work.  Therefore, it is impossible to extend their work for release 17 now.  Sapan, Tuesday, 1:31  Following are some more points which are not clear from the discussion paper.   * The discussion paper takes example of TSN and proposes to reuse the NAS based procedure for EDGEAPP. It is not clear as to why NAS based procedure is required for application based architecture.   + For TSN, there is a requirement where 5G System works as bridge of TSN. There is no such requirements for EDGEAPP.   + On contradictory, there are other application layer architectures (like Mission critical services, V2XAPP, SEAL) where configuration has been provided using application level protocol (like HTTP). We should use such protocol. * In the paper – it is observed that using NAS based procedures all SA6 defined requirements can be fulfilled.  (in observation#3)   + According to us following requirements from SA6 specification TS 23.558 are not met     - One EEC can connect to multiple ECS(s) and get service provisioning. According to proposed procedures, UE needs to send PDU session establishment request each time a different EEC wants to connect to ECS. Which is not proper design.     - There is no requirement identified by SA6 for ECS to subscribe to PCF to receive policy authorization notify. Only capabilities the ECS uses from core network are user plane path management events and location information (as specified in clause 8.9.2 of TS 23.558)     - The subscribe/notify model and request/response model are independent and UE can use it without any dependency on each other. According to proposed procedure in this paper, for service provisioning subscribe (i.e. PDU session modification request) to work service provisioning request (i.e. PDU session establishment) is a pre-condition. Which is against SA6 defined requirements.   Sunghoon, Tuesday, 11:34  This discussion paper shows one of the solutions that can be discussed in SA2.  As exampled TSN for port management, it has come from stage-2 requirement first.  Even though there is no need to introduce new service operation, stage-2 work should be required to define 1) which NFs are involved (or which path) to carry the EDGE-4 message 2) which information is needed for each service operation.  Currently, there is no transparent container to carry the request from the UE, so I believe new information and how to handle should be specified by SA2 first.  For example, for Npcf\_SMPolicyControl\_Update service operation, please see 5.2.5.4.5 of TS 23.502. There is no parameter to carry the service provisioning request to the ECS.  In addition, as I explained in C1-210023:  From the deployment perspective, the ECS could be deployed by the MNO or by non-MNO entities.  1. If the ECS is deployed by the MNO,  -  EDGE-4 could be supported over control plane or user plane;  2. If the ECS is deployed by a non-MNO entity,  -   With no business relationship with the MNO, EDGE-4 must be supported over user plane;  -   With a business relationship with the MNO, EDGE-4 could be supported over control plane or user plane.  3. There can be multiple ECS(s) deployed, some of those can be deployed by the non-MNO.  This shows that the protocol for EDGE-4 must at least be supported over user plane, and optionally could be supported over the control plane if a number of stage 2 changes were agreed.  So I believe at least we should focus on user plane path for EDGE-4 in this release.  Christian, Wednesday, 9:28  @Sunghoon: As also shown by your company paper in C1-210023, the use of the NAS for EDGE-4 is a feasible option. There is no impact to the 5GS architecture for using the NAS for EDGE-4. There is in fact no need to introduce any new service operation. The major part of the work is to be developed by CT1. Our paper in C1-210223 already shows that there is need to update TS 23.502 under SA2 responsibility so we agree on this.  Unfortunately, the use of the APIs concept for EDGE-4 results in issues as shown by C1-207122. Note that the ECS may not always be able to reach the EEC when a private IP address is used, and if the EEC (UE) acts as an HTTP server, it should be always listening, which will increase the power consumption of the UE. This means that we have a concern that API based EDGE-4 could not support subscribe-notify model. This needs to be sorted out first.  As per the approved WID in CP-203106 we propose that no protocol option for EDGE-1 or EDGE-4 is excluded so CT1 starts work on any feasible option.  Christian, Wednesday, 9:45  @Grace: We agree with your statement that “Second, as you pointed out, using the existing NAS between the UE and the TSN AF can be one of solution”. Hence, we are glad that Samsung concur with us.  As shown by C1-210023 and C1-210223, the use of the NAS to fulfil the EDGE-4 functionality defined by TS 23.558 is a feasible option for operators to choose.  Please, note that there is no impact to the 5GS architecture for using the NAS for EDGE-4. There is in fact no need to introduce any new service operation. The major part of the work is to be developed by CT1. Our paper in C1-210223 already shows that there is need to update TS 23.502 under SA2 responsibility but this is minor work.  As per the approved WID in CP-203106 we propose that no protocol option for EDGE-1 or EDGE-4 is excluded so CT1 starts work on any feasible option.  Grace, Wednesday, 18:59  @Christian: Samsung prefers to use Restful API for EDGE-4 and the rationle to support restful API is that using API aligns with the SA6 stage 2 requirement.  In addition, if we want to use NAS as one of solutions, then we have to require stage 2 requirement from SA2.  Therefore, to fit the SA6 specification, we have to consider the API as a solution. | |
|  |  | | C1-210239 | EDGEAPP protocol analysis | | | Nokia, Nokia Shanghai Bell | discussion Rel-17 | Withdrawn | |
|  |  | | C1-210348 | Draft skeleton for ts 24.558 | | | Samsung / Sapan | pCR 24.558 Rel-17 | Postponed  Revision of C1-210192  Doc only provided on Friday, 07652  ---------------------------------------------------  Sunghoon, Monday, 12:28  Question: generally it looks ok, but I think this skeleton would be impacted by the work split issue e.g., if there is a unified API.  It should be fine if CT1 and CT3 decide not to use unified API. However, if not, some of API (e.g., EAS discovery) that can be unified shall not be overlapped in both WG’s specification.  Do you have any idea on this?  Sapan, Tuesday, 2:19  I agree that if CT1 and CT3 decide to use unified service APIs, then the skeleton will be impacted. But the skeleton will not be impacted if there is no unified service APIs. As CT1 and CT3 have not yet discussed whether unified server API is required or not and also which all APIs can be unified (if unification is required), I can add below EN in a general clause (i.e. clause 4 Overview) –  Editor’s note: The structure of this specification may require updates if some APIs are to be specified as unified service API in CT3.  Hope you are fine with above proposal.  Joy, Tuesday, 7:40  Revision required: Putting the controversial thing on EDGE-4 away, the skeleton better go with the stype of CT3/CT4 SBI TS skeleton style if it specifies API service.  