3GPP TSG-RAN WG3 Meeting #129bis R3-256501

Prague, Czech Republic, 13 – 17 October 2025

**Agenda Item:** 3

**Source:** RAN3 Chair

**Title:** Agenda

**Document for:** Approval

**Tdoc submission deadline: Friday October 3rd, 2025, 07:00 UTC**

**Meeting registration deadline: Monday October 6th, 2025, 07:00 UTC**

# Agenda

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| **TDoc** | **Title** | **Comments** |
| 1. Opening of the meeting | | |
| 2. Reminders | | |
| 2.1. IPR Declaration[*https://www.3gpp.org/about-us/legal-matters/call-for-ipr*](https://www.3gpp.org/about-us/legal-matters/call-for-ipr) | | |
| 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.  Delegates are asked to take note that they are thereby invited:   * to investigate whether their organization or any other organization owns IPRs which were, or were likely to become, essential in respect of the work of 3GPP. * to notify their respective Organizational Partners of all potential IPRs, e.g., for ETSI, by means of the IPR Information Statement and the Licensing declaration forms (see: <http://ipr.etsi.org/>). | | |
| 2.2. Statement of Antitrust Compliance [*https://www.3gpp.org/about-us/legal-matters/statement-regarding-competition-law*](https://www.3gpp.org/about-us/legal-matters/statement-regarding-competition-law) | | |
| I also draw your attention to the fact that 3GPP activities are subject to all applicable antitrust and competition laws and that compliance with said laws is therefore required of any participant of this TSG/WG/SWG meeting including the Chair and Vice Chairs. In case of question I recommend that you contact your legal counsel.  The leadership shall conduct the present meeting with impartiality and in the interests of 3GPP.  Furthermore, I would like to remind you that timely submission of work items in advance of TSG/WG/SWG meetings is important to allow for full and fair consideration of such matters. | | |
| 2.3. Consensus Principles | | |
| The attention of the delegates to the meeting is drawn to the fact that 3GPP endeavours to reach consensus on all decisions and therefore depends on a cooperative spirit of the Individual Members. In particular, Individual Members are encouraged to seek a consensus-based solution and only to sustain objections as a very last resort, and where absolutely necessary and well justified. The leadership will conduct the present meeting in a manner whereby informal methods of reaching consensus are encouraged, whilst ensuring that well justified concerns are taken into account. | | |
| 2.4. Responsible IT Behavior [*http://www.3gpp.org/ftp/PCG/PCG\_27/DOCS/PCG27\_13r1.zip*](http://www.3gpp.org/ftp/PCG/PCG_27/DOCS/PCG27_13r1.zip) | | |
| We all share meeting IT resources with one another. Delegates should restrict their IT usage to things which are essential for the meeting, and they:   1. shall not use the network to engage in illegal activities. This includes activities such as copyright violation, hacking, espionage or any other activity that may be prohibited by local laws. 2. shall not engage in non-work-related activities that consume excessive bandwidth or cause significant network performance degradation.   And most importantly:  **1. DON’T place your WiFi device in ad-hoc mode;**  **2. DON’T set up a personal hotspot in the meeting room;**  **3. DO try 802.11a if your device supports it;**  **4. DON’T manually allocate an IP address;**  **5. DON’T stream video, play online games, or download huge files;**  **6. DON’T use packet probing software (e.g., packet sniffers or port scanners) which clogs the local network.** | | |
| 2.5. Additional reminders | | |
| **This is an ordinary face-to-face meeting with 1-way remote access.**  1. All agreed TDocs must be provided during the meeting week, i.e., BEFORE the end of the meeting. In order to continue with the principle of “agreed unseen”, please ensure that all such TDocs are uploaded in time and reflect exactly the agreed changes.  2. During physical meetings, prefer face-to-face offline discussion to e-mail discussion.  3. When a CB is set up, e.g.:  **CB: # 1\_Name**  **- topics of the offline discussion**  (Company Owner - moderator)  Rev in R3-xxxxxx  Summary of offline disc R3-xxxxxy   1. Create a folder in “Inbox/Drafts/**1\_Name**” with the assigned CB number (**1**) and name; 2. Upload all drafts, corrections, revisions, etc. in the same folder “Inbox/Drafts/**1\_Name**”; 3. Avoid sending drafts via e-mail or on the reflector! 4. When sending e-mails, do not attach any documents, and please minimize e-mail discussion (e.g. it is enough to announce the start of discussion, availability of drafts on server, support for a document, discussion conclusion). 5. It is highly beneficial if the summary of offline discussion contains proposals for “official” group conclusions, e.g. “propose to agree R3-xxxxxx”, “propose to agree that….”, “no agreement”, “to be continued”, etc.   4. To encourage the use of pCRs, if there are discussion papers and pCRs from the same company on the same topic, only the pCRs will be treated.  5. Papers submitted to the wrong AI will not be treated.  6. When subsections are available, please do not submit papers to the “top level” AI. If you think none of the available subsections fits your contribution, then it should go to the “Others” subsection. Any papers submitted to the “top level” AIs should not be expected to be treated.  7. To save time, incoming LSs which have no action for RAN3 will not be treated unless they are flagged to the Chair before the start of the meeting.  8. QUOTAS: When a quota is indicated for an Agenda Item, each company may submit up to that number of contributions in total across all its sub-Agenda Items. Please refer to the example at the end of this document. Quota rules are described in [R3-255141](https://www.3gpp.org/ftp/tsg_ran/WG3_Iu/TSGR3_129/Docs/R3-255141.zip) and continue to be the basis for working with quotas in RAN3.  9. RAN3 breakout room: Only a CB moderator or SI/WI rapporteur may request the RAN3 breakout room (via MCC), and should follow these guidelines to ensure fair access:   1. The offline session time slot should be announced via the RAN3 email reflector. 2. The maximum total duration of all CBs for a given SI/WI is 2 hours. 3. 1-way remote access may be provided via GoToWebinar (GTW), on a best-effort basis.   Some suggestions for better RAN3 meetings can also be found [here](http://www.3gpp.org/ftp/tsg_ran/WG3_Iu/TSGR3_AHGs/R3_AH_NR_1706/Docs/R3-172219.zip). | | |
| 3. Approval of the Agenda | | |
| [R3-256501](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256501.zip) | RAN3#129-bis Meeting Agenda (RAN3 Chair) | agenda |
| 4. Approval of the minutes from previous meetings | | |
| [R3-256502](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256502.zip) | RAN3#129 Meeting Report (ETSI-MCC) | report |
| 5. Documents for immediate consideration Recording of GoToWebinar/GotoMeeting sessions of the present meeting is strictly prohibited. No individual or entity - including the speakers and/or the authors - may electronically record any portion of the meeting without prior written consent of the Chair and all the meeting participants.Recording of voice or video at meetings is not used in 3GPP; this applies also to e-Meeting. | | |
| 6. Organizational topics | | |
| 7. General, protocol principles and issues RAN3 Work Plan and Working Procedures: [TR 30.531](http://www.3gpp.org/DynaReport/30531.htm)  MCC allocates protocol IE IDs, checking with Rapporteurs during CR implementation phase | | |
| [R3-256503](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256503.zip) | TR 30.531 v1.60.0 Work Plan and Working Procedures - RAN WG3 (ETSI-MCC) | draft TR |
| [R3-256532](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256532.zip) | LS on Study on Modernization of Specification Format and Procedures for 6G (TSG SA(Nokia)) | LS in |
| 8. Incoming LSs | | |
| 8.1. New Incoming LSs | | |
| **Average window for alternative QoS** | | |
| [R3-256515](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256515.zip) | LS on Average Window for Alternative QoS (SA2(CICT mobile)) | LS in  R18 |
| [R3-256645](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256645.zip) | Discussion on LS on Average Window for Alternative QoS (CATT) | discussion |
| [R3-256646](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256646.zip) | Correction on Average Window for Alternative QoS for NGAP (CATT) | CR1323r, TS 38.413 v18.7.0, Rel-18, Cat. F |
| [R3-256647](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256647.zip) | Correction on Average Window for Alternative QoS for XnAP (CATT) | CR1523r, TS 38.423 v18.6.0, Rel-18, Cat. F |
| [R3-256648](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256648.zip) | Correction on Average Window for Alternative QoS for F1AP (CATT) | CR1588r, TS 38.473 v18.7.0, Rel-18, Cat. F |
| [R3-256649](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256649.zip) | Correction on Average Window for Alternative QoS for E1AP (CATT) | CR0177r, TS 37.483 v18.5.0, Rel-18, Cat. F |
| [R3-256701](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256701.zip) | Discussion on Average Window for Alternative QoS (Huawei) | discussion |
| [R3-256702](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256702.zip) | [draft] Reply to R3-256515 on Average Window for Alternative QoS (Huawei) | LS out To: SA2 CC: |
| [R3-256849](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256849.zip) | Discussion on Average Window for Alternative QoS (CMCC) | discussion |
| [R3-256848](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256848.zip) | [Draft] Reply LS to SA2 on Average Window for Alternative QoS (CMCC) | LS out To: SA2 CC: |
| [R3-257002](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257002.zip) | Discussion on Average Window for Alternative QoS (Ericsson) | discussion |
| [R3-257003](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257003.zip) | Correction on Alternative QoS parameter (Ericsson) | CR1355r, TS 38.413 v18.7.0, Rel-18, Cat. F |
| [R3-257004](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257004.zip) | Correction on Alternative QoS parameter (Ericsson) | CR1356r, TS 38.413 v19.0.0, Rel-19, Cat. A |
| [R3-257005](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257005.zip) | Correction on Alternative QoS parameter (Ericsson) | CR1571r, TS 38.423 v18.6.0, Rel-18, Cat. F |
| [R3-257006](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257006.zip) | Correction on Alternative QoS parameter (Ericsson) | CR1572r, TS 38.423 v19.0.0, Rel-19, Cat. A |
| [R3-257007](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257007.zip) | Correction on Alternative QoS parameter (Ericsson) | CR1618r, TS 38.473 v18.7.0, Rel-18, Cat. F |
| [R3-257008](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257008.zip) | Correction on Alternative QoS parameter (Ericsson) | CR1619r, TS 38.473 v19.0.0, Rel-19, Cat. A |
| [R3-257009](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257009.zip) | Correction on Alternative QoS parameter (Ericsson) | CR0181r, TS 37.483 v18.5.0, Rel-18, Cat. F |
| [R3-257010](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257010.zip) | Correction on Alternative QoS parameter (Ericsson) | CR0182r, TS 37.483 v19.0.0, Rel-19, Cat. A |
| [R3-257011](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257011.zip) | Correction on Alternative QoS parameter (Ericsson) | draftCR |
| [R3-257012](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257012.zip) | Correction on Alternative QoS parameter (Ericsson) | draftCR |
| [R3-257083](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257083.zip) | Handling of Average window for alternative QoS (Nokia) | discussion |
| [R3-257084](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257084.zip) | Correction of Average QoS Window for AQP (Nokia) | CR1362r, TS 38.413 v18.7.0, Rel-18, Cat. F |
| [R3-257085](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257085.zip) | Correction of Average QoS Window for AQP (Nokia) | CR1363r, TS 38.413 v19.0.0, Rel-19, Cat. A |
| [R3-257086](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257086.zip) | Response LS on Average window for alternative QoS (Nokia) | LS out To: SA2 CC: |
| [R3-257168](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257168.zip) | Discussion on average window for alternative QoS (ZTE Corporation) | discussion |
| **Per-UE UE performance metrics R18** | | |
| [R3-256518](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256518.zip) | Reply LS on per-UE UE performance metrics (SA5(HuaWei)) | LS in  R18 |