Sapan, Tuesday, 8:24  @Joy: The TS skeleton has been based on CT3/CT4 SBI TS skeleton style only, but we have added two separate clauses for ECS and EES provided services.  Can you explain bit more on your comment – do you wish to have single clause for APIs instead of two clauses per separate entities?  Joy, Tuesday, 9:08  Gives an example of CT3/CT4 TS structure for a given service.  Kaj, Tuesday, 9:20  Following the CT3/CT4 SBI TS skeleton style could also mean that CT1 specifies the EEC API only and CT3 specifies the server side APIs, i.e. APIs for EES and ECS.  Probably the procedures should also be specified at least in the CT1 specification (not only relaying on stage 2 specifications) utilizing the APIs of EES and ECS referring to the 29.xxx TSs.  The current draft skeleton does not cover the EEC API, that needs to be added.  Sapan, Tuesday, 9:55  A draft revision is available.  @Sunghoon: EN added  @Joy: skeleton is based on TS 29.222  @Kaj: see answer to Sunghoon. And I do not see EEC exposing any APIs in 3GPP TS 23.558. Can you please let me know more about this?  Kaj, Tuesday, 10:46  Proposes update to EN. About EEC, admits TS 23.558 is not that clear about EEC API but considers that subclause 8.5.2.3.3 in 23.558 seems to require an EEC API.  Joy, Tuesday, 10:51  TS 29.222 was specified before the 5G SBI specs were widely discussed in CT3 and CT4. Its skeleton is not the most typical one.  Anyway, if CT3 spec goes with 29.222 way I'm fine that CT1 spec does the same.  Besides the controversial part on ECS API (EN may be needed to reflect the FFS things), I'm OK with the skeleton in the revision.  About Kaj's comment, this spec is CT1 work because it aims to specify the EES API service exposured to EEC (UE).  Sapan, Tuesday, 11:38  @Kaj: Makes updated proposal for EN. About EEC, to receive notification, EEC does not expose any service APIs. EEC provides callback URI to EES during subscription and EES sends notification on callback URI. The callback URI is not exposed as service API.  Sapan, Tuesday, 11:51  @Joy: Yes, current CT3 spec also follows TS 29.222 template. And current skeleton is based on SA6 agrement so I see no need for further EN.  Kaj, Tuesday, 12:04  Ok with EN proposal. Also Ok with not adding EEC.  Sunghoon, Tuesday, 12:46  Also Ok with EN proposal.  Lazaros, Tuesday, 13:29  Revision required: Current titles of clauses 5,6 and 8,9 seem to be all related to the APIs.  The API definitions should in clauses 8,9 and earlier clauses should be service oriented.  Please consider renaming 5.x       <API Category> ~~APIs~~ related services5.x.1    <API Name> ~~API~~ related services Or something similar.  Same change would be needed for 6.x and all their instantiations.  Sapan, Tuesday, 19:24  @Sunghoon and Kaj: I will provide the updated EN in the next revision.  Sapan, Tuesday, 19:28  @Lazaros: As you may have seen my reply to Joy where I have shown TS skeleton similarities with CT3 specification. I have used clause names accordingly. Also, the parent clause 5 has clarified that the clause is about services offered by EES or ECS (for clause 6).  Lazaros, Tuesday, 20:55  @Sapan: My point was that the titles are a bit misleading, since it is not the APIs that are described in clauses 5 and 6. This differentiation is also clear in the structure proposed by Joy.  However, if the group considers this is clear enough, I leave it up to you as the rapporteur of the spec.  Christian, Wednesday, 7:52  We have the following comments:   1. the numbering of clauses is incorrect, e.g., clause “8 Security” comes after clause “9 Edge Configuration Server API Definitions” so this has to be corrected by before that please consider also our following comments; 2. the proposal is not fully aligned with the work item approved in CP-203106. Note that the WID states, quote: “For CT1, based on normative stage-2 work developed in 3GPP TS 23.558, the expected work includes:  * Stage 3 for EDGE-1 and EDGE-4 reference point;“. Hence, no protocol option for EDGE-1 or EDGE-4 is excluded. However, C1-210192 as a matter of fact excludes the case of the use the NAS for EDGE-4 and this has to be resolved. We proposed to update the layout to add a new clause and sub-clauses to accommodate the protocol aspects of the NAS for EDGE-4;  1. CT1 has not made a decision of whether define the APIs concept by using XML+HTML as per mission critical, SEAL, V2XAPP which keeps the user plane specification/development unified in CT1, and SBI-based (RESTful API) approach using JSON over HTTP as specified already in CT3 and CT4. We believe that both approaches are feasible for EDGE-1. The issue we see with moving to SBI-based in CT1 for EDGEAPP is that the work split between CT1 and CT3 becomes very unclear as both groups could define stage 3 of common services, and then the work scope of each group would need to be clearly defined. Also, the scalability of EDGEAPP work in future releases might be affected. In short, as for EDGE-1 CT1 can continue choosing XML over HTTP or to change to use SBI-based (RESTful API) approach but the main issue is that for EDGE-4 the use of the APIs concept results in issues and this needs to be sorted out. Hence, we would like to keep at this moment in time the layout in a way that possibilities are possible XML+HTML as per mission critical, SEAL, V2XAPP which keeps the user plane specification/development unified in CT1, and SBI-based (RESTful API) approach using JSON over HTTP which aligns with CT3 and CT4; 2. like ZTE and Nokia, we believe that the layout referring to the description and definition of services and APIs is not correct for SBI-based (RESTful API) approach using JSON over HTTP. Note that the proposal is not aligned with the SBI template given in TS 29.501 which is applicable to all SBI interfaces as used by CT3 and CT4. This has to be sorted out. 3. as shown by our document in C1-207122, there are unfortunately issues with the use of APIs concept for EDGE-4, and therefore we would like to have remove proposed clauses 5.2 and 7.1 at this moment in time; 4. the wrongly numbered clause “8 Security” would certainly be re-worked in next meetings depending on the SA3 output of the work but at least the fact that SA3 is responsible and CT1 has to wait for first stage 2 security requirements need to be capture by the text under this clause on security.   Sapan, Thursday, 11:08  Only in order to make progress, we are fine to make compromise in TS skeleton as follows:  1) EDGE-1 reference point will be implemented as RESTful APIs as normative work  2) Annex will be added in the skeleton to capture different options for EDGE-4 reference points  3) The annex will have 2 sub sections – one for RESTful APIs and another for NAS.  a. Interested companies can bring contribution for either RESTful APIs or for NAS  4) At the end, based on the available work and its feasibility, appropriate option will be moved to normative work and Annex will be deleted.  A corresponding draft revision is available.  Sunghoon, Thursday, 12:02  Revision required:  Annex title should be generalized in this meeting – to convey any feasible options. So I would like to suggest to reword ‘user plane path’ and ‘control plane path’. Then it can be discussed in details by contribution-driven.  Sapan, Thursday, 15:21  @Sunghoon: I added “User plane path” with RESTful APIs and “Control plane path” with NAS in clause title. Rest, I would like to keep clause as it is. | |
|  |  | | C1-210349 | clause 1 Scope | | | Samsung / Sapan | pCR 24.558 Rel-17 | Postponed  Revision of C1-210193  Christian, Fri, 1121  objeciton  --------------------------------------------------  Lazaros, Tuesday, 13:17  Revision required: Please consider the following rephrasing for the scope:  “The present document specifies the Application Programming Interface (APIs) ~~for enabling edge applications over 3GPP networks~~ for the EDGE-1 and EDGE-4 reference points of the application layer architecture specified in 3GPP TS 23.558 [r23558].”  Sapan, Tuesday, 19:25  I will take onboard Lazaros’ changes in the next revision.  Christian, Wednesday, 8:19  Revision required: the scope has to be corrected in order to align with the approved WID in CP-203106 so that it reads that “The present document specifies the protocols for enabling edge applications over 3GPP networks for the EDGE-1 and EDGE-4 reference points of the application layer architecture specified in 3GPP TS 23.558 [r23558]”;  Sapan, Wednesday, 12:38  @Christian: The WID had compromised text to allow discussion with CT1 on different protocol options. It is not appropriate to include it in TS without conclusion on it. TS should be based on requirements form stage#2.  My proposal is that – we base our TS based on stage#2 requirements and we continue discussion on different approaches in CT1. We can always comeback and change the clause based on new requirements if available in stage#2.  Christian, Wednesday, 14:23  @Sapan: If you dare to check the approved WID, you will notice that we do not copy any text from the WID but provide comments to align with it. We do not understand how our proposal is not aligned with the approved WID, if you believe so. Do you mean that the approved WID is not aligned with the stage 2 requirements?  Actually, we are very disappointed that Samsung repeatedly refuse to address any of our comments. This certainly does not help in making progress in a work we are interested in. | |
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|  | Other Rel-17 issues (TEI17) | |  | **NOT IN SCOPE** | | |  |  | Other Rel-17 topics | |
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|  | WIs for IMS and MC | |  | Jörgen – Breakout | | |  |  | Work items on IMS and Mission Critical | |
|  | IMSProtoc17 | |  | **NOT IN SCOPE** | | |  |  | IMS Stage-3 IETF Protocol Alignment for Rel-17 | |
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|  | MCProtoc17 | |  | **NOT IN SCOPE** | | |  |  | Protocol enhancements for Mission Critical Services for Rel-17 | |
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|  | FS\_eIMS5G2 | |  | Jörgen – Breakout | | |  |  | Study on enhanced IMS to 5GC Integration Phase 2 | |
|  |  | | [C1-210131](file:///C:\Users\etxjaxl\OneDrive%20-%20Ericsson%20AB\Documents\All%20Files\Standards\3GPP\Meetings\2101Elbonia\CT1\Docs\C1-210131.zip) | IMS retrieves session binding information by utilizing service provided by BSF | | | China Mobile | pCR 23.700-10 Rel-17 | Postponed  Jörgen Mon 1355: Shouldn't these be discussed in CT3?  Xu Mon 1625: KI#4 is more for IMS.  Sung Mon 1849: Objection. Agree with Jörgen, and functionality is specified in 23.502 5.2.13.1 and 23.503 6.1.1.2.2.  Xu Tue 0329: Some comments to Sung and this pCR addresses questions ia)b) in KI#4.  Jörgen Tue 1500: Maintains it seems to be CT3 procedures  Xu Wed 1438: Will discuss with CT3 colleague. | |
|  |  | | [C1-210175](file:///C:\Users\etxjaxl\OneDrive%20-%20Ericsson%20AB\Documents\All%20Files\Standards\3GPP\Meetings\2101Elbonia\CT1\Docs\C1-210175.zip) | IMS retrieve Location Information by utilizing service provided by AMF | | | China Mobile Com. Corporation | pCR 23.700-10 Rel-17 | Postponed  Sung Mon 1918: Objection. Location retrieval already supported, this is CT4 functionality. 3 technical questions.  Jörgen Tue 1748: Agree this is not CT1.  Xu Wed 1441: Will discuss with CT4 colleague. | |
|  |  | | [C1-210176](file:///C:\Users\etxjaxl\OneDrive%20-%20Ericsson%20AB\Documents\All%20Files\Standards\3GPP\Meetings\2101Elbonia\CT1\Docs\C1-210176.zip) | P-CSCF retrieve PLMN ID by utilizing service provided by 5GC | | | China Mobile Com. Corporation | pCR 23.700-10 Rel-17 | Postponed  Sung Mon 1925: Objection. This is for CT4. No advantige with the proposal.  Jörgen Tue 1748: Agree not CT1.  Xu Wed 1444: Will discuss with CT4 colleague. | |
|  |  | | C1-210227 | IMS traffic local routing by applying AF influence mechanism | | | Huawei, HiSilicon / Bill | pCR 23.700-10 Rel-17 | Withdrawn | |
|  |  | | C1-210228 | IMS signalling and media of an application through one 5GC slice | | | Huawei, HiSilicon / Bill | pCR 23.700-10 Rel-17 | Withdrawn | |
|  |  | | [C1-210280](file:///C:\Users\etxjaxl\OneDrive%20-%20Ericsson%20AB\Documents\All%20Files\Standards\3GPP\Meetings\2101Elbonia\CT1\Docs\C1-210280.zip) | Add one possibly scenario for Key issue 1 | | | China Mobile Com. Corporation | pCR 23.700-10 Rel-17 | Agreed  Revision of C1-210169  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Jörgen Mon 1349: Asks for more description. Some text not updated to refer to three scenarios.  Sung Mon 1844: Objection, proposal rejected in SA1 and SA2 in 2018, not slicing as only one slice is used.  Jiang Yi: Needed for deployment. Already in the TR, fig 5.1.2.  Xu: Draft revision in [draftRev1](https://www.3gpp.org/ftp/tsg_ct/WG1_mm-cc-sm_ex-CN1/TSGC1_127bis-e/Inbox/Drafts/C1-210169_pCR_KI%231%20Add%20one%20possibly%20scenario%20for%20Key%20issue%201_r1.doc).  Jörgen Tue 1748: OK with draft as such. Some further questions.  Xu Wed 0229: Responds to Jörgen.  Sung Wed 0437: Requests change of figure.  Xu Wed 1423: Modified figure according to Sung's comment. See [draftRev1](https://www.3gpp.org/ftp/tsg_ct/WG1_mm-cc-sm_ex-CN1/TSGC1_127bis-e/Inbox/Drafts/C1-21xxxx_was_C1-210169_pCR_KI%231%20Add%20one%20possibly%20scenario%20for%20Key%20issue%201_r2.doc) | |
|  |  | | [C1-210400](file:///C:\Users\etxjaxl\OneDrive%20-%20Ericsson%20AB\Documents\All%20Files\Standards\3GPP\Meetings\2101Elbonia\CT1\Docs\C1-210400.zip) | Support of one slice connecting to multiple IMS network | | | China Mobile | pCR 23.700-10 Rel-17 | Agreed  Note that 0130 has been revised twice.  C1-210358 has been withdrawn.  Revision of C1-210130  Sung, Thu, 1600  **Objection**  **Xu, Fri, 0502**  **Explains**  **Xu, Fri, 1444**  **Explains**  **Sung, Fri, 1521**  **Agrees on some aspects**  **Xu, Fri, 1547**  **Explains**  **Sung FINE**  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Jörgen Mon 1352: Are the SMF procedures for CT4?  Sung Mon 1845: Objection, use case in 0169 is also objected.  Xu Wed 1359: Revised, think CT1 is appropriate.  Changed figure in 0169 as result of Sung's comment. See [draftRev1](https://www.3gpp.org/ftp/tsg_ct/WG1_mm-cc-sm_ex-CN1/TSGC1_127bis-e/Inbox/Drafts/C1-210130%20P-CSCF%20discovery%20support%20with%20one%20slice%20connecting%20to%20multiple%20IMS%20network-r1.doc)  Sung Wed 2039: Objection, there should be no confustion®  Xu Thu 0453: SMF needs info from UE to select correct network  Sung Thu 0854: Isn't UE ID known by SMF?  Xu Thu 0941: UE ID means SUPI? Does not believe SMF has UE IMS identities.  Jörgen Thu 1012: Problem description could be better.  Xu Thu 1108: Revision in [draftRev2](https://www.3gpp.org/ftp/tsg_ct/WG1_mm-cc-sm_ex-CN1/TSGC1_127bis-e/Inbox/Drafts/C1-210130%20P-CSCF%20discovery%20support%20with%20one%20slice%20connecting%20to%20multiple%20IMS%20network-r2.doc)  Jörgen Thu 1126: Some editorial, and a question. | |