| [R3-256973](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256973.zip) | Further discussion on per-UE UE performance in AI/ML for NG-RAN (Huawei, FiberCop, BT, Jio Platforms) | discussion |
| [R3-256974](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256974.zip) | Correction on Average Packet Delay and Average Packet Loss DL - Option 1 (Huawei, FiberCop, BT, Jio Platforms) | CR1562r, TS 38.423 v18.6.0, Rel-18, Cat. F |
| [R3-256975](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256975.zip) | Correction on Average Packet Delay and Average Packet Loss DL - Option 2 (Huawei, FiberCop, BT, Jio Platforms) | CR1563r, TS 38.423 v18.6.0, Rel-18, Cat. F |
| [R3-256976](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256976.zip) | Correction on Average Packet Delay and Average Packet Loss DL - Option 1 (Huawei, FiberCop, BT, Jio Platforms) | CR1564r, TS 38.423 v19.0.0, Rel-19, Cat. A |
| [R3-256977](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256977.zip) | Correction on Average Packet Delay and Average Packet Loss DL - Option 2 (Huawei, FiberCop, BT, Jio Platforms) | CR1565r, TS 38.423 v19.0.0, Rel-19, Cat. A |
| [R3-256979](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256979.zip) | Addition of the Average Packet Loss UL measurement as UE Performance (Huawei, FiberCop, BT) | CR1567r, TS 38.423 v18.6.0, Rel-18, Cat. C |
| [R3-256980](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256980.zip) | Addition of the Average Packet Loss UL measurement as UE Performance (Huawei, FiberCop, BT) | CR1568r, TS 38.423 v19.0.0, Rel-19, Cat. A |
| [R3-257112](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257112.zip) | [DRAFT] Reply LS on per-UE UE performance metrics (Huawei) | LS out To: SA5 CC: RAN2 |
| [R3-256560](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256560.zip) | Discussion on per-UE UE performance metrics (ZTE Corporation) | discussion |
| [R3-256561](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256561.zip) | Correction to per-UE UE performance metrics (ZTE Corporation) | CR1511r, TS 38.423 v18.6.0, Rel-18, Cat. F |
| [R3-256562](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256562.zip) | Correction to per-UE UE performance metrics (ZTE Corporation) | CR1512r, TS 38.423 v18.6.0, Rel-19, Cat. A |
| [R3-256799](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256799.zip) | Correction on UE performance for AI/ML (NEC) | CR1538r, TS 38.423 v18.6.0, Rel-18, Cat. F |
| [R3-256837](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256837.zip) | Discussion on supporting UL Packet Loss in AIML UE Performance feedback (CMCC) | discussion |
| [R3-256838](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256838.zip) | Correction on R18 UE performance feedback for UL packet loss (CMCC) | CR1542r, TS 38.423 v18.6.0, Rel-18, Cat. F |
| [R3-256839](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256839.zip) | Correction on R19 UE performance feedback for UL packet loss (CMCC) | CR1543r, TS 38.423 v19.0.0, Rel-19, Cat. A |
| [R3-256868](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256868.zip) | Discussion on UE level performance (CATT) | discussion |
| [R3-256869](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256869.zip) | Correction to XnAP on UL Packet Loss Rate metrics (CATT) | CR1547r, TS 38.423 v18.6.0, Rel-18, Cat. F |
| [R3-256870](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256870.zip) | Correction to XnAP on UL Packet Loss Rate metrics (CATT) | CR1548r, TS 38.423 v19.0.0, Rel-19, Cat. A |
| [R3-256931](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256931.zip) | On LS discussions with SA5 on Packet loss measurements in context of Release-19 (Ericsson, InterDigital, Jio Platforms, Verizon) | discussion  moved from 9.2.2 |
| [R3-256932](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256932.zip) | Corrections to Release-18 Packet Loss measurements in UE Performance (Ericsson, InterDigital, Jio Platforms, Verizon) | CR1556r, TS 38.423 v18.6.0, Rel-18, Cat. F  moved from 9.2.2 |
| [R3-256933](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256933.zip) | Corrections to Release-19 Packet Loss measurements in UE Performance (Ericsson, InterDigital, Jio Platforms, Verizon) | CR1557r, TS 38.423 v19.0.0, Rel-19, Cat. F  moved from 9.2.2 |
| [R3-256943](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256943.zip) | Reply to R3-256518 on per-UE UE performance metrics (Ericsson, InterDigital, Jio Platforms) | LS out To: SA5 CC:  moved from 9.2.2 |
| [R3-257093](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257093.zip) | UE Performance Metrics in Rel-18 (Nokia) | discussion |
| [R3-257094](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257094.zip) | Removal of Average Packet Loss DL IE from Rel-18 specifications (Nokia) | CR1580r, TS 38.423 v18.6.0, Rel-18, Cat. F |
| [R3-257095](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257095.zip) | [Draft] Reply LS on per-UE UE performance metrics (Nokia) | LS out To: SA5 CC: RAN2 |
| **Temporary suspension of trace production** | | |
| [R3-256519](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256519.zip) | LS on temporary suspension of trace production (SA5(Ericsson)) | LS in  R19 |
| [R3-257070](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257070.zip) | Discussion on Trace Suspension feasibility (Ericsson) | discussion  Response in [R3-257195](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\agenda\Inbox\R3-257195.zip) |
| [R3-257071](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257071.zip) | Reply to R3-256519 on temporary suspension of trace production (Ericsson) | LS out To: SA5 CC: |
| [R3-256747](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256747.zip) | Temporary suspension of trace production (ZTE Corporation) | discussion  Response in [R3-257195](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\agenda\Inbox\R3-257195.zip) |
| [R3-256748](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256748.zip) | Reply LS on temporary suspension of trace production (ZTE Corporation) | other |
| **Other** | | |
| [R3-256505](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256505.zip) | Reply LS on non-RedCap UE UL SRS frequency hopping for positioning (RAN1(ZTE)) | LS in  R19 |
| [R3-256506](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256506.zip) | LS on Rel-19 higher layers parameters list Post RAN1#122 (RAN1(Ericsson)) | LS in  R19 |
| [R3-256521](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256521.zip) | Reply to RAN2 LS on Number of UEs in RRC\_INACTIVE state with data transmission (SA5(Chinatelecom)) | LS in  R19, cc |
| [R3-256524](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256524.zip) | LS on UE data collection and data transfer (SA2(Nokia)) | LS in  R20, cc |
| [R3-256526](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256526.zip) | LS on “IETF Network Slice Application in 3GPP 5G End-to-End Network Slice” (IETF teas(HuaWei)) | LS in |
| [R3-257184](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257184.zip) | Discussion on the IETF Network Slice Application (Huawei) | discussion |
| [R3-257185](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257185.zip) | [draft] Reply LS on “IETF Network Slice Application in 3GPP 5G End-to-End Network Slice” (Huawei) | LS out To: IETF TEAS CC: SA2, SA3, SA5 |
| [R3-256749](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256749.zip) | IETF Network Slice (ZTE Corporation) | discussion |
| [R3-256750](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256750.zip) | Reply LS on IETF Network Slice (ZTE Corporation) | other |
| [R3-256917](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256917.zip) | IETF Network Slice Application and 3GPP Slicing (Ericsson) | discussion |
| [R3-256918](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256918.zip) | [DRAFT] Reply LS on IETF Network Slice Application in 3GPP 5G End-to-End Network Slice (Ericsson) | LS out To: IETF TEAS CC: SA2, SA3, SA5 |
| 8.2. LSin received during the meeting | | |
| 8.3. Left over LSs / pending actions | | |
| 9. Corrections to Rel-19 or earlier releases Only essential corrections are allowed for frozen releases.  For E1, Rel-15/16 Cat.F CR to TS38.46x should use Cat.A CRs to TS37.48x from Rel-17 onward. The coversheet of the Cat.A CR should link the corresponding Rel-15/16 Cat.F CR in the “Other core specifications” field and include the following note in the “Other comments” field: “This Cat. A CR to TS 37.48x is a mirror CR of previous release of TS 38.46x.” | | |
| 9.1. LTE **QUOTA: 1** | | |
| 9.1.1. R19 IoT NTN enhancements | | |
| [R3-256683](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256683.zip) | Clarification on S1 Removal for IoT NTN (ZTE Corporation, LG Electronics, Ericsson, CMCC, Nokia, Nokia Shanghai Bell, CATT, Samsung) | draftCR |
| [R3-256737](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256737.zip) | Correction of TNL address change and S1 removal (Huawei, Deutsche Telekom, Jio Platforms) | draftCR |
| [R3-256733](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256733.zip) | Correction on the Presence of the MME Name IE in the S1 REMOVAL RESPONSE message (Nokia, Nokia Shanghai Bell, Xiaomi, Qualcomm, Ericsson, CATT, Airbus, Jio Platforms, ZTE, LG Electronics) | CR1975r, TS 36.413 v19.0.0, Rel-19, Cat. F |
| [R3-256740](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256740.zip) | Correction of MME name for S1 Removal (Huawei) | CR1976r, TS 36.413 v19.0.0, Rel-19, Cat. F |
| [R3-256738](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256738.zip) | Provision of S&F Mode Indication Information (Huawei, Deutsche Telekom, Jio Platforms, Ericsson) | draftCR |
| [R3-256739](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256739.zip) | Clarify MME unchange for store and forward mode change (Huawei, Deutsche Telekom, Jio Platforms, Ericsson) | draftCR |
| [R3-256843](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256843.zip) | Discussion on introducing S1 suspend resume during hard FLSO (CMCC) | discussion  moved from 9.2.14 |
| [R3-256614](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256614.zip) | Suspend/resume S1 during hard FLSO (Qualcomm Incorporated, Nokia, Nokia Shanghai Bell, ZTE, CATT, China Telecom, CMCC, LG Electronics, Xiaomi, Samsung) | draftCR  Response in [R3-257196](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\agenda\Inbox\R3-257196.zip) |
| [R3-256732](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256732.zip) | Suspend/resume S1 during hard FLSO (Nokia, Nokia Shanghai Bell, ZTE Corporation, CATT, Qualcomm, CMCC, Samsung, China Telecom, LG Electronics, Xiaomi) | CR1974r, TS 36.413 v19.0.0, Rel-19, Cat. F |
| 9.1.2. R19 LTE-based 5G Broadcast | | |
| [R3-256751](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256751.zip) | Correction of Time Interleaving parameters (ZTE Corporation,Pengcheng Laboratory,China Unicom,China Telecom) | CR0135r, TS 36.443 v19.0.0, Rel-19, Cat. F |
| 9.1.3. Other | | |
| [R3-256741](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256741.zip) | Correction of time-based handover for IoT NTN (Huawei, Deutsche Telekom, Jio Platforms, CATT, Ericsson) | draftCR  Response in [R3-257197](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\agenda\Inbox\R3-257197.zip) |
| [R3-256742](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256742.zip) | Correction of time-based handover for IoT NTN (Huawei, Deutsche Telekom, Jio Platforms, CATT, Ericsson) | draftCR  Response in [R3-257197](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\agenda\Inbox\R3-257197.zip) |
| 9.2. NR “Stage-2 only” corrections may be down prioritized at this meeting. | | |
| 9.2.1. R19 SON/MDT **QUOTA: 2** | | |
| [R3-256628](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256628.zip) | Correction of the description of the geographical area scope (Nokia, ZTE, Huawei, CATT, Samsung, Ericsson) | CR1318r, TS 38.413 v19.0.0, Rel-19, Cat. F |
| [R3-256658](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256658.zip) | Correction on the description of the geographical area scope (ZTE Corporation, Nokia, Huawei, Samsung, CATT, Ericsson) | CR1526r, TS 38.423 v19.0.0, Rel-19, Cat. F |
| [R3-256674](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256674.zip) | Correction of the description of the geographical area scope (Huawei, Nokia, Samsung, CATT, ZTE, Ericsson) | draftCR |
| [R3-256959](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256959.zip) | Correcting SCG activation time after CHO (Huawei, CMCC, Deutsche Telekom) | discussion |
| [R3-256960](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256960.zip) | Correcting SCG activation time after CHO (Huawei, CMCC, Deutsche Telekom, Qualcomm) | CR1561r, TS 38.423 v19.0.0, Rel-19, Cat. F |