|  |  | | [C1-210401](file:///C:\Users\etxjaxl\OneDrive%20-%20Ericsson%20AB\Documents\All%20Files\Standards\3GPP\Meetings\2101Elbonia\CT1\Docs\C1-210401.zip) | Solution to KI#1-Slice selection by IMS subscription | | | China Mobile | pCR 23.700-10 Rel-17 | Agreed  Revision of C1-210132  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Sung Mon 1855: Revision required, Alt #2 does not work, should be removed.  Jörgen Tjue 17.44: Comment on URSP. Can't DNN be used?  Xu Wed 1540: Responds to Sung. Proposes to add a NOTE.  Sung Wed 2104: Clarify how IMPI is used in RSD.  Xu Thu 0211: DNN included as possibility.  Alt 2 removed, see draft in [draftRev1](https://www.3gpp.org/ftp/tsg_ct/WG1_mm-cc-sm_ex-CN1/TSGC1_127bis-e/Inbox/Drafts/C1-210132%5BFS_eIMS5G2%5DSolution%20to%20KI%231-Slice%20selection%20by%20IMS%20subscription-r1.doc)  Sung Thu 0259: OK  Jörgen Thu 1151: PCF is for CT3, not convinced about IMPI, may be for evaluation. | |
|  |  | | [C1-210402](file:///C:\Users\etxjaxl\OneDrive%20-%20Ericsson%20AB\Documents\All%20Files\Standards\3GPP\Meetings\2101Elbonia\CT1\Docs\C1-210402.zip) | Suggestion to KI#1-About unappropriate slice | | | China Mobile | pCR 23.700-10 Rel-17 | Postponed  Requested by Xu, Fri, 1038  Revision of C1-210133  Sung, Thu, 1658  **Request to postpone**  Xu, Fri, 1003  Answering Sung  Joergen, Fri, 1036  Explains to Xu  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Sung Mon 1909: Revision required: Remove two bullets instead of adding the new.  Jörgen Tue 1745: What does indicate inappropriate mean?  Xu: Thu 0929: Responds to Sung  Xu Thu 1012: Responds to Jörgen  Xu Thu 1131: See [draftRev](https://www.3gpp.org/ftp/tsg_ct/WG1_mm-cc-sm_ex-CN1/TSGC1_127bis-e/Inbox/Drafts/C1-210133%5BFS_eIMS5G2%5DSuggestion%20to%20KI%231-About%20unappropriate%20slice-r1.doc)  Jörgen Thu 1156: Minor comments. | |
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|  | MuDe | |  | Jörgen – Breakout | | |  |  | Multi-device and multi-identity enhancements | |
|  |  | | [C1-210053](file:///C:\Users\etxjaxl\OneDrive%20-%20Ericsson%20AB\Documents\All%20Files\Standards\3GPP\Meetings\2101Elbonia\CT1\Docs\C1-210053.zip) | Updating ability to activate and deactivate an identity | | | vivo Mobile Communication Co. LTD | CR 0016 24.174 Rel-17 | Postponed  Mariusz Mon 0956: Revision required. Some editorials.  Jörgen Mon 1046: Premature, decide on function first. Some editorials.  Upendra Mon 1203: activation is also needed in the CR text.  Adrian Mon 1930: Taken Jörgen's and Upendra's comments into account in [draftRev1](https://www.3gpp.org/ftp/tsg_ct/WG1_mm-cc-sm_ex-CN1/TSGC1_127bis-e/Inbox/Drafts/C1-210053r01.zip). Question on which terms are best  Roozbeh Mon 2026: Objection. b) not justified by the LS. WID is only how to allow/disallow routing of call.  Bill Tue 0921: Have we decided?  Jörgen Tue 1703: Answers Bill. Requests to postpone until we have a procedure.  Adrian Tue 2014: responds to Roozbeh  Roozbeh Wed 0618: Responds to Adrian  Jörgen Wed 1038: Don't discuss GSMA here. External additional identities not in reg event.  Roozbeh Wed 1558: Objection with long discussion.  Mariusz Wed 2316: Asks if subscription is reg event package or something else? | |
|  |  | | [C1-210120](file:///C:\Users\etxjaxl\OneDrive%20-%20Ericsson%20AB\Documents\All%20Files\Standards\3GPP\Meetings\2101Elbonia\CT1\Docs\C1-210120.zip) | Analysis of MuDe LS from SA1 in C1-210042 | | | vivo Mobile Com. (Chongqing) | discussion Rel-17 | Noted  Mariusz Mon 0952: 3) is unclear. Should the call be terminated as in RfC in SA1.  Jörgen Mon 1049: Comments on the questions. Assumes 3) means do nothing, not happy with response on question 4).  Upendra Mon 1233: Do we need clarification for 3)? Authorized user needs to be defined in 24.174.  Roozbeh (RA)and Adrian (AB) having a long discussion on terms and related things:  AB: Mon 1826, 2114, 2122, Tue 0018, 0102. RA: Mon 2017, 2047, 2148, 2158, Tue 0650 0712.  Jörgen Tue 1006: Comment related to activated in 24.623.  Adrian Tue 1734: Agrees with Jörgen's summary of the thread.  Mariusz Wed 2352: View on deactivation  Roozbeh Thu 0055: SA1 and CT1 discrepancy on terms  Mariusz: Responds on emergency use case.  Adrian Thu 0216 comment on terms and use case  Roozbeh Thu 0231, 0243: Responds on terms and use case. | |
|  |  | | [C1-210159](file:///C:\Users\etxjaxl\OneDrive%20-%20Ericsson%20AB\Documents\All%20Files\Standards\3GPP\Meetings\2101Elbonia\CT1\Docs\C1-210159.zip) | Discussion on how to route an incoming call or message | | | Lenovo, Motorola Mobility | discussion | Noted  Mariusz Mon 0958: Maybe reintroduce data modeling from early versions of 24.174.  Disagree with observation 1. Several other comments.  Jörgen Mon 1051: Disagree with observation 1. Some comments, and does not understand conclusion 4.  Upendra Mon 1348: Virtual identities can be registerd. PAU not allwoed in REGUSTER.  Two further comments on identity sharing and reg-event.  Roozbeh Mon 1926: Responds to Mariusz. Some agreement.  Roozbeh Mon 1936: Responds to Jörgen.  Roozbeh Mon 1954: Responds to Upendra  Jörgen Tue 1708: Reg event only within subscription. Not willing to change that.  Roozbeh Tue 2333: Responds to Jörgen.  Jörgen Wed 1048: Responds to Roozbeh.  Mariusz Thu 0025: Responds to Roozbeh  Roozbeh Thu 0304: Not convinced | |
|  |  | | [C1-210160](file:///C:\Users\etxjaxl\OneDrive%20-%20Ericsson%20AB\Documents\All%20Files\Standards\3GPP\Meetings\2101Elbonia\CT1\Docs\C1-210160.zip) | Temporary activation and deactivation of identities | | | Lenovo, Motorola Mobility | CR 0017 24.174 Rel-17 | Postponed  Frederic, before meeting: Tdoc number on cover page incorrect (“0” is missing), work item incorrect on cover page wrong, needs to be MuDe  Mariusz Mon 0957: Unclear if the ICSI refers to a particular identity and which one.  Jörgen Mon 1103: Objection. PAU cannot be used in REGISTER. ICSI is conceptually wrong.  Upendra Mon 1358: Not recommended to use registration for activation/deactivation.  PAU only allowed in 2xx response to REGISTER.  Roozbeh Mon 1813: Responds to Mariusz  Roozbeh Mon 1826: Responds to Jörgen. PAU possible in REGISTER.  Roozbeh Mon 1838: Responds to Upendra and asks question.  Jörgen Tue 1035: Ack on PAU in REGISTER in RFC, not in 24.229. Asks a question, but still sceptical.  Roozbeh Wed 0309: Register is better than Ut. Requirement to (de)activate any identity on any UE is very ambitious.  Bill Wed 0812: Support Upendra, in particular for not using registration.  Jörgen Wed 1109: Responding to Roozbeh. | |