| [R3-256961](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256961.zip) | Correcting SCG activation time after CHO (Huawei, CMCC, Deutsche Telekom) | draftCR |
| [R3-256599](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256599.zip) | Correction in the Target Cell CGI IE of the HO Report for too late CHO with Candidate SCG(s) (Nokia) | CR1520r, TS 38.423 v19.0.0, Rel-19, Cat. F |
| [R3-256629](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256629.zip) | Problem with location-based selection of UEs for immediate MDT (Nokia) | discussion |
| [R3-256650](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256650.zip) | Correction on MRO for CHO with candidate SCG for 38.423 (CATT) | CR1524r, TS 38.423 v19.0.0, Rel-19, Cat. F |
| [R3-256651](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256651.zip) | Correction on MRO for CHO with candidate SCG and S-CPAC for 37.340 (CATT) | draftCR |
| [R3-256659](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256659.zip) | Correction on beam information (Samsung) | CR0482r, TS 38.401 v19.0.0, Rel-19, Cat. F |
| [R3-256660](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256660.zip) | Correction on beam information (Samsung) | CR1590r, TS 38.473 v19.0.0, Rel-19, Cat. F |
| [R3-256856](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256856.zip) | Correction of missing elementary procedure table (ZTE Corporation) | CR1544r, TS 38.423 v19.0.0, Rel-19, Cat. F |
| [R3-257113](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257113.zip) | Clarifying the MRO for LTM use-case (Ericsson) | CR1630r, TS 38.473 v19.0.0, Rel-19, Cat. F |
| [R3-257114](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257114.zip) | BFR in CSI-RS beam (Ericsson) | CR1631r, TS 38.473 v19.0.0, Rel-19, Cat. F |
| **Reporting without RLF report** | | |
| [R3-256962](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256962.zip) | Failure report without RLF report (Huawei, CMCC, Deutsche Telekom) | discussion |
| [R3-256963](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256963.zip) | Failure report without RLF report (Huawei, CMCC, Deutsche Telekom) | CR0495r, TS 38.401 v19.0.0, Rel-19, Cat. F |
| [R3-256964](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256964.zip) | Failure report without RLF report (Huawei, CMCC, Deutsche Telekom) | CR1614r, TS 38.473 v19.0.0, Rel-19, Cat. F |
| [R3-256781](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256781.zip) | Correction on MRO for LTM failure without RLF report (NEC) | discussion |
| [R3-256752](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256752.zip) | Correction of missing stage 2 description of LTM MRO without RLF Report (ZTE Corporation, Google, Pengcheng Laboratory, China Unicom, China Telecom) | CR0488r, TS 38.401 v19.0.0, Rel-19, Cat. F |
| 9.2.2. R19 AI/ML for NG-RAN **QUOTA: 2** | | |
| [R3-256523](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256523.zip) | Reply to LS on Continuous MDT (SA5(Ericsson)) | LS in |
| [R3-256603](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256603.zip) | Introduction of predicted PSCell for Mobility Optimization in NR-DC (ZTE Corporation, Qualcomm, Samsung, CATT, CMCC, China Telecom, China Unicom, Ofinno) | CR1521r, TS 38.423 v19.0.0, Rel-19, Cat. F |
| [R3-256923](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256923.zip) | Abnormal conditions for gNB-CU Configuration Update (Ericsson, InterDigital, Jio Platforms, FiberCop) | discussion |
| [R3-256924](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256924.zip) | Abnormal conditions for gNB-CU Configuration Update (Ericsson, InterDigital, Jio Platforms, FiberCop) | CR1610r, TS 38.473 v19.0.0, Rel-19, Cat. F |
| [R3-257079](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257079.zip) | Corrections of AI/ML-based CCO (Nokia, Ofinno, Jio Platforms) | CR1627r, TS 38.473 v19.0.0, Rel-19, Cat. F |
| [R3-256828](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256828.zip) | Miscellaneous correction to XnAP - AI/ML for NG-RAN (ZTE Corporation) | CR1541r, TS 38.423 v19.0.0, Rel-19, Cat. F |
| [R3-256829](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256829.zip) | Miscellaneous correction to F1AP - AI/ML for NG-RAN (ZTE Corporation) | CR1601r, TS 38.473 v19.0.0, Rel-19, Cat. F |
| [R3-256840](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256840.zip) | Correction on R19 AIML F1-U stage2 (CMCC) | CR0168r, TS 38.470 v19.0.0, Rel-19, Cat. B |
| [R3-256866](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256866.zip) | Correction on AI/ML for NG-RAN (CATT) | CR1546r, TS 38.423 v19.0.0, Rel-19, Cat. F |
| [R3-256867](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256867.zip) | Correction to E1AP on AI/ML for NG-RAN (CATT) | CR0179r, TS 37.483 v19.0.0, Rel-19, Cat. F |
| [R3-256925](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256925.zip) | Correction for gNB-DU Configuration Update (Ericsson, InterDigital, Jio Platforms, FiberCop) | discussion |
| [R3-256926](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256926.zip) | Correction for gNB-DU Configuration Update (Ericsson, InterDigital, Jio Platforms, FiberCop) | CR1611r, TS 38.473 v19.0.0, Rel-19, Cat. F |
| [R3-256927](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256927.zip) | Stage 2 corrections for AI/ML based CCO (Ericsson, InterDigital, Jio Platforms, FiberCop) | discussion |
| [R3-256928](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256928.zip) | Stage 2 corrections for AI/ML based CCO (Ericsson, InterDigital, Jio Platforms, FiberCop) | CR0492r, TS 38.401 v19.0.0, Rel-19, Cat. F |
| [R3-256929](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256929.zip) | Corrections to Performance Delay Monitoring IEs (Ericsson, InterDigital, Jio Platforms, Verizon) | discussion |
| [R3-256930](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256930.zip) | Semantic description of Performance Delay Monitoring IEs (Ericsson, InterDigital, Jio Platforms, Verizon) | CR1612r, TS 38.473 v19.0.0, Rel-19, Cat. F |
| [R3-256986](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256986.zip) | Correction on AI/ML-based CCO use case (Huawei) | CR1570r, TS 38.423 v19.0.0, Rel-19, Cat. F |
| [R3-256987](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256987.zip) | Correction on AI/ML-based CCO use case (Huawei) | CR1617r, TS 38.473 v19.0.0, Rel-19, Cat. F |
| [R3-257078](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257078.zip) | (CR to TS 38.423, TS 37.483, TS 38.300, TS 38.401) Corrections of UE performance and CCO (Nokia) | discussion |
| [R3-257096](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257096.zip) | Alignment on UE Performance Terminology (Nokia, Deutsche Telekom, Verizon Wireless) | discussion |
| [R3-257097](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257097.zip) | UE Performance Delay Monitoring naming alignment (Nokia, Deutsche Telekom, Verizon Wireless) | CR1629r, TS 38.473 v19.0.0, Rel-19, Cat. F |
| **Continuous MDT** | | |
| [R3-256935](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256935.zip) | Support for Continuous MDT in RAN3 specifications (Ericsson, Deutsche Telekom, FiberCop, Jio Platforms, InterDigital, BT, Orange, Verizon) | discussion |
| [R3-256936](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256936.zip) | Continuous MDT support (Ericsson, Deutsche Telekom, FiberCop, Jio Platforms, InterDigital, BT, Orange, Verizon) | draftCR |
| [R3-256937](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256937.zip) | Continuous MDT support (Ericsson, Deutsche Telekom, FiberCop, Jio Platforms, InterDigital, BT, Orange, Verizon) | CR1559r, TS 38.423 v19.0.0, Rel-19, Cat. F |
| [R3-256938](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256938.zip) | Continuous MDT support (Ericsson, Deutsche Telekom, FiberCop, Jio Platforms, InterDigital, BT, Orange, Verizon) | CR1352r, TS 38.413 v19.0.0, Rel-19, Cat. F |
| [R3-256944](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256944.zip) | Reply to R3-256523 on Continuous MDT (Ericsson, Deutsche Telekom, FiberCop, Jio Platforms, InterDigital, BT, Orange) | LS out To: SA5 CC: |
| [R3-256865](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256865.zip) | Completion of Continuous management-based MDT in RAN3 (CATT, ZTE, Samsung,China Telecom, CMCC) | discussion |
| [R3-256864](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256864.zip) | Support for continuous management-based MDT (CATT, ZTE, Samsung,China Telecom, CMCC) | CR1545r, TS 38.423 v19.0.0, Rel-19, Cat. F |
| [R3-256606](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256606.zip) | CR to 38.300 to support Continuous MDT collection (ZTE Corporation, CATT, Samsung, China Unicom, China Telecom) | draftCR |
| [R3-256607](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256607.zip) | CR to 37.320 to support Continuous MDT collection (ZTE Corporation, CATT, Samsung, China Unicom, China Telecom) | draftCR |
| [R3-256690](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256690.zip) | Continuous MDT for split architecture (Samsung, CATT, ZTE, CMCC, China Telecom) | CR0484r, TS 38.401 v19.0.0, Rel-19, Cat. F |
| [R3-257189](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257189.zip) | Discussion on the Reply LS from SA5 on Continuous MDT (C-MDT) (Huawei, Jio Platforms, Ofinno) | discussion |
| [R3-256984](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256984.zip) | Correction on support for Continuous management-based MDT (C-MDT) (Huawei, Jio Platforms, Ofinno) | draftCR |
| [R3-257187](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257187.zip) | Support for Continuous management-based MDT (C-MDT) (Huawei, Jio Platforms, Ofinno) | draftCR |
| [R3-257188](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257188.zip) | Support for Continuous management-based MDT (C-MDT) (Huawei, Jio Platforms, Ofinno) | CR1599r, TS 38.423 v19.0.0, Rel-19, Cat. F |
| [R3-256800](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256800.zip) | Correction on continuous MDT (NEC) | CR1539r, TS 38.423 v19.0.0, Rel-19, Cat. F |
| [R3-257098](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257098.zip) | Continuous MDT Discussion (Nokia) | discussion |
| **Per-UE UE performance metrics R19** | | |
| [R3-256604](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256604.zip) | CR to 38.423 to Slice UE performance metrics (ZTE Corporation, China Unicom, China Telecom) | CR1522r, TS 38.423 v19.0.0, Rel-19, Cat. F |
| [R3-256605](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256605.zip) | CR to 37.483 to UE performance per DRB (ZTE Corporation, China Unicom, China Telecom) | CR0176r, TS 37.483 v19.0.0, Rel-19, Cat. F |
| [R3-256688](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256688.zip) | Correction on the reference of Slice Average Packet Loss (Samsung) | CR1529r, TS 38.423 v19.0.0, Rel-19, Cat. F |
| [R3-256689](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256689.zip) | Correction on the reference of Average Packet Loss (Samsung) | CR0178r, TS 37.483 v19.0.0, Rel-19, Cat. F |
| [R3-256798](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256798.zip) | Correction on UE performance for AI/ML (NEC) | CR1537r, TS 38.423 v19.0.0, Rel-19, Cat. F |
| [R3-256934](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256934.zip) | Corrections to Release-19 Packet Loss measurements in UE Performance for Slicing (Ericsson, InterDigital, Jio Platforms, Verizon) | CR1558r, TS 38.423 v19.0.0, Rel-19, Cat. F |
| [R3-256978](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256978.zip) | Correction on Slice UE Performance (Huawei, FiberCop, BT, Jio Platforms) | CR1566r, TS 38.423 v19.0.0, Rel-19, Cat. F  moved from 8.1 |
| [R3-256981](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256981.zip) | Correction on UE Performance (Huawei, FiberCop, BT, Jio Platforms) | CR0180r, TS 37.483 v19.0.0, Rel-19, Cat. F  moved from 8.1 |
| 9.2.3. R19 WAB **QUOTA: 2** | | |
| [R3-256806](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256806.zip) | Correction on WAB NG management (Huawei, CANON Research Centre France, Lenovo) | CR1340r, TS 38.413 v19.0.0, Rel-19, Cat. F |
| [R3-256890](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256890.zip) | Correction on handover a WAB-MT to a target WAB-gNB (Nokia, Nokia Shanghai Bell) | CR1348r, TS 38.413 v19.0.0, Rel-19, Cat. F |
| [R3-256728](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256728.zip) | Correction on WAB Xn management (Huawei) | CR1533r, TS 38.423 v19.0.0, Rel-19, Cat. F |
| [R3-256761](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256761.zip) | Correction on the description of WAB-MT Identifier (CATT) | CR1534r, TS 38.423 v19.0.0, Rel-19, Cat. F |
| [R3-256951](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256951.zip) | Corrections for WAB (ZTE Corporation) | CR1560r, TS 38.423 v19.0.0, Rel-19, Cat. F |
| [R3-257191](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257191.zip) | Corrections of WAB (Ericsson) | CR1600r, TS 38.423 v19.0.0, Rel-19, Cat. F |
| [R3-256715](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256715.zip) | Correction of WAB (Ericsson, Jio Platforms, Qualcomm, CATT) | draftCR |
| [R3-256714](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256714.zip) | Corrections of WAB (Ericsson, Jio Platforms) | CR0486r, TS 38.401 v19.0.0, Rel-19, Cat. F |
| [R3-256727](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256727.zip) | Correction on WAB (Huawei) | CR0487r, TS 38.401 v19.0.0, Rel-19, Cat. F |
| [R3-256760](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256760.zip) | Corrections to WAB stage-2 (CATT, Ericsson) | CR0489r, TS 38.401 v19.0.0, Rel-19, Cat. F |
| [R3-256889](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256889.zip) | Correction on AULI (Nokia, Nokia Shanghai Bell) | CR0491r, TS 38.401 v19.0.0, Rel-19, Cat. F |
| [R3-256950](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256950.zip) | Corrections for WAB (ZTE Corporation) | CR0493r, TS 38.401 v19.0.0, Rel-19, Cat. F |
| [R3-257138](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257138.zip) | Correction to TS 38.401 for WAB (Samsung) | CR0501r, TS 38.401 v19.0.0, Rel-19, Cat. F |
| 9.2.4. R19 NR Femto **QUOTA: 2** | | |
| [R3-256516](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256516.zip) | LS on security verification related to NR Femto nodes (SA3(HuaWei)) | LS in |
| [R3-256729](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256729.zip) | Correction on NR femto procedures (Huawei) | CR1328r, TS 38.413 v19.0.0, Rel-19, Cat. F |
| [R3-256763](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256763.zip) | Correction on GW Context Release Indication (CATT) | CR1333r, TS 38.413 v19.0.0, Rel-19, Cat. F |
| [R3-256879](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256879.zip) | Correction of Paging NR Femtos (Nokia, NTT Docomo, BT) | discussion |
| [R3-256881](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256881.zip) | Correction of Paging NR Femtos (Nokia, NTT Docomo, BT) | CR1345r, TS 38.413 v19.0.0, Rel-19, Cat. F |
| [R3-256953](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256953.zip) | Corrections for Femto (ZTE Corporation) | CR1353r, TS 38.413 v19.0.0, Rel-19, Cat. F |
| [R3-257139](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257139.zip) | Correction to TS 38.413 for NR Femto (Samsung) | CR1367r, TS 38.413 v19.0.0, Rel-19, Cat. F |
| [R3-256762](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256762.zip) | Corrections on NR Femto Architecture (CATT) | draftCR |
| [R3-256807](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256807.zip) | Correction on NR Femto functions (Huawei) | draftCR |
| [R3-256952](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256952.zip) | Corrections for Femto (ZTE Corporation) | draftCR |
| [R3-257092](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257092.zip) | Correction of NR Femtos functions (Nokia) | draftCR |
| [R3-257105](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257105.zip) | Correction of NR Femtos Security (Nokia) | draftCR |
| 9.2.5. R19 Mobility enhancements **QUOTA: 2** | | |
| [R3-257127](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257127.zip) | CSI-RS Resource Set and CSI IM Resource Transfer for inter-CU LTM (Huawei, Jio Platforms, CATT, China Telecom, Lenovo, Nokia) | discussion |
| [R3-257128](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257128.zip) | Correction on CSI-RS Resource Set and CSI IM Resource Transfer for inter-CU LTM (Huawei, Jio Platforms, CATT, China Telecom, Lenovo, Nokia) | CR1583r, TS 38.423 v19.0.0, Rel-19, Cat. F |
| [R3-257129](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257129.zip) | Correction on CSI-RS Resource Set and CSI IM Resource Transfer for inter-CU LTM (Huawei, Jio Platforms, CATT, China Telecom, Lenovo, Nokia) | CR1633r, TS 38.473 v19.0.0, Rel-19, Cat. F |
| [R3-256530](D:\\3GPP Standardization\\RAN3\\RAN3#129bis\\Docs\\R3-256530.zip) | Discussion on remaining LTM Issues (Nokia) | discussion |
| [R3-256825](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256825.zip) | Semi-Persistent CSI-RS activation/deactivation with TCI state (Nokia, CATT, China Telecom,) | CR1540r, TS 38.423 v19.0.0, Rel-19, Cat. F |
| [R3-256872](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256872.zip) | Semi-Persistent CSI-RS activation/deactivation with TCI state (CATT, Nokia, ZTE, China Telecom) | CR1606r, TS 38.473 v19.0.0, Rel-19, Cat. F |
| [R3-256531](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256531.zip) | Remaining Conditional LTM Issues (Nokia) | discussion |
| [R3-256699](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256699.zip) | Discussion on shared CFRA resource for inter-CU LTM (vivo) | discussion |
| [R3-256705](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256705.zip) | LTM CFRA Resource Information transfer (ZTE Corporation) | CR1531r, TS 38.423 v19.0.0, Rel-19, Cat. F |
| [R3-256706](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256706.zip) | LTM UE Association Information Transfer (ZTE Corporation) | CR1532r, TS 38.423 v19.0.0, Rel-19, Cat. F |
| [R3-256802](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256802.zip) | Early Data Forwarding for subsequent inter-CU LTM (NEC, Huawei, Google, Jio Platforms, Qualcomm Inc, Nokia, Samsung, Lenovo, CATT, LG Electronics, Ericsson) | draftCR |
| [R3-256803](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256803.zip) | Early Data Forwarding for subsequent MCG LTM (NEC, Huawei, Google, Jio Platforms, Qualcomm Inc, Nokia, Samsung, Lenovo, CATT, LG Electronics, Ericsson) | draftCR |
| [R3-256830](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256830.zip) | [Draft TP for TS 38.473, TS 38.423] Remaining issues in Inter-CU LTM (Qualcomm Incorporated) | discussion |
| [R3-256831](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256831.zip) | [Draft TP for TS 38.473, TS 38.401] Remaining issues in Intra-CU Conditional LTM (Qualcomm Incorporated) | discussion |
| [R3-256857](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256857.zip) | Essential Corrections for Inter-CU (SCG) LTM (Samsung) | discussion |
| [R3-256858](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256858.zip) | (CR to 38.473) Essential correction for Inter-CU SCG LTM (Samsung) | CR1602r, TS 38.473 v19.0.0, Rel-19, Cat. F |
| [R3-256871](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256871.zip) | Essential correction for inter-CU LTM on F1AP (CATT,Huawei, China Telecom) | CR1605r, TS 38.473 v19.0.0, Rel-19, Cat. F |
| [R3-256873](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256873.zip) | Essential correction on inter-CU LTM in DC (CATT,Huawei, China Telecom) | CR1549r, TS 38.423 v19.0.0, Rel-19, Cat. F |
| [R3-256874](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256874.zip) | Discussion on LTM candidate PSCell cancel procedure in DC (CATT,Huawei) | discussion |
| [R3-256875](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256875.zip) | Correction on LTM candidate PSCell cancel procedure in DC (CATT) | CR1550r, TS 38.423 v19.0.0, Rel-19, Cat. F |
| [R3-257033](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257033.zip) | Correction on SN initiated inter-SN SCG LTM procedure (Ofinno, LLC) | draftCR |
| [R3-257042](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257042.zip) | PRACH resources for RACH-less LTM (Ericsson, Jio Platforms, Lenovo, Verizon Wireless, NTT DOCOMO) | discussion |
| [R3-257043](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257043.zip) | PRACH resources for Inter-CU LTM (Ericsson, Jio Platforms, Lenovo, Verizon Wireless, NTT DOCOMO) | CR1574r, TS 38.423 v19.0.0, Rel-19, Cat. F |
| [R3-257044](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257044.zip) | PRACH resources for RACH-less LTM (Ericsson, Jio Platforms, Lenovo, Verizon Wireless, NTT DOCOMO) | CR1625r, TS 38.473 v19.0.0, Rel-19, Cat. F |
| [R3-257045](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257045.zip) | PRACH resource for RACH-less LTM (Ericsson, Jio Platforms, Lenovo, Verizon Wireless, NTT DOCOMO) | CR0499r, TS 38.401 v19.0.0, Rel-19, Cat. F |
| [R3-257046](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257046.zip) | PRACH resources for RACH-less LTM (Ericsson, Jio Platforms, Lenovo, Verizon Wireless, NTT DOCOMO) | draftCR |
| [R3-257047](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257047.zip) | Fast LTM recovery for Inter-CU LTM (Ericsson, Jio Platforms, Lenovo) | discussion |
| [R3-257048](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257048.zip) | Fast LTM Recovery for Inter-CU LTM (Ericsson, Jio Platforms, Lenovo) | CR1575r, TS 38.423 v19.0.0, Rel-19, Cat. F |
| [R3-257050](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257050.zip) | CSI-RS Coordination for inter-gNB LTM (Ericsson) | draftCR |
| [R3-257058](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257058.zip) | Corrections for LTM in NR-DC (Ericsson) | draftCR |
| [R3-257125](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257125.zip) | Correction on LTM Cell Switch Notification (LG Electronics Inc.) | CR1582r, TS 38.423 v19.0.0, Rel-19, Cat. F |
| [R3-257126](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257126.zip) | Correction related to LTM Security Information (LG Electronics Inc.) | CR1632r, TS 38.473 v19.0.0, Rel-19, Cat. F |
| [R3-257130](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257130.zip) | Correction on CSI Report Configuration for CSI Acquisition for inter-CU LTM (Huawei, Jio Platforms, CMCC, China Telecom, NEC, Lenovo) | discussion |
| [R3-257131](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257131.zip) | Correction on CSI report configuration for CSI acquisition for inter-CU LTM (Huawei, Jio Platforms, CMCC, China Telecom, Lenovo) | CR1634r, TS 38.473 v19.0.0, Rel-19, Cat. F |
| [R3-257132](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257132.zip) | Correction on CSI report configuration for CSI acquisition for inter-CU LTM (Huawei, Jio Platforms, CMCC, China Telecom, Lenovo) | CR1584r, TS 38.423 v19.0.0, Rel-19, Cat. F |
| [R3-257146](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257146.zip) | Essential corrections to XnAP for inter-CU LTM (Huawei, Jio Platforms, CMCC, Lenovo) | discussion |
| [R3-257147](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257147.zip) | Essential corrections to XnAP for inter-CU LTM (Huawei, Jio Platforms, CMCC, Lenovo) | CR1590r, TS 38.423 v19.0.0, Rel-19, Cat. F |
| [R3-257148](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257148.zip) | Exchange of early RACH Resources Requester ID for inter-CU LTM (Huawei, Jio Platforms, CATT, CMCC, China Telecom, Lenovo) | discussion |
| [R3-257149](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257149.zip) | Exchange of early RACH Resources Requester ID for inter-CU LTM (Huawei, Jio Platforms, CATT, CMCC, China Telecom, Lenovo) | CR1591r, TS 38.423 v19.0.0, Rel-19, Cat. F |
| [R3-257150](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257150.zip) | Correction on the Rel-19 set ID assignment in inter-CU LTM (Huawei, Jio Platforms, CATT, China Telecom) | discussion |
| [R3-257151](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257151.zip) | Correction on the Rel-19 set ID assignment in inter-CU LTM (Huawei, Jio Platforms, CATT, China Telecom) | CR1592r, TS 38.423 v19.0.0, Rel-19, Cat. F |
| [R3-257152](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257152.zip) | Correction on inter-CU LTM and conditional intra-CU LTM (Huawei, Jio Platforms, CATT, China Telecom, Lenovo) | CR0502r, TS 38.401 v19.0.0, Rel-19, Cat. F |
| [R3-257153](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257153.zip) | Correction on inter-CU LTM (Huawei, Jio Platforms, CATT, China Telecom, Lenovo) | draftCR |
| [R3-257154](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257154.zip) | Corrections on inter-CU MCG LTM without SN change (Huawei, Jio Platforms, Lenovo, Google) | discussion |
| [R3-257155](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257155.zip) | Correction on security key update for inter-CU MCG LTM (Huawei, Jio Platforms, China Telecom, Lenovo, Google) | CR1593r, TS 38.423 v19.0.0, Rel-19, Cat. F |
| [R3-257156](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257156.zip) | Stage 2 corrections to inter-CU MCG LTM (Huawei, Jio Platforms, Lenovo, Google) | draftCR |