|  |  | | [C1-210161](file:///C:\Users\etxjaxl\OneDrive%20-%20Ericsson%20AB\Documents\All%20Files\Standards\3GPP\Meetings\2101Elbonia\CT1\Docs\C1-210161.zip) | Subscriptions to identities | | | Lenovo, Motorola Mobility | CR 0018 24.174 Rel-17 | Postponed  Frederic, before meeting: work item incorrect on cover page wrong, needs to be MuDe  Mariusz Mon 0957: No conclusion to use registration for activating/deactivating identities.  Some more comments on feasibility.  Jörgen Mon 1106: Stage 1 text. More needed. Reg event not possible outside subscription.  Upendra Mon 1400: Reg event not possible outside subscription.  Roozbeh Mon 1754: Responds to Mariusz.  Roozbeh Mon 1802: Responds to Jörgen. Thinks reg event can be made to work.  Roozbeh Mon 1804: Why is reg event not possible.  Jörgen Tue 1942: Different IMS registrations.  Roozbeh Tue 2259: Let's use reg event when we can. | |
|  |  | | [C1-210162](file:///C:\Users\etxjaxl\OneDrive%20-%20Ericsson%20AB\Documents\All%20Files\Standards\3GPP\Meetings\2101Elbonia\CT1\Docs\C1-210162.zip) | Corrected text for identities | | | Lenovo, Motorola Mobility | CR 0019 24.174 Rel-17 | Postponed,  out of scope for the meeting  Frederic, before meeting: work item incorrect on cover page wrong, needs to MuDe  Mariusz Mon 0958: Objection, existing text is correct. Explains why.  Jörgen Mon 1109: Request to postpone, this is either IMSProtoc17 or MuD, not MuDe, so out of scope of the meeting.  OK to postpone | |
|  |  | | [C1-210245](file:///C:\Users\etxjaxl\OneDrive%20-%20Ericsson%20AB\Documents\All%20Files\Standards\3GPP\Meetings\2101Elbonia\CT1\Docs\C1-210245.zip) | Discussion activation identities | | | Ericsson /Jörgen | discussion | Noted  Mariusz Mon0956: Support network based solution. Don't see need to specify user friendly name in 3GPP.  Jörgen Tue 2207: Not only the user needs to identify the UEs, but also the UE itself.  Bill Wed 0852: User friendly name is encouraged, list of IRS identities can be used, for change of UE correlation with IMSI is the choice. | |
|  |  | | [C1-210260](file:///C:\Users\etxjaxl\OneDrive%20-%20Ericsson%20AB\Documents\All%20Files\Standards\3GPP\Meetings\2101Elbonia\CT1\Docs\C1-210260.zip) | MuDe Identity activation status indication | | | Orange / Mariusz | CR 0015 24.174 Rel-17 | Postponed  Revision of C1-206742  FF: Tdoc number on cover page incorrect, work item code on cover page incorrect, it needs to be MuDe  Jörgen Mon 1115: Several comments on the schema. CR needs more description of new elements.  Upendra Mon 1435: Questions, some seems related to existing text.  Roozbeh Mon 1729: Ut not right for external alternative identity. Activation/deactivation should be temporary feature without requiren owner or operator authorization  Jörgen Tue 1449: Describes current Ut handling of external alternative identities.  Takayuki Wed 0713: How is a UE informed about change of status.  Mariusz Wed 1456: Draft revision in [draftRev1](https://www.3gpp.org/ftp/tsg_ct/WG1_mm-cc-sm_ex-CN1/TSGC1_127bis-e/Inbox/Drafts/draft_rev_C1-210260.zip)  Jörgen Wed 17.36: furthter comments.  Roozbeh Wed 2023: Some questions.  Jörgen Thu 1035: Response to Roozbeh. | |
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|  | MPS2 (CT3 lead) | |  | Jörgen – Breakout | | |  |  | Stage 3 of Multimedia Priority Service (MPS) Phase 2 | |
|  |  | | [C1-210094](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210094.zip) | 24.501 Redirection with MPS | | | Perspecta Labs, CISA ECD, Ericsson | CR 2950 24.501 Rel-17 | **Postponed**  **Due to nature of the CR, TO BE DISCUSSED on the main email list**  Lena, Mo, 0906  Revision required  PeterM, Mo, 1303  Provides rev  Sung, Mon, 1659  Objection  PeterM, Mon, 1741  Cr can be postponed as RAN2 did not treat related CR | |
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|  | eMCData3 | |  | Jörgen – Breakout | | |  |  | CT aspects of Enhancements to Mission Critical Data | |
|  |  | | [C1-210252](file:///C:\Users\etxjaxl\OneDrive%20-%20Ericsson%20AB\Documents\All%20Files\Standards\3GPP\Meetings\2101Elbonia\CT1\Docs\C1-210252.zip) | Incorrect subclause reference correction in subclause 10.2.5.2.3 and 10.2.5.2.4 | | | Samsung | CR 0204 24.282 Rel-17 | Postponed  Jörgen Mon 1126: Seems an MCProtoc CR, and hence out of scope. | |
|  |  | | [C1-210262](file:///C:\Users\etxjaxl\OneDrive%20-%20Ericsson%20AB\Documents\All%20Files\Standards\3GPP\Meetings\2101Elbonia\CT1\Docs\C1-210262.zip) | Emergency alert area notification functionalities handling for MCData | | | Samsung | CR 0202 24.282 Rel-17 | Agreed  Revision of C1-210247 | |
|  |  | | [C1-210321](file:///C:\Users\etxjaxl\OneDrive%20-%20Ericsson%20AB\Documents\All%20Files\Standards\3GPP\Meetings\2101Elbonia\CT1\Docs\C1-210321.zip) | Entry into or exit from a group geographic area functionality handling for MCData | | | Samsung | CR 0203 24.282 Rel-17 | Agreed  Revision of C1-210296  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Revision of C1-210288  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Mike OK  Revision of C1-210264  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Revision of C1-210249  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  FF: not sure what’s wrong. Please revise the CR before final agreement with **a fresh cover sheet**.  Jörgen Mon 1126: xs:boolean need to be lower case. an <group 🡪a <group.  Mike Mon1437: 2) a) also needs to reference 8.2.2 for affilitation. Wants to cosign.  Will fix 24.379 next meeting. | |
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|  | MCSMI\_CT | |  | Jörgen – Breakout | | |  |  | Mission Critical system migration and interconnection  Shifted from Rel-16 | |
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|  | eMCCI\_CT | |  | Jörgen – Breakout | | |  |  | CT aspects of Enhanced Mission Critical Communication Interworking with Land Mobile Radio Systems | |
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|  | enh3MCPTT-CT | |  | Jörgen – Breakout | | |  |  | CT aspects of Enhanced Mission Critical Push-to-talk architecture phase 3 | |
|  |  | | [C1-210083](file:///C:\Users\etxjaxl\OneDrive%20-%20Ericsson%20AB\Documents\All%20Files\Standards\3GPP\Meetings\2101Elbonia\CT1\Docs\C1-210083.zip) | enh3MCPTT Plan After CT1\_127e | | | FirstNet / Mike | discussion Rel-17 | Noted | |
|  |  | | [C1-210251](file:///C:\Users\etxjaxl\OneDrive%20-%20Ericsson%20AB\Documents\All%20Files\Standards\3GPP\Meetings\2101Elbonia\CT1\Docs\C1-210251.zip) | Spelling correction of altitude element of the location | | | Samsung | CR 0108 24.281 Rel-17 | Agreed | |
|  |  | | [C1-210256](file:///C:\Users\etxjaxl\OneDrive%20-%20Ericsson%20AB\Documents\All%20Files\Standards\3GPP\Meetings\2101Elbonia\CT1\Docs\C1-210256.zip) | Appropriate handling of P-Answer-State in group call procedure | | | Samsung | CR 0672 24.379 Rel-17 | Postponed  Jörgen Mon 1209: Discussion on work item and some minor comments.  Lazaros Mon 2323: Seems to imply non-essential CR.  Jörgen Tue 1340: Questions to Lazaros.  Lazaros Tue 1711: Private calls need some specification. Group calls can be clarified. Not FASMO.  Kiran Tue 1915, Tue 1936, Wed 0719, Wed 1519,  Mike Tue 2005  Lazaros Tue 2233, Wed 1024  Jörgen Wed 1624:  Discussion on WI, essentiality and way forward. | |
|  |  | | [C1-210263](file:///C:\Users\etxjaxl\OneDrive%20-%20Ericsson%20AB\Documents\All%20Files\Standards\3GPP\Meetings\2101Elbonia\CT1\Docs\C1-210263.zip) | Emergency alert area notification functionalities handling for MCVideo | | | Samsung | CR 0106 24.281 Rel-17 | Agreed  Revision of C1-210248 | |