| [R3-257157](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257157.zip) | Discussion on supporting inter-CU SCG LTM and the L2 reset function in inter-CU LTM (Google) | discussion |
| [R3-257158](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257158.zip) | Correction to L2 reset in inter-CU LTM (Google) | CR1594r, TS 38.423 v19.0.0, Rel-19, Cat. F |
| [R3-257172](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257172.zip) | Remaining issues for CSI-RS coordination (Ericsson, Jio Platforms, Verizon Wireless, LG Electronics) | discussion |
| [R3-257173](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257173.zip) | Corrections on CSI-RS coordination for LTM (Ericsson, Jio Platforms, Verizon Wireless, LG Electronics) | CR1596r, TS 38.423 v19.0.0, Rel-19, Cat. F |
| [R3-257174](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257174.zip) | Corrections on CSI-RS coordination for LTM (Ericsson, Jio Platforms, Verizon Wireless, LG Electronics) | CR1638r, TS 38.473 v19.0.0, Rel-19, Cat. F |
| [R3-257175](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257175.zip) | Corrections on Inter-CU LTM (Ericsson, Lenovo, LG Electronics) | CR1597r, TS 38.423 v19.0.0, Rel-19, Cat. F |
| 9.2.6. R19 NR NTN enhancements **QUOTA: 2** | | |
| [R3-256919](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256919.zip) | Adding Extended AMF Name to NG REMOVAL RESPONSE message (Ericsson, Thales, LG Electronics, Xiaomi, CATT, ZTE, Nokia, Nokia Shanghai Bell, Eutelsat Group, Deutsche Telekom, Qualcomm Incorporated, Airbus, Jio Platforms) | CR1351r, TS 38.413 v19.0.0, Rel-19, Cat. F |
| [R3-256743](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256743.zip) | Correction of TNL address change and O&M requirements (Huawei, Deutsche Telekom, Jio Platforms) | draftCR |
| [R3-256744](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256744.zip) | Correction of NG Removal Response and Broadcast Session Modification messages (Huawei, Deutsche Telekom, Jio Platforms) | CR1329r, TS 38.413 v19.0.0, Rel-19, Cat. F |
| **NG suspend/resume** | | |
| [R3-256631](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256631.zip) | Further discussion on NG Suspend/Resume (CATT) | discussion  Response in [R3-257196](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\agenda\Inbox\R3-257196.zip) |
| [R3-256632](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256632.zip) | Support of NG Suspend and Resume (CATT, Nokia, Nokia Shanghai Bell, ZTE Corporation, Qualcomm, CMCC, Samsung, China Telecom, LG Electronics, Xiaomi) | draftCR |
| [R3-256633](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256633.zip) | [DRAFT] LS on Support of NG/S1 Suspend and Resume (CATT) | LS out To: SA2 CC: |
| [R3-256675](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256675.zip) | NG Suspend and Resume during Hard FLSO (ZTE Corporation, Nokia, Nokia Shanghai Bell, CATT, Qualcomm, CMCC, Samsung, China Telecom, LG Electronics, Xiaomi) | CR1325r, TS 38.413 v19.0.0, Rel-19, Cat. F |
| [R3-256920](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256920.zip) | Short Feeder Link Interruption and UE Retention (Ericsson, Jio Platforms, Thales) | discussion |
| [R3-256921](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256921.zip) | UE Context Retention at SCTP Recovery (Ericsson, Jio Platforms, Thales) | draftCR |
| [R3-256734](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256734.zip) | Discussion on UE Retention at hard FLSO (Nokia, Nokia Shanghai Bell, ZTE Corporation, CATT, Qualcomm, CMCC, Samsung, China Telecom, LG Electronics, Xiaomi) | discussion  Response in [R3-257196](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\agenda\Inbox\R3-257196.zip) |
| [R3-256787](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256787.zip) | NG interface suspend and resume indication for hard feeder link switchover (NEC) | draftCR |
| [R3-256788](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256788.zip) | NG interface suspend and resume indication (NEC) | CR1337r, TS 38.413 v19.0.0, Rel-19, Cat. F |
| [R3-256842](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256842.zip) | Discussion on introducing NG suspend resume during hard FLSO (CMCC) | discussion  Response in [R3-257196](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\agenda\Inbox\R3-257196.zip) |
| 9.2.7. R19 Ambient IoT **QUOTA: 2** | | |
| [R3-256512](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256512.zip) | Reply LS to Reply LS on the removal of service type information (SA2(LGE)) | LS in |
| [R3-256522](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256522.zip) | Reply LS on Ambient IoT progress of RAN3 on OAM requirements (SA5(HuaWei)) | LS in |
| [R3-256525](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256525.zip) | LS on Structure updates of AIoT Identifiers (CT4(CICT mobile)) | LS in |
| [R3-256504](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256504.zip) | LS on the maximum supported AIoT NAS container length (CT1(Lenovo)) | LS in  cc |
| [R3-256517](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256517.zip) | Reply LS on paging ID length (SA3(CATT)) | LS in  cc |
| [R3-256634](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256634.zip) | Corrections to A-IoT context definition (CATT) | CR0481r, TS 38.401 v19.0.0, Rel-19, Cat. F |
| [R3-256641](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256641.zip) | Consideration on A-IoT leftovers on IE details (Huawei, CMCC, China Unicom, China Telecom) | discussion |
| [R3-256642](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256642.zip) | Correction on A-IoT leftovers on IE details (Huawei, CMCC, China Unicom, China Telecom) | CR1321r, TS 38.413 v19.0.0, Rel-19, Cat. F |
| [R3-256643](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256643.zip) | Consideration on Interface Management procedures for A-IoT (Huawei, CMCC, Lenovo, China Unicom, China Telecom) | discussion |
| [R3-256644](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256644.zip) | Correction on Interface Management procedures for A-IoT (Huawei, CMCC, Lenovo, China Unicom, China Telecom) | CR1322r, TS 38.413 v19.0.0, Rel-19, Cat. F |
| [R3-256661](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256661.zip) | Correction on AIoT IE encoding (Samsung) | CR1324r, TS 38.413 v19.0.0, Rel-19, Cat. F |
| [R3-256708](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256708.zip) | Correction on AIoT (ZTE Corporation, China Telecom) | CR1327r, TS 38.413 v19.0.0, Rel-19, Cat. F |
| [R3-256882](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256882.zip) | Open issues of Ambient IOT Release 19 (Nokia) | discussion |
| [R3-256883](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256883.zip) | Correction of Ambient IOT (Nokia) | CR1346r, TS 38.413 v19.0.0, Rel-19, Cat. F |
| [R3-257061](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257061.zip) | On further open issue for Rel-19 AIoT (Ericsson) | discussion |
| [R3-256639](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256639.zip) | Consideration on A-IoT dedicated Cause values (Huawei, CMCC, Futurewei, Lenovo, China Unicom, China Telecom) | discussion |
| [R3-256640](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256640.zip) | Correction on A-IoT dedicated Cause values (Huawei, CMCC, Futurewei, Lenovo, China Unicom, China Telecom) | CR1320r, TS 38.413 v19.0.0, Rel-19, Cat. F |
| [R3-256635](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256635.zip) | Corrections to A-IoT procedure texts (CATT) | CR1319r, TS 38.413 v19.0.0, Rel-19, Cat. F |
| [R3-256707](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256707.zip) | Clarification on AIoT (ZTE Corporation, China Telecom) | CR1326r, TS 38.413 v19.0.0, Rel-19, Cat. F |
| **Security-related** | | |
| [R3-256758](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256758.zip) | Correction on sercurity support in A-IoT (Xiaomi) | draftCR |
| [R3-256759](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256759.zip) | Correction on sercurity support in A-IoT (Xiaomi) | CR1332r, TS 38.413 v19.0.0, Rel-19, Cat. F |
| [R3-257060](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257060.zip) | On security related open topics for Rel-19 AIoT (Ericsson) | discussion |
| [R3-256789](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256789.zip) | Cyphering indication for A-IoT NAS Command Request PDU (NEC) | CR1338r, TS 38.413 v19.0.0, Rel-19, Cat. F |
| [R3-256790](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256790.zip) | A-IoT device identifier privacy protection impact on RAN3 (NEC) | CR1339r, TS 38.413 v19.0.0, Rel-19, Cat. F |
| [R3-256844](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256844.zip) | Correction on A-IoT security aspects (CMCC, Huawei) | draftCR |
| [R3-256845](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256845.zip) | Correction on A-IoT security aspects (CMCC, Huawei) | CR1344r, TS 38.413 v19.0.0, Rel-19, Cat. B |
| 9.2.8. R19 Network Energy Saving **QUOTA: 2** | | |
| [R3-256513](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256513.zip) | Reply LS on energy saving indication from CN to RAN (SA2(LGE)) | LS in |
| [R3-256703](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256703.zip) | Correction on OD-SIB1 (ZTE Corporation) | CR1530r, TS 38.423 v19.0.0, Rel-19, Cat. F |
| [R3-256704](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256704.zip) | Correction on OD-SIB1 (ZTE Corporation) | CR1599r, TS 38.473 v19.0.0, Rel-19, Cat. F |
| [R3-256791](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256791.zip) | Correction on allowed cell list for OD-SSB (NEC) | CR1600r, TS 38.473 v19.0.0, Rel-19, Cat. F |
| [R3-256792](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256792.zip) | Correction on inter-gNB OD-SIB1 capability transfer (NEC) | CR1536r, TS 38.423 v19.0.0, Rel-19, Cat. F |
| [R3-257088](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257088.zip) | Corrections to Xn support for on-demand SIB1 coordination (Ericsson, Qualcomm, Jio Platforms) | CR1578r, TS 38.423 v19.0.0, Rel-19, Cat. F |
| [R3-257089](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257089.zip) | Corrections to F1 support of Network Energy Saving Enhancement (Ericsson, Qualcomm, Jio Platforms) | CR1628r, TS 38.473 v19.0.0, Rel-19, Cat. F |
| [R3-256764](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256764.zip) | Corrections on OD-SIB1 Configuration Provision (CATT) | CR1535r, TS 38.423 v19.0.0, Rel-19, Cat. F |
| [R3-256899](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256899.zip) | Correction of OD-SIB1 procedure for network energy saving (Huawei) | CR1554r, TS 38.423 v19.0.0, Rel-19, Cat. F |
| [R3-256900](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256900.zip) | Correction of OD-SIB1 procedure for network energy saving (Huawei) | CR1609r, TS 38.473 v19.0.0, Rel-19, Cat. F |
| [R3-257080](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257080.zip) | Discussion on ANR for OD-SIB1 (Nokia) | discussion |
| [R3-257081](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257081.zip) | Correction on ANR for OD-SIB1 (Nokia) | CR1577r, TS 38.423 v19.0.0, Rel-19, Cat. F |
| [R3-257091](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257091.zip) | Corrections to OD-SIB1 Configuration Provision Status Update (Ericsson) | CR1579r, TS 38.423 v19.0.0, Rel-19, Cat. F |
| [R3-257140](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257140.zip) | Correction to TS 38.423 for NES (Samsung) | CR1589r, TS 38.423 v19.0.0, Rel-19, Cat. F |
| [R3-257141](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257141.zip) | Correction to TS 38.473 for NES (Samsung) | CR1635r, TS 38.473 v19.0.0, Rel-19, Cat. F |
| [R3-257087](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257087.zip) | Corrections to stage-2 specification for support for on-demand SIB1 (Ericsson, Qualcomm, Jio Platforms) | CR0500r, TS 38.401 v19.0.0, Rel-19, Cat. F |
| [R3-256765](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256765.zip) | Corrections on OD-SIB1 Stage-2 (CATT) | CR0490r, TS 38.401 v19.0.0, Rel-19, Cat. F |
| [R3-257090](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257090.zip) | Corrections to TS 38.420 on support of Network Energy Saving Enhancement (Ericsson) | CR0052r, TS 38.420 v19.0.0, Rel-19, Cat. F |
| 9.2.9. R19 Low Power WUS/WUR **QUOTA: 2** | | |
| [R3-256507](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256507.zip) | LS on enabling/disabling LP-WUS per UE with NAS signalling (RAN2(HuaWei)) | LS in |
| [R3-256766](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256766.zip) | On introducing LP-WUS disabling indication (CATT, Nokia, Huawei, Ericsson, ZTE, Qualcomm) | draftCR |
| [R3-256956](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256956.zip) | Introducing of LP-WUS disabling (ZTE Corporation, Ericsson, Nokia, Huawei, Qualcomm, CATT) | CR1354r, TS 38.413 v19.0.0, Rel-19, Cat. F |
| [R3-257019](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257019.zip) | Introducing LP-WUS disabling indication (Ericsson, ZTE, Huawei, CATT, Nokia, Qualcomm Inc.) | CR1573r, TS 38.423 v19.0.0, Rel-19, Cat. F |
| [R3-256901](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256901.zip) | [draft] Reply LS on enabling/disabling LP-WUS per UE with NAS signalling (Huawei) | LS out To: RAN2, SA2 CC: CT1 |
| [R3-256697](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256697.zip) | Discussion on RAN2 LS on per-UE enable disable LP-WUS by NAS (vivo) | discussion |
| [R3-256698](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256698.zip) | (TP for 38.413 38.423 38.473) Support per-UE enable disable LP-WUS by NAS (vivo) | discussion |
| [R3-256884](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256884.zip) | Correction of LP-WUS Assistance Information (Nokia) | draftCR |
| [R3-256885](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256885.zip) | Correction of LP-WUS Assistance Information (Nokia) | CR1347r, TS 38.413 v19.0.0, Rel-19, Cat. F |
| [R3-256902](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256902.zip) | Correction of Further Extended UE Identity Index Value (Huawei) | CR1350r, TS 38.413 v19.0.0, Rel-19, Cat. F |
| [R3-256903](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256903.zip) | Correction of RAN Paging for low-power wake-up signal and receiver (Huawei) | CR1555r, TS 38.423 v19.0.0, Rel-19, Cat. F |
| [R3-257020](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257020.zip) | LP-WUS correction (Ericsson) | draftCR |
| [R3-257021](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257021.zip) | LS on LP-WUS usage over Xn (Ericsson) | LS out To: RAN2 CC: |
| 9.2.10. R19 Evolution of Duplex Operation **QUOTA: 2** | | |
| [R3-256508](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256508.zip) | Reply LS on simultaneous configuration of SBFD and DC (RAN2(ZTE)) | LS in  cc |
| [R3-256653](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256653.zip) | Correction on SBFD RACH configuration for XnAP (CATT, Qualcomm, CMCC, Charter) | CR1525r, TS 38.423 v19.0.0, Rel-19, Cat. F |
| [R3-256654](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256654.zip) | Correction on SBFD RACH configuration for F1AP (CATT, Qualcomm, CMCC, Charter) | CR1589r, TS 38.473 v19.0.0, Rel-19, Cat. F |
| [R3-256692](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256692.zip) | Correction on the indication of L1 UE-to-UE CLI (Samsung) | CR1598r, TS 38.473 v19.0.0, Rel-19, Cat. F |
| [R3-257068](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257068.zip) | Corrections of semantic descriptions for SBFD IEs (Ericsson) | CR1576r, TS 38.423 v19.0.0, Rel-19, Cat. F |
| [R3-257069](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257069.zip) | Corrections to the procedures supporting for SBFD (Ericsson) | CR1626r, TS 38.473 v19.0.0, Rel-19, Cat. F |
| [R3-257162](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257162.zip) | Correction to XnAP on CLI Indication (ZTE Corporation, China Telecom, Pengcheng Laboratory, Huawei) | CR1595r, TS 38.423 v19.0.0, Rel-19, Cat. F |
| [R3-257163](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257163.zip) | Correction to F1AP on CLI Indication (ZTE Corporation, China Telecom, Pengcheng Laboratory, Huawei) | CR1636r, TS 38.473 v19.0.0, Rel-19, Cat. F |
| [R3-257164](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257164.zip) | Correction to F1AP on SBFD RACH configuration (ZTE Corporation) | CR1637r, TS 38.473 v19.0.0, Rel-19, Cat. F |
| [R3-257178](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257178.zip) | Corrections to SBFD operation (Huawei) | CR1639r, TS 38.473 v19.0.0, Rel-19, Cat. F |
| [R3-257176](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257176.zip) | Clarification to UE-to-UE CLI mitigation in SBFD operation (Huawei, CATT, China Unicom) | draftCR |
| [R3-256691](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256691.zip) | Correction on the introduction of SBFD (Samsung) | CR0485r, TS 38.401 v19.0.0, Rel-19, Cat. F |
| [R3-257177](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257177.zip) | Clarification to CLI mitigation in SBFD operation (Huawei) | CR0503r, TS 38.401 v19.0.0, Rel-19, Cat. F |
| [R3-256652](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256652.zip) | Correction on Evolution of NR duplex operation for 38.470 (CATT) | CR0167r, TS 38.470 v19.0.0, Rel-19, Cat. F |
| 9.2.11. R19 AI/ML for air interface **QUOTA: 2** | | |
| [R3-256511](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256511.zip) | LS to RAN1 and RAN3 on NW side data collection (RAN2(ZTE)) | LS in |
| [R3-256509](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256509.zip) | LS on User consent for Data collection at the UE for NW-side model training (RAN2(NTT DoCoMo)) | LS in  cc |
| [R3-256510](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256510.zip) | Reply LS on OAM-centric solution for NW-side data collection (RAN2(HuaWei)) | LS in  cc |
| [R3-256514](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256514.zip) | Reply LS on signalling feasibility of dataset and parameter sharing (SA2(Samsung)) | LS in  cc |
| [R3-256520](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256520.zip) | Reply LS on signalling feasibility of dataset and parameter sharing (SA5(HuaWei)) | LS in  cc |
| [R3-256693](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256693.zip) | Correction on the ASN.1 of Positioning Data Information for data collection (Samsung) | CR0199r, TS 38.455 v19.0.0, Rel-19, Cat. F |
| [R3-256757](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256757.zip) | Correction on positioning data collection for case 3a (Xiaomi) | CR0200r, TS 38.455 v19.0.0, Rel-19, Cat. F |
| [R3-256780](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256780.zip) | Remaining Issue on AI/ML based Positioning Accuracy Enhancement (NEC) | discussion |
| [R3-256989](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256989.zip) | (NRPPa CR & draftCR to TS 38.305) Miscellaneous corrections for supporting AI/ML-based positioning (Huawei) | other |
| [R3-257022](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257022.zip) | Correction on Positioning Data Collection Needed (Ericsson) | CR0203r, TS 38.455 v19.0.0, Rel-19, Cat. F |
| [R3-257099](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257099.zip) | Discussion on terminology related to AI/ML for PHY (Nokia) | discussion |
| [R3-257100](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257100.zip) | Corrections on support of AI/ML assisted positioning with gNB-side AI/ML model (Nokia) | draftCR |
| [R3-257171](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257171.zip) | Correction to NRPPa on AI/ML assisted positioning (ZTE Corporation) | CR0205r, TS 38.455 v19.0.0, Rel-19, Cat. F |
| **NW side data collection** | | |
| [R3-257170](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257170.zip) | Discussion on reply LS on NW side data collection (ZTE Corporation) | discussion |
| [R3-256851](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256851.zip) | Discussion on NW side data collection (CMCC) | discussion |
| [R3-256850](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256850.zip) | [Draft] Reply LS on NW side data collection (CMCC) | LS out To: RAN2 CC: RAN1 |
| [R3-256988](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256988.zip) | (Draft Reply LS to RAN2) Discussion on the Reply LS from RAN2 on NW side data collection (Huawei) | other |
| [R3-257075](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257075.zip) | Discussion on incoming LSes to RAN3 on AIML for PHY (Ericsson) | discussion |
| [R3-256735](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256735.zip) | [Draft LS] Reply LS to RAN2 about NW-side data colleciton (ZTE Corporation) | LS out To: RAN2 CC: RAN1 |
| 9.2.12. R19 NR XR Enhancements **QUOTA: 2** | | |
| [R3-256655](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256655.zip) | Correction on PDU Set based QoS handling (CATT, Nokia, Nokia Shanghai Bell, Huawei, Offinno, ZTE, Ericsson) | draftCR |
| [R3-256808](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256808.zip) | Correction on PDU Set handling during Handover (Huawei, Nokia, Nokia Shanghai Bell, Ericsson, CATT, Offinno, ZTE) | draftCR |
| [R3-256891](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256891.zip) | Add the missing behavior text for DL PDU Set Information Marking Support Indication (Nokia, Nokia Shanghai Bell, CATT, Qualcomm, ZTE, Ericsson, Ofinno) | CR1551r, TS 38.423 v19.0.0, Rel-19, Cat. F |
| [R3-257166](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257166.zip) | Correction on stage 3 description on Indication of Bitrate Adaptation IE in NGAP (ZTE Corporation, Nokia, Nokia Shanghai Bell,CATT, Qualcomm, Huawei, Ericsson,) | CR1370r, TS 38.413 v19.0.0, Rel-19, Cat. F |
| [R3-257034](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257034.zip) | Add procedure texts on XR uplink rate control in NGAP (Ofinno) | CR1358r, TS 38.413 v19.0.0, Rel-19, Cat. F |
| [R3-257143](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257143.zip) | Correction to TS 38.413 for XR (Samsung) | CR1368r, TS 38.413 v19.0.0, Rel-19, Cat. F |
| [R3-256730](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256730.zip) | Discussion on RLC enhancement for XR (Huawei) | discussion |
| [R3-256731](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256731.zip) | Correction on RLC enhancement for XR (Huawei) | CR0158r, TS 38.425 v19.0.0, Rel-19, Cat. F |
| [R3-257023](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257023.zip) | RAN status indication of Available Bitrate reporting (Ericsson) | CR1357r, TS 38.413 v19.0.0, Rel-19, Cat. F |
| [R3-257142](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257142.zip) | Correction to TS 37.483 for XR (Samsung) | CR0184r, TS 37.483 v19.0.0, Rel-19, Cat. F |
| [R3-257165](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257165.zip) | Correction on semantic description for Notification Cause IE in NGAP (ZTE Corporation) | CR1369r, TS 38.413 v19.0.0, Rel-19, Cat. F |
| [R3-257167](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257167.zip) | Discussion on UL Rate Control on XR with the correction and draft LS (ZTE Corporation) | discussion |
| 9.2.13. R19 NR Sidelink Multi-hop Relay **QUOTA: 2** | | |
| [R3-257186](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257186.zip) | Corrections on Multi-hop relay (LG Electronics Inc.) | CR1640r, TS 38.473 v19.0.0, Rel-19, Cat. F |
| [R3-256955](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256955.zip) | Corrections for Multi-hop relay (ZTE Corporation) | CR1613r, TS 38.473 v19.0.0, Rel-19, Cat. F |
| [R3-256968](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256968.zip) | Correction for Multihop relay (Huawei) | discussion |
| [R3-256969](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256969.zip) | Correction for Multihop relay (Huawei) | CR1616r, TS 38.473 v19.0.0, Rel-19, Cat. F |
| [R3-257030](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257030.zip) | Corrections on SL Multi-hop (Ericsson) | draftCR |
| [R3-256954](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256954.zip) | Corrections for multi-hop relay (ZTE Corporation) | CR0494r, TS 38.401 v19.0.0, Rel-19, Cat. F |
| [R3-256662](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256662.zip) | Correction on multihop initial access (Samsung) | CR0483r, TS 38.401 v19.0.0, Rel-19, Cat. F |
| [R3-257031](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257031.zip) | Corrections on SL Multi-hop (Ericsson) | CR0498r, TS 38.401 v19.0.0, Rel-19, Cat. F |
| 9.2.14. Other **QUOTA: 1** | | |
| **Positioning activation and deactivation** | | |
| [R3-256636](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256636.zip) | Correction to Positioning activation and deactivation procedure (CATT, Samsung, ZTE, Huawei) | draftCR |
| [R3-256637](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256637.zip) | Correction to Positioning activation and deactivation procedure (CATT, Samsung, ZTE, Huawei) | draftCR |
| [R3-256663](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256663.zip) | Discussion on positioning activation and deactivation procedure (Samsung, CATT, ZTE, Huawei) | discussion |
| [R3-256664](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256664.zip) | Correction to positioning activation and deactivation procedure (Samsung, CATT, ZTE Corporation, Huawei) | CR1591r, TS 38.473 v18.7.0, Rel-18, Cat. F |