|  |  | | [C1-210267](file:///C:\Users\etxjaxl\OneDrive%20-%20Ericsson%20AB\Documents\All%20Files\Standards\3GPP\Meetings\2101Elbonia\CT1\Docs\C1-210267.zip) | Appropriate handling of P-Answer-State in private and ambient call procedure | | | Samsung | CR 0671 24.379 Rel-17 | Postponed  Jörgen Mon 1321: Same question regarding WI as for 0256. A few editorial comments.  Lazaros Tue 1453: Analysis of what is needed.  Revision of C1-210255  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  FF: What is the CR category? It reads C on the cover page but the Tdoc is reserved for category B. | |
|  |  | | [C1-210276](file:///C:\Users\etxjaxl\OneDrive%20-%20Ericsson%20AB\Documents\All%20Files\Standards\3GPP\Meetings\2101Elbonia\CT1\Docs\C1-210276.zip) | Add Application metadata container - MCData | | | FirstNet / Mike | CR 0200 24.282 Rel-17 | Postponed  on request from the author  Francois Wed 1104: Not comfortable, gives some alternatives for future handling  Revision of C1-210080  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Shifted from 17.3.9  Francois Mon 1157: Stage 2 not fully stable. Should we wait? SDP has been discussed.  Mike Mon 1424: States the mechanism is appropriate. Argues against SDP  Francois Mon 1502: Agrees SDP might not be best, but SA6 work has not concluded. Requests to postpone.  Mike Mon 1556: Let's see later in the week how SA6 evolves. If they change we can postpone. | |
|  |  | | [C1-210278](file:///C:\Users\etxjaxl\OneDrive%20-%20Ericsson%20AB\Documents\All%20Files\Standards\3GPP\Meetings\2101Elbonia\CT1\Docs\C1-210278.zip) | Preconfigured Group Use Only - MCVideo | | | FirstNet / Mike | CR 0104 24.281 Rel-17 | Agreed  Revision of C1-210082  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Jörgen Mon 1149: Minor editorial  Mike Mon 1541: Ack | |
|  |  | | [C1-210290](file:///C:\Users\etxjaxl\OneDrive%20-%20Ericsson%20AB\Documents\All%20Files\Standards\3GPP\Meetings\2101Elbonia\CT1\Docs\C1-210290.zip) | Emergency alert area notification handling at client side for MCPTT | | | Samsung | CR 0670 24.379 Rel-17 | Postponed  Revision of C1-210266  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Revision of C1-210254  Jörgen Mon 1317: Questions the WI for the CR. A minor editorial.  Mike Mon 1506: One further change in 12.1.1.6 is needed. Wants to cosign.  Kiran Tue 1533: Proposes a gloval statement  Mike Tue 1640: Agree global statement is better.  Jörgen Tue 1958: Is this within this WI?  Kiran Wed 0616: Responds.  Jörgen Wed 1425: Alternatives for handling | |
|  |  | | [C1-210297](file:///C:\Users\etxjaxl\OneDrive%20-%20Ericsson%20AB\Documents\All%20Files\Standards\3GPP\Meetings\2101Elbonia\CT1\Docs\C1-210297.zip) | Entry into or exit from a group geographic area functionality handling for MCVideo | | | Samsung | CR 0107 24.281 Rel-17 | Agreed  Revision of C1-210289  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Revision of C1-210265  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Revision of C1-210250  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  FF: not sure what’s wrong. Please revise the CR before final agreement with **a fresh cover sheet**.  Jörgen Mon 1313: xs.boolean issue  Mike Mon 1437: Editorial, want to cosign | |
|  |  | | [C1-210299](file:///C:\Users\etxjaxl\OneDrive%20-%20Ericsson%20AB\Documents\All%20Files\Standards\3GPP\Meetings\2101Elbonia\CT1\Docs\C1-210299.zip) | Corrections to protection attribute for altitude and loctimestamp elements | | | Samsung | CR 0669 24.379 Rel-17 | Agreed  Revision of C1-210253  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Jörgen Mon 1155: Some editorial comments.  Kiran Mon 1347: Disagrees. Responds. | |
|  |  | | [C1-210301](file:///C:\Users\etxjaxl\OneDrive%20-%20Ericsson%20AB\Documents\All%20Files\Standards\3GPP\Meetings\2101Elbonia\CT1\Docs\C1-210301.zip) | Preconfigured Group Use Only - MCData | | | FirstNet / Mike | CR 0201 24.282 Rel-17 | Agreed  Revision of C1-210277  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Revision of C1-210081  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Jörgen Mon 1129: Formatting issue. Gives alternatives.  Kiran Mon 1257: Cover page, wording in warning text, some "and" changes.  Mike Mon 1534: Acks comment by Jörgen  Mike Mon 1550: Acks Kiran comments 1) and 3). For 2), prefers to have same text across MCX. UE can display what it wants. | |
|  |  | | [C1-210322](file:///C:\Users\etxjaxl\OneDrive%20-%20Ericsson%20AB\Documents\All%20Files\Standards\3GPP\Meetings\2101Elbonia\CT1\Docs\C1-210322.zip) | Authorized user being notified about other users floor queue status | | | Samsung | CR 0295 24.380 Rel-17 | Postponed  Revision of C1-210298  David, Fri, 0610  objection  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Jörgen Wed 2336some issues  Revision of C1-210291  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Mike Wed 1633: Minor comment  Kiran Wed 1649: Ack  Revision of C1-210268  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Revision of C1-210257  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Revision of C1-207442  FF: What is the current version? It reads 17.0.0 on the cover page but the Tdoc is reserved for version 17.1.0.  Jörgen Mon 1945: A number of comments  Kiran Tue 1339: Responds. Agrees on some comments. | |
|  |  | | [C1-210430](file:///C:\Users\etxjaxl\OneDrive%20-%20Ericsson%20AB\Documents\All%20Files\Standards\3GPP\Meetings\2101Elbonia\CT1\Docs\C1-210430.zip) | PDN connections in UE initial config | | | Ericsson /Jörgen | CR 0168 24.484 Rel-17 | Agreed  Revision of C1-210302  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Revision of C1-210142  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  FF: cover says “enh3MCPTT”  Kiran Mond 1026: Some comments, seems editorial in nature.  Mike Mon 1437: Omitted word, some clarification of list semantics needed. xsd file missing. | |
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|  | eMONASTERY2 | |  | Jörgen – Breakout | | |  |  | Enhancements to Mobile Communication System for Railways Phase 2 | |
|  |  | | [C1-210232](file:///C:\Users\etxjaxl\OneDrive%20-%20Ericsson%20AB\Documents\All%20Files\Standards\3GPP\Meetings\2101Elbonia\CT1\Docs\C1-210232.zip) | Call control of FAs allowed in a first-to-answer call | | | Nokia, Nokia Shanghai Bell | CR 0668 24.379 Rel-17 | Postponed  Kiran Mon 1026: More changes required.  Nevenka Mon 1808: Can warning code descriptions be improved? Some hard spaces.  Lazaros Thu 1001: Responds to comment. Draft in [draftRev](https://www.3gpp.org/ftp/tsg_ct/WG1_mm-cc-sm_ex-CN1/TSGC1_127bis-e/Inbox/Drafts/Draft_was_C1-210232%20control%20sol9%20FA%20MCPTT.docx)  Kiran Thu 1031: Some missing elements  Lazaros Thu 1105: Ack, some response. | |
|  |  | | [C1-210233](file:///C:\Users\etxjaxl\OneDrive%20-%20Ericsson%20AB\Documents\All%20Files\Standards\3GPP\Meetings\2101Elbonia\CT1\Docs\C1-210233.zip) | Update MCPTT user profile to support allowed Fas | | | Nokia, Nokia Shanghai Bell | CR 0169 24.484 Rel-17 | Postponed  Kiran Mon 1026: Proposes a flag instead of list.  Jörgen Mon 1330: Small comments. Terminology in 24.483 and 24.484 should be consistent.  Nevenka Mon 1917: Proposes name for the lists.  Lazaros Thu 0014:Responds  Nevenka Thu 0924: Fine with explanation.  Kiran Thu 1012: Fine, no further comments | |