| [R3-256665](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256665.zip) | Correction to positioning activation and deactivation procedure (Samsung, CATT, ZTE Corporation, Huawei) | CR1592r, TS 38.473 v19.0.0, Rel-19, Cat. A |
| [R3-256678](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256678.zip) | Correction to positioning activation and deactivation procedure (Huawei, Samsung, CATT, ZTE) | CR0197r, TS 38.455 v18.6.0, Rel-18, Cat. F |
| [R3-256679](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256679.zip) | Correction to positioning activation and deactivation procedure (Huawei, Samsung, CATT, ZTE) | CR0198r, TS 38.455 v19.0.0, Rel-19, Cat. A |
| [R3-256680](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256680.zip) | Correction to positioning activation and deactivation procedure (ZTE Corporation, Samsung, CATT, Huawei) | CR1527r, TS 38.423 v18.6.0, Rel-18, Cat. F |
| [R3-256681](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256681.zip) | Correction to positioning activation and deactivation procedure (ZTE Corporation, Samsung, CATT, Huawei) | CR1528r, TS 38.423 v19.0.0, Rel-19, Cat. A |
| **Paging capability loss issue** | | |
| [R3-256815](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256815.zip) | Further discussion on paging capability loss issue (Huawei, China Unicom, China Telecom) | discussion |
| [R3-256816](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256816.zip) | Avoiding paging capability loss for CN paging (Huawei, China Unicom, China Telecom) | CR1341r, TS 38.413 v17.13.0, Rel-17, Cat. F |
| [R3-256817](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256817.zip) | Avoiding paging capability loss for CN paging (Huawei, China Unicom, China Telecom) | CR1342r, TS 38.413 v18.7.0, Rel-18, Cat. A |
| [R3-256818](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256818.zip) | Avoiding paging capability loss for CN paging (Huawei, China Unicom, China Telecom) | CR1343r, TS 38.413 v19.0.0, Rel-19, Cat. A |
| [R3-256819](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256819.zip) | Avoiding paging capability loss for CN paging (Huawei, China Unicom, China Telecom) | draftCR |
| [R3-256820](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256820.zip) | Avoiding paging capability loss for CN paging (Huawei, China Unicom, China Telecom) | draftCR |
| [R3-256821](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256821.zip) | Avoiding paging capability loss for CN paging (Huawei, China Unicom, China Telecom) | draftCR |
| [R3-257015](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257015.zip) | Correction on Paging Loss issue (Ericsson, Nokia, Jio Platforms) | draftCR |
| [R3-257016](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257016.zip) | Correction on Paging Loss issue (Ericsson, Nokia, Jio Platforms) | draftCR |
| [R3-257017](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257017.zip) | Correction on Paging Loss issue (Ericsson, Nokia, Jio Platforms) | draftCR |
| [R3-257018](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257018.zip) | [DRAFT] Reply LS on Response to Reply LS on paging capability loss issue (Ericsson) | LS out To: SA2 CC: RAN2, CT1, RAN |
| [R3-257106](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257106.zip) | Correction of UE Radio Capability for Paging (Nokia, Ericsson, Jio Platforms) | CR1364r, TS 38.413 v17.13.0, Rel-17, Cat. F |
| [R3-257107](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257107.zip) | Correction of UE Radio Capability for Paging (Nokia, Ericsson, Jio Platforms) | CR1365r, TS 38.413 v18.7.0, Rel-18, Cat. A |
| [R3-257108](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257108.zip) | Correction of UE Radio Capability for Paging (Nokia, Ericsson, Jio Platforms) | CR1366r, TS 38.413 v19.0.0, Rel-19, Cat. A |
| [R3-257110](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257110.zip) | Response LS on Paging Capability Loss Issue (Nokia) | LS out To: SA2 CC: |
| [R3-257053](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257053.zip) | Missing UE radio paging capabilities (Vodafone GmbH) | discussion |
| [R3-257054](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257054.zip) | Paging capability loss in RAN (Vodafone) | CR1359r, TS 38.413 v17.13.0, Rel-17, Cat. F |
| [R3-257055](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257055.zip) | Paging capability loss in RAN (Vodafone) | CR1360r, TS 38.413 v18.7.0, Rel-18, Cat. A |
| [R3-257056](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257056.zip) | Paging capability loss in RAN (Vodafone GmbH) | CR1361r, TS 38.413 v19.0.0, Rel-19, Cat. A |
| [R3-256767](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256767.zip) | Discussion on Paging capability missing issue (CATT) | discussion  moved from 9.2.9 |
| [R3-256822](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256822.zip) | Avoiding UE paging loss (CATT) | draftCR  moved from 9.2.9 |
| [R3-256823](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256823.zip) | Avoiding UE paging loss (CATT) | draftCR  moved from 9.2.9 |
| [R3-256824](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256824.zip) | Avoiding UE paging loss (CATT) | draftCR  moved from 9.2.9 |
| [R3-256957](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256957.zip) | Remaining issues for paging capability loss (ZTE Corporation) | discussion  moved from 9.2.9 |
| [R3-256958](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256958.zip) | [draft] Reply LS on paging capability loss issue (ZTE Corporation) | other  moved from 9.2.9 |
| **Other** | | |
| [R3-256527](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256527.zip) | Clarification for propagation of MDT Configuration in stage2 (ZTE Corporation,China Unicom,China Telecom,CMCC,Huawei) | other |
| [R3-256598](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256598.zip) | Clarification for propagation of roaming and access restrictions (Samsung) | draftCR |
| [R3-256682](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256682.zip) | Specifying procedure texts for the Core Network Assistance Information for RRC INACTIVE IE (Huawei, Ericsson, Nokia) | CR1288r1, TS 38.413 v19.0.0, Rel-19, Cat. F |
| [R3-256995](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256995.zip) | Extensions for enumerated type definitions over several Releases - and what can go wrong (Ericsson, Jio Platforms, China Telecom, CMCC, Nokia) | discussion |
| [R3-256996](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256996.zip) | Correcting the extension of FR1-bandwidth type definition (Ericsson, Jio Platforms, China Telecom, CMCC, Nokia) | CR1582r1, TS 38.473 v16.21.0, Rel-16, Cat. F |
| [R3-256997](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256997.zip) | Correcting the extension of FR1-bandwidth type definition (Ericsson, Jio Platforms, China Telecom, CMCC, Nokia) | CR1583r1, TS 38.473 v17.13.0, Rel-17, Cat. A |
| [R3-256998](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256998.zip) | Correcting the IE extension definition for bandwidth SRS (Ericsson, Jio Platforms, China Telecom, CMCC, Nokia) | CR0194r1, TS 38.455 v16.15.0, Rel-16, Cat. F |
| [R3-256999](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256999.zip) | Correcting the IE extension definition for bandwidth SRS (Ericsson, Jio Platforms, China Telecom, CMCC, Nokia) | CR0195r1, TS 38.455 v17.10.0, Rel-17, Cat. A |
| [R3-257000](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257000.zip) | Correcting the IE extension definition for SRS Pos SIB Type (Ericsson, Jio Platforms, China Telecom, CMCC, Nokia) | CR0196r1, TS 38.455 v17.10.0, Rel-17, Cat. F |
| [R3-257037](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257037.zip) | Addition of PDCP discard timer for scheduling with DSR (Ericsson, Qualcomm Inc., Jio Platforms) | CR1584r1, TS 38.473 v18.7.0, Rel-18, Cat. F |
| [R3-257039](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257039.zip) | Addition of PDCP discard timer for scheduling with DSR (Ericsson, Qualcomm Inc., Jio Platforms) | CR1624r, TS 38.473 v19.0.0, Rel-19, Cat. A |
| [R3-256563](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256563.zip) | Additional procedure text for Data Collection Update (ZTE Corporation, Ercisson, Samsung, NEC) | CR1513r, TS 38.423 v18.6.0, Rel-18, Cat. F |
| [R3-256564](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256564.zip) | Correction on the description of UE Context Information - Retrieve UE Context Response (ZTE Corporation, Nokia, Huawei, CATT, Samsung) | CR1514r, TS 38.423 v18.6.0, Rel-19, Cat. F |
| [R3-256566](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256566.zip) | Correction of Transmission Bandwidth Asymmetric (Nokia, Huawei, Qualcomm) | CR1515r, TS 38.423 v15.20.0, Rel-15, Cat. F |
| [R3-256567](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256567.zip) | Correction of Transmission Bandwidth Asymmetric (Nokia, Huawei, Qualcomm) | CR1516r, TS 38.423 v16.19.0, Rel-16, Cat. A |
| [R3-256568](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256568.zip) | Correction of Transmission Bandwidth Asymmetric (Nokia, Huawei, Qualcomm) | CR1517r, TS 38.423 v17.13.0, Rel-17, Cat. A |
| [R3-256569](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256569.zip) | Correction of Transmission Bandwidth Asymmetric (Nokia, Huawei, Qualcomm) | CR1518r, TS 38.423 v18.6.0, Rel-18, Cat. A |
| [R3-256570](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256570.zip) | Correction of Transmission Bandwidth Asymmetric (Nokia, Huawei, Qualcomm) | CR1519r, TS 38.423 v18.6.0, Rel-19, Cat. A |
| [R3-256669](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256669.zip) | Correction of Transmission Bandwidth Asymmetric (Huawei, Nokia, Qualcomm) | CR1593r, TS 38.473 v15.18.0, Rel-15, Cat. F |
| [R3-256670](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256670.zip) | Correction of Transmission Bandwidth Asymmetric (Huawei, Nokia, Qualcomm) | CR1594r, TS 38.473 v16.21.0, Rel-16, Cat. A |
| [R3-256671](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256671.zip) | Correction of Transmission Bandwidth Asymmetric (Huawei, Nokia, Qualcomm) | CR1595r, TS 38.473 v17.13.0, Rel-17, Cat. A |
| [R3-256672](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256672.zip) | Correction of Transmission Bandwidth Asymmetric (Huawei, Nokia, Qualcomm) | CR1596r, TS 38.473 v18.7.0, Rel-18, Cat. A |
| [R3-256673](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256673.zip) | Correction of Transmission Bandwidth Asymmetric (Huawei, Nokia, Qualcomm) | CR1597r, TS 38.473 v19.0.0, Rel-19, Cat. A |
| [R3-256621](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256621.zip) | Discussion on UL data forwarding (CATT,Huawei) | discussion |
| [R3-256745](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256745.zip) | Correction of time-based handover for NR NTN (Huawei, Deutsche Telekom, Jio Platforms, CATT, Ericsson) | draftCR  Response in [R3-257197](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\agenda\Inbox\R3-257197.zip) |
| [R3-256746](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256746.zip) | Correction of time-based handover for NR NTN (Huawei, Deutsche Telekom, Jio Platforms, CATT, Ericsson) | draftCR  Response in [R3-257197](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\agenda\Inbox\R3-257197.zip) |
| [R3-256753](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256753.zip) | Correction on UHI (ZTE Corporation, China Telecom, Pengcheng Laboratory) | CR1330r, TS 38.413 v18.7.0, Rel-18, Cat. F |
| [R3-256754](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256754.zip) | Correction on UHI (ZTE Corporation, China Telecom, Pengcheng Laboratory) | CR1331r, TS 38.413 v19.0.0, Rel-19, Cat. A |
| [R3-256804](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256804.zip) | Correction on QNC (Huawei, Nokia, Nokia Shanghai Bell, China Telecom, CMCC) | draftCR |
| [R3-256805](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256805.zip) | Correction on QNC (Huawei, Nokia, Nokia Shanghai Bell, China Telecom, CMCC) | draftCR |
| [R3-256859](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256859.zip) | R18 correction on the CU-DU Mobility Initiation Request message (Samsung, Nokia, China Telecom, Jio Platforms, LG Electronics, Ericsson, Qualcomm, Huawei, Lenovo, CATT, ZTE Corporation) | CR1603r, TS 38.473 v18.7.0, Rel-18, Cat. F |
| [R3-256860](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256860.zip) | R19 correction on the CU-DU Mobility Initiation Request message (Samsung, Nokia, China Telecom, Jio Platforms, LG Electronics, Ericsson, Qualcomm, Huawei, Lenovo, CATT, ZTE Corporation) | CR1604r, TS 38.473 v19.0.0, Rel-19, Cat. A |