|  |  | | [C1-210234](file:///C:\Users\etxjaxl\OneDrive%20-%20Ericsson%20AB\Documents\All%20Files\Standards\3GPP\Meetings\2101Elbonia\CT1\Docs\C1-210234.zip) | MO update to support allowed FAs | | | Nokia, Nokia Shanghai Bell | CR 0087 24.483 Rel-17 | Postponed  Nevenka Mon 1856: Comment on names of leaves, description should mention used FA, text could be clearer. Error using MCPTT user instead of FA.  Lazaros Thu 0013: See draft in [draftRev](https://www.3gpp.org/ftp/tsg_ct/WG1_mm-cc-sm_ex-CN1/TSGC1_127bis-e/Inbox/Drafts/Draft_was_C1-210234%20MO%20sol9%20FA%20MCPTT.docx).  Nevenka Thu 0908: I am fine with the updates | |
|  |  | | [C1-210238](file:///C:\Users\etxjaxl\OneDrive%20-%20Ericsson%20AB\Documents\All%20Files\Standards\3GPP\Meetings\2101Elbonia\CT1\Docs\C1-210238.zip) | Work plan of Enhancements to Mobile Communication System for Railways Phase 2 (eMONASTERY2) | | | Nokia, Nokia Shanghai Bell | discussion Rel-17 | Noted | |
|  |  | | [C1-210410](file:///C:\Users\etxjaxl\OneDrive%20-%20Ericsson%20AB\Documents\All%20Files\Standards\3GPP\Meetings\2101Elbonia\CT1\Docs\C1-210410.zip) | Call control - Restricting MCVideo private communications | | | Nokia, Nokia Shanghai Bell | CR 0105 24.281 Rel-17 | Agreed  Revision of C1-210235  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Nevenka Mon 1746: Hard space.  Lazaros Wed 1933: See [draftRev](https://www.3gpp.org/ftp/tsg_ct/WG1_mm-cc-sm_ex-CN1/TSGC1_127bis-e/Inbox/Drafts/Draft_was_C1-210235%20control%20sol1%20MCVIDEO.docx) | |
|  |  | | [C1-210411](file:///C:\Users\etxjaxl\OneDrive%20-%20Ericsson%20AB\Documents\All%20Files\Standards\3GPP\Meetings\2101Elbonia\CT1\Docs\C1-210411.zip) | Update configuration to Restrict MCVideo private communications | | | Nokia, Nokia Shanghai Bell | CR 0170 24.484 Rel-17 | Agreed  Revision of C1-210236  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Jörgen Mon 1333: Small comment, namespace incorrect.  Jörgen Wed 2309: Format issue.  Lazaros Wed 2309: Ack | |
|  |  | | [C1-210412](file:///C:\Users\etxjaxl\OneDrive%20-%20Ericsson%20AB\Documents\All%20Files\Standards\3GPP\Meetings\2101Elbonia\CT1\Docs\C1-210412.zip) | MOs to restrict MCVideo private communications | | | Nokia, Nokia Shanghai Bell | CR 0088 24.483 Rel-17 | Agreed  Revision of C1-210237  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Nevenka Mon 1738: Are the Required/Optional correct. One copy and paste error? A wording proposal.  Lazaros Wed 1933: Responds  Jörgen Thu 0750: Responds on Required/Optional.  Lazaros Thu 1142, Jörgen Thu 1158: More responses. Confirmed understanding. | |
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|  | Stop24980 | |  | Jörgen – Breakout | | |  |  | Stop updating TR 24.980  No CRs needed, 100% | |
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|  | Other Rel-17 IMS & MC issues (TEI17) | |  | **NOT IN SCOPE** | | |  |  | Other Rel-17 IMS and MC topics | |
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|  | Output Liaison Statements | | Tdoc | Title | | | Prepared by | To/CC | Result & comment | |
|  |  | | [C1-210124](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210124.zip) | [draft] Reply to LS on NR satellite access PLMN selection | | | Apple | LS out Rel-17 | Postponed  CC4  C1-210070, C1-210124 and C1-210141 all related to LS in C1-210047  Amer, Mon, 1400  Not agreeing  Chen, Mon, 1743  Serious concerns  Sung, Tue, 0706  Prefers Oppo LS, otherwise the Apple LS requires revision  CC#2As of today, Krisztian cannot withdraw it  Grace, Tue, 1556  concerns | |
|  |  | | [C1-210141](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210141.zip) | Draft reply LS to SA2 on NR satelltie access PLMN selection | | | Qualcomm Incorporated / Amer | LS out Rel-17 | Postponed  CC4  C1-210070, C1-210124 and C1-210141 all related to LS in C1-210047  Chen, Mon, 1749  Objection  Sung, Tue, 0815  Objection  As of today, Amer cannot withdraw it now  Amer, Wed, 0813  Rev  Andrew, Wed, 0954  So comments | |
|  |  | | [C1-210258](file:///C:\Users\dems1ce9\OneDrive%20-%20Nokia\3gpp\cn1\meetings\127bis-e-electronic-0121\docs\C1-210258.zip) | LS Response on inconsistency in specifying handling of MCPTT SIP 183 (Session Progress) response in TS 24.379 | | | Samsung | LS out Rel-14 | Postponed  CC4  CRs should start in older releases  Revision of C1-207662  Lazaros, Mon, 2327  Revision required  Kiran, Tue, 1020  Explaining way forward  Peter, Tue, 1030  Showing the options we have, either rel-17 OR earlier  Lazaros, Tue, 1731  Postponed the LS, this seems FASMO  Sapan, Tue, 1947  Wants to get this done this week | |
|  |  | | [C1-210281](https://www.3gpp.org/ftp/tsg_ct/WG1_mm-cc-sm_ex-CN1/TSGC1_127bis-e/Docs/C1-210281.zip) | New LS " on MINT Requirements | | | Behrouz | LS out | Postponed  Gets Extra Time for discussion  Lena, Wed, 0650  Objection, companies should bring Rel-18 input directly to SA1  Sung, Wed, 0656  Objection  Joy, Wed, 0821  Objection  Lin, Wed, 1052  Revision required  Ivo, Wed, 1223  Objection  Behrouz, Wed, 1351  Defends against Sung, Lena, Lin, Ivo,  Lin, Thu, 1018  Supports an ls to confirm our understanding  CC4  Object qcom, nokia, Ericson, vivo, zte (could go with majority)  Support ID, Samsung  no harm Oppo, convidia | |
|  |  | | C1-210287 | "New LS" on MINT Requirements | | | Sung | LS out | Not pursued  Requested by author  Lin, Wed, 1106  This should not be a reply to 261, provides an update of the proposal  Ivo, Wed, 1133  Objection, this leaves the door open for changing the scope of MINT study in Q2  PeterS, Wed, 1200  There might be some overlap with the LS from Behrouz  Ivo, Wed, 1237  Objection, with some clarification  Lena, Wed, 1753  No need for the LS  Lin, Thu, 0946  Some comments | |
|  |  | | [C1-210434](https://www.3gpp.org/ftp/tsg_ct/WG1_mm-cc-sm_ex-CN1/TSGC1_127bis-e/Docs/C1-210434.zip) | Reply\_LS\_On\_APIs\_In\_EDGEAPP | | | Samsung / Sapan | LS out Rel-17 | Merged into C1-210440  Revision of C1-210189  Sapan, Fri, 0739  Requests this to be merged into 440  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Sunghoon, Tue, 1331  In favour of this one, wants to see potential SA6 incoming LS  Lazaros, Tue, 1356  Rev required  Discuss NAS in CT1, no need to have it in the LS, some suggestion  Kaj, Tue, 1449  Support this as basis, needs revision  Att, Tue, 1519  Supports this LS  Christian, Tue, 2124  Comments  Shahram, Wed, 0041  Comments  Sapan, Wed, 0926  Comments  Sapan, Wed, 0928  Provides rev  <https://www.3gpp.org/ftp/tsg_ct/WG1_mm-cc-sm_ex-CN1/TSGC1_127bis-e/Inbox/Drafts/%5BDraft_Rev1%5DC1-210189_Reply_LS_On_APIs_In_EDGEAPP_v1.doc>  Joy, Wed, 1014  Acks some of Sharam  Christian, Wed, 1038  Commenting  Sapan, Wed, 1447  explains | |
|  |  | | C1-210437 | LS on selecting a PLMN with an MCC not corresponding to the country of a UE’s location | | | Nokia, Nokia Shanghai Bell | LS out Rel-17 | Approved  Revision of C1-210431  --------------------------------------  Revision of C1-210327  --------------------------------------  Revision of C1-210125  Mikael, Thu, 0914  Objection  Mikael, Thu, 1009  Offers a rev that is acceptable  CC4  Marko: ok with 431  Amer: ok with 431  Mikael: ok with 431  Chen, Roland conerns with 431  Removing Q3 seems the way  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Related to C1-210170  See comments on list  Marko, Mon, 1352  Requests changes  Amer, Mon, 1400  Rev required  Sung, Tue, 0748  Provides rev  Andrew, Tue, 0943  Any aspects related to LI not to be asked form SA3LI  Jean-Yves, Tue, 1101  Support the LS, similar as Andrew  Mikael, Tue, 1438  Fine to send the LS, but SA2 and SA1 to be in the loop  Sung, Tue, 2126  Rev  Mikael, Wed, 1148  Updates the rev  Marko, Wed, 1415  Suggestions  Sung, Wed, 1452  New rev  Mikael, Wed, 1455  Fine  Marko, Wed, 1525  Fine  Amer, Wed, 1907  Objection  Disc  Sung, Wed, 2154  New rev  Amer, Wed, 0517  Minor change to the rev  Mikael, Thu, 0906  R4 is last acceptable verison | |
|  |  | | C1-210439 | NEW - LS to SA1 on extraterritorial use of MCC | | | Amer | LS out | Approved  Revision of C1-210345  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Gets extra time  Revision of C1-210282  Roland, Thu, 1119  Comments, provides new draft  CC4  Go with the version from Roland  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Chen, Wed, 0930  Commnets, rewrite  Andrew, Wed, 0946  Comments  Mikael, Wed, 1024  Generally fine with the rewrite form Chen, provides text on top of Chen’s proposal  Jean-Yves, Wed, 1034  Same as Andrew  Andrew, Wed, 1040  Fine with wording from Jean-Yves  Chritian, Wed, 1101  Supports the version from Chen  Andrew, wed, 1149  Additional comments  Jean-Yves, Wed, 1434  Proposal  Roland, Wed, 1511  Comments  Comments no longer caputer  Amer, Wed, 1815  New rev  Andrew, Wed, 1828  No more comments  Disc …..  Amer, Wed, 0555  New rev  Chen, Thu, 0818  Comments, same as roland  Robert, Thu, 1030  Does not agree with Amer  Mikael, Thu, 1121  Comments  Robert, Thu, 1720  Comments on 282 | |
|  |  | | C1-210438 | Reply to LS on NR satellite access PLMN selection | | | OPPO / Chen | LS out Rel-17 | Approved  Revision of C1-210318  ------------------------------------------------------------  Gets extra time  Revision of C1-210070  Andrew, Thu, 1251  Fine  CC4  Amer:  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  C1-210070, C1-210124 and C1-210141 all related to LS in C1-210047  Amer, Mon, 1400  Not agreeing  Vishnu, Mon, 1620  Supports the LS, some comments  Andrew, Mon, 1847  Supports the LS as the basis  Sung, Tue, 0651  Supports the LS  Jean-Yves, Tue, 1111  Use this as the basis  Mikael, Tue, 1409  Support this LS  Grace, Tue, 1722  Support to use this as the basis  Chen, Tue, 1818  Provides rev  Andrew, Tue, 1858  Support the rev  Mikael, Tue,2003  Rev looks good  Roland, Tue, 2101  Comments  Marko, Wed, 1202  Comment  Chen, Wed, 1249  Rev  DISC no more captured  Chen, Wed, 1811  New rev  Amer, Wed, 1913  Looks ok  Roland, Wed, 2248  Own rev  Amer, Thu, 0429  Can’t agree with Roland’s changes, fallback to Chen rev  Chen, Thu, 0936  New rev5  Roland, Thu, 1029  fine | |
|  |  | | C1-210441 | Reply LS to S6-202009/C1-210050 on APIs in EDGEAPP (to: SA6; cc: CT3; contact: Huawei) | | | Huawei, HiSilicon /Christian | LS out Rel-17 | Revsion of C1-210440  **Gets extended review period until Tuesday, Feb 2nd, 1200 UTC**  --------------------------------------------  Revision of C1-210419  Gets extra time  Revision of C1-210226  MotoSol: things in parenthesis to go out, then ok  Samsung: reduce the LS to samsung ls  HiSi: LS is fine  QCOM: no point to inform SA6 about this discussion  Oppo: find compromise  Ericsson: prefer Samsung LS  DT: nothing is decided yet, LS is not needed, objection  Huawei: we need to send an LS, compromise, reflects the situation  ChinaTelecom: support NAS and send LS to SA6, we need options  ZTE: no harm letting SA6 know, we should update them that there is no conclusion  ATT: objection  Ivo    CC4  419 is revised to text as shown on chair’s screen, as seen as acceptable by the room:  CT1 would like to thank SA6 for the LS on informing that SA6 has decided that EDGE-1 and EDGE-4 shall be exposed as APIs. CT1 has discussed these two reference points under CT1 responsibility as well as the information from the LS and would like to provide the following information:  CT1 has started its work on functionality and interfaces (edge-1, edge-4) defined by 3GPP TS 23.558. **CT1 has not reached any conclusion and** **CT1 will update SA6 about our progress.**  Finally, CT1 would like to inform that to enable reuse of services, CT1 will coordinate with CT3.  **ACTION:** CT1 kindly asks SA6 to take the above information into account**.**  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Shifted from 17.2.10  Joy, Tue, 1532  the two questions we support are the two in C1-210226, para on EDGE-1 needs to be changed, revision required  Shahram, Wed, 0041  Comments  Michelle, Wed, 1053  Supports this LS  Sunghoon, Wed, 1215  hard to understand to me why CT1 asks stage-2 WG for stage-2 requirement that has not been specified in TS or TR  Sapan, Wed, 1226  NAS was discussed in SA6  Sharam, Wed, 1443  Explains why NAS does not work  Chi, Thu, 0415  Share same view as hua, wording of the LS OUT (C1-210226) could be further discussed, but at least we should raise our concerns on using APIs for EDGE-1/4 and put more feasible options (e.g. NAS) on the table to assist SA6 to do more comprehensive evaluation | |
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|  | Late and misplaced documents | | Tdoc | Title  Prioritization of documents within this category will be done during the meeting.  Some tdocs are left in the main agenda item, although they are late (e.g. papers reporting IETF progress, which are usually more up to date the later they are submitted) | | | Source | Tdoc info | Result & comments  Late documents and documents which were submitted with erroneous or incomplete information | |
|  |  | | C1-210095 | void | | | void | pCR 24.811 Rel-17 | Withdrawn  Revision of C1-207323 | |
|  |  | | C1-210096 | void | | | void | pCR 24.811 Rel-17 | Withdrawn  Revision of C1-207324 | |
|  |  | | C1-210097 | void | | | void | pCR 24.811 Rel-17 | Withdrawn  Revision of C1-207325 | |
|  |  | | C1-210098 | void | | | void | pCR 24.811 Rel-17 | Withdrawn  Revision of C1-207326 | |
|  |  | | C1-210099 | void | | | void | pCR 24.811 Rel-17 | Withdrawn  Revision of C1-207327 | |
|  |  | | C1-210100 | void | | | void | pCR 24.811 Rel-17 | Withdrawn  Revision of C1-207328 | |
|  |  | | C1-210101 | void | | | void | pCR 24.811 Rel-17 | Withdrawn  Revision of C1-207329 | |
|  |  | | C1-210102 | void | | | void | pCR 24.811 Rel-17 | Withdrawn  Revision of C1-207331 | |
|  |  | | C1-210103 | void | | | void | pCR 24.811 Rel-17 | Withdrawn  Revision of C1-207332 | |
|  |  | | C1-210104 | void | | | void | pCR 24.811 Rel-17 | Withdrawn  Revision of C1-207333 | |
|  |  | | C1-210105 | void | | | void | pCR 24.811 Rel-17 | Withdrawn | |
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|  | A.O.B. | | Tdoc | Title | | | Source | Tdoc info | Result & comments | |
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|  | Closing  Friday  by 15:00 UTC at the latest | |  | Did you mark your attendance to this meeting? | | |  |  | Any meeting document which is not mentioned in this report or with no recorded decision shall be interpreted as "reserved", i.e. not defined and shall be ignored if received | |
|  |  | |  | **Last upload of revisions:**  **Thursday 28 January 2021 15:00 UTC**  **Last comments:**  **Friday 29 January 2021 15:00 UTC** | | |  |  |  | |
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