| [R3-256892](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256892.zip) | Correction on Notification Control Indication (Nokia, Nokia Shanghai Bell, Huawei, CMCC, China Telecom) | CR1552r, TS 38.423 v18.6.0, Rel-18, Cat. F |
| [R3-256893](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256893.zip) | Correction on Notification Control Indication (Nokia, Nokia Shanghai Bell, Huawei, CMCC, China Telecom) | CR1553r, TS 38.423 v19.0.0, Rel-19, Cat. A |
| [R3-256898](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256898.zip) | Correction on Configured TAC (Huawei) | CR1349r, TS 38.413 v19.0.0, Rel-19, Cat. F |
| [R3-257001](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257001.zip) | LTM Resource consumption for the target cells (SONY, Ericsson, vivo, Jio Platforms, LG Electronics) | discussion |
| [R3-257013](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257013.zip) | Addition of 2Rx XR UE Capability (Ericsson, Qualcomm inc. Nokia, Nokia Shanghai Bell, ZTE) | CR1620r, TS 38.473 v18.7.0, Rel-18, Cat. F |
| [R3-257014](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257014.zip) | Addition of 2Rx XR UE Capability (Ericsson, Qualcomm Inc., Nokia, Nokia Shanghai Bell, ZTE) | CR1621r, TS 38.473 v19.0.0, Rel-19, Cat. A |
| [R3-257026](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257026.zip) | Correction for Cell Switch execution (SONY, Ericsson, vivo, Jio Platforms, LG Electronics) | draftCR |
| [R3-257028](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257028.zip) | Correction for Cell Switch execution (Ericsson, Sony, Jio Platforms, LG Electronics, vivo) | CR0496r, TS 38.401 v18.7.0, Rel-18, Cat. F |
| [R3-257029](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257029.zip) | Correction for Cell Switch execution (Ericsson, Sony, Jio Platforms, LG Electronics, vivo) | CR0497r, TS 38.401 v19.0.0, Rel-19, Cat. A |
| [R3-257036](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257036.zip) | Correction on ETA resource release in DU (Ofinno) | CR1622r, TS 38.473 v18.7.0, Rel-18, Cat. F  moved from 9.2.5 |
| [R3-257117](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257117.zip) | Correction on ETA resource release in DU (Ofinno) | CR1623r1, TS 38.473 v19.0.0, Rel-19, Cat. A  moved from 9.2.5 |
| [R3-257101](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257101.zip) | Alignment of DATA COLLECTION UPDATE messages between Rel-18 and Rel-19 (Nokia, Deutsche Telekom, FiberCop, Orange) | CR1581r, TS 38.423 v18.6.0, Rel-18, Cat. F |
| [R3-257133](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257133.zip) | Discussion on TNLA handling during Xn handover (DOCOMO Communications Lab.) | discussion |
| [R3-257134](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257134.zip) | Clarification on TNLA handling during Xn handover (NTT DOCOMO) | CR1585r, TS 38.423 v16.19.0, Rel-16, Cat. F |
| [R3-257135](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257135.zip) | Clarification on TNLA handling during Xn handover (NTT DOCOMO) | CR1586r, TS 38.423 v17.13.0, Rel-17, Cat. A |
| [R3-257136](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257136.zip) | Clarification on TNLA handling during Xn handover (NTT DOCOMO) | CR1587r, TS 38.423 v18.6.0, Rel-18, Cat. A |
| [R3-257137](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257137.zip) | Clarification on TNLA handling during Xn handover (NTT DOCOMO) | CR1588r, TS 38.423 v19.0.0, Rel-19, Cat. A |
| [R3-257182](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257182.zip) | Connection of Secondary RAT Data Usage Report for NG based handover (Huawei, China Unicom, China Telecom) | CR1371r, TS 38.413 v19.0.0, Rel-19, Cat. F |
| [R3-257183](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257183.zip) | Connection of Secondary RAT Data Usage Report for Xn based handover (Huawei, China Unicom, China Telecom) | CR1598r, TS 38.423 v19.0.0, Rel-19, Cat. F |
| [R3-256876](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256876.zip) | Correction on Reference Signal for Positioning (China Telecom, China Unicom, CATT) | CR0201r, TS 38.455 v18.6.0, Rel-18, Cat. F |
| [R3-256877](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256877.zip) | Correction on Reference Signal for Positioning (China Telecom, China Unicom, CATT) | CR1607r, TS 38.473 v18.7.0, Rel-18, Cat. F |
| [R3-256878](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256878.zip) | Correction on Reference Signal for Positioning (China Telecom, China Unicom, CATT) | CR0202r, TS 38.455 v19.0.0, Rel-19, Cat. A |
| [R3-256880](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256880.zip) | Correction on Reference Signal for Positioning (China Telecom, China Unicom, CATT) | CR1608r, TS 38.473 v19.0.0, Rel-19, Cat. A |
| 9.3. R19 Rapporteur Corrections Editorial cleanup by spec rapporteurs, one CR per spec (if needed) using TEI19 as WI code  **Quota Free** | | |
| [R3-256894](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256894.zip) | Correction on the reference to TS 36.331 IEs (Nokia, Nokia Shanghai Bell) | CR0136r, TS 36.443 v19.0.0, Rel-19, Cat. D |
| [R3-256965](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256965.zip) | Rapporteur Corrections (Huawei) | CR1615r, TS 38.473 v19.0.0, Rel-19, Cat. D |
| [R3-257024](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257024.zip) | NRPPa Rapporteur Corrections (Ericsson, Nokia) | CR0204r, TS 38.455 v19.0.0, Rel-19, Cat. D |
| [R3-257062](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257062.zip) | [Draft] Rapporteur Rel-19 Corrections (Ericsson) | draftCR |
| [R3-257120](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257120.zip) | Rapporteur's editorial corrections for E1AP (Ericsson) | CR0183r, TS 37.483 v19.0.0, Rel-19, Cat. D |
| 10. Study on 6G Radio SID [FS\_6G\_Radio]: [RP-252912](https://www.3gpp.org/ftp/tsg_ran/TSG_RAN/TSGR_109/Docs/RP-252912.zip) (target: RAN #115) [TU: 4 (**4**, 4, 5, 6, 6, 6, 6, 6, 6)]  Usage scenarios, requirements, deployment scenarios and design principles as determined by the RAN requirements in TR38.914.  TSG#112 (June/2026): RAN3 to provide interim study results to allow TSGs to make a decision on:   * RAN-CN interface: P2P vs SBI * RAN internal interfaces: CU-DU split, CP-UP split.   “3GPP to create lean and streamlined standards for 6G, e.g., by dimensioning an appropriate set of functionalities, minimizing the adoption of multiple options for the same functionality, avoiding excessive configurations, etc. Any exception to the above shall be well justified.” (working principle for 6G in RP-250766 endorsed by RAN) | | |
| 10.1. General Reserved for rapporteur inputs (e.g., work plan, draft TR38.xxx) and LSs | | |
| [R3-256533](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256533.zip) | LS on Guidance on 6G data related work tasks (TSG SA(China mobile)) | LS in  cc |
| [R3-256534](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256534.zip) | Reply to LS on Early Alignment on Access Stratum security aspects (TSG SA(Vodafone)) | LS in |
| [R3-256535](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256535.zip) | LS on Early Alignment on Access Stratum security aspects (TSG RAN(Vodafone)) | LS in  cc |
| [R3-256536](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256536.zip) | LS on 6G fronthaul (TSG RAN(Nokia)) | LS in |
| [R3-256939](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256939.zip) | Workplan for Rel-20 Study of 6GR (Vodafone GmbH) | Work Plan |
| [R3-257035](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257035.zip) | Skeleton for 38.760-3 (Vodafone GmbH) | draft TR |
| 10.2. Overall RAN architecture **QUOTA: 2**  Based on standalone architecture to support the agreed existing and new services.  Similar scope to TS 38.300 sections 4.1 and 4.2, focusing on RAN functions and high-level logical architecture. Proposals should be motivated by requirements, where appropriate. | | |
| 10.2.1. General principles and requirements | | |
| [R3-256539](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256539.zip) | RAN architecture general principles and requirements (ZTE Corporation) | discussion |
| [R3-256544](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256544.zip) | Discussion on Feasibility of RAN Service Based Architecture (FiberCop, Jio Platforms, KT Corp., Qualcomm Inc., Telstra) | discussion |
| [R3-256556](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256556.zip) | Initial discussion on 6G study in RAN3 and 6G RAN general principles and requirements (Nokia) | discussion |
| [R3-256571](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256571.zip) | 6G RAN general principles and requirements (Qualcomm Inc, Charter Communications, T-Mobile USA, Verizon Wireless, KT Corp, Tejas Networks, Fujitsu, Rakuten, NTT DOCOMO, JIO Platforms, Reliance JIO, FiberCop, CEWiT, Telstra) | discussion |
| [R3-256592](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256592.zip) | Discussion on RAN architecture principle and requirement (Samsung) | discussion |
| [R3-256615](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256615.zip) | Discussion on general principles and requirements for 6G RAN (CATT) | discussion |
| [R3-256622](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256622.zip) | General principles and requirements on RAN architecture (Xiaomi) | discussion |
| [R3-256638](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256638.zip) | Discussion on the general principles and requirements of 6G NTN (CSCN) | discussion |
| [R3-256687](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256687.zip) | High-level principles and requirements for 6G Architecture (Tejas Network Limited) | discussion |
| [R3-256716](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256716.zip) | 6G Service Aware RAN Architecture Option (T-Mobile USA Inc.) | discussion |
| [R3-256718](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256718.zip) | E911 Voice Support for 6G (T-Mobile USA Inc.) | discussion |
| [R3-256777](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256777.zip) | 6G overall RAN architecture principle and requirements (NEC) | discussion |
| [R3-256846](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256846.zip) | Considerations on RAN data collection function for 6G RAN (CMCC) | discussion |
| [R3-256904](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256904.zip) | General Principles and Requirements of 6G RAN Architecture (Lenovo) | discussion |
| [R3-256945](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256945.zip) | (TP to 6G TR) General Principles and Requirements for the 6G RAN architecture (Ericsson) | other |
| [R3-256970](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256970.zip) | Considerations on 6G General principles and requirements (China Unicom) | discussion |
| [R3-257040](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257040.zip) | RAN3 naming (InterDigital, Inc.) | discussion |
| [R3-257041](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257041.zip) | 6G Data Management Framework Considerations (AT&T) | discussion  moved from 10.5 |
| [R3-257057](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257057.zip) | 6G RAN Sharing for Multiple Operator Core Networks (Boost Mobile Network) | discussion |
| [R3-257067](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257067.zip) | Discussion on 6G General Principles and Requirements (Jio Platforms) | discussion |
| [R3-257121](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257121.zip) | Design principles for 6G RAN architecture (LG Electronics Inc.) | discussion |
| [R3-257159](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257159.zip) | Requirements and deployment scenarios toward 6G RAN (DOCOMO Communications Lab.) | discussion |
| [R3-257179](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257179.zip) | Consideration on General requirement and priniciples for RAN architecture (Huawei) | other |
| [R3-257192](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257192.zip) | 6G RAN overall architecture for NTN (THALES, Echostar) | discussion |
| 10.2.2. RAN functions and logical architecture | | |
| [R3-256543](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256543.zip) | Discussion on RAN logical architecture and functions (ZTE Corporation) | discussion |
| [R3-256545](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256545.zip) | Discussion on possible RAN internal architecture evolution towards Service Based Architecture (FiberCop, Jio Platforms, KT Corp., Qualcomm Inc., Telstra) | discussion |
| [R3-256557](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256557.zip) | Resilient 6G RAN Architecture (Nokia) | discussion |
| [R3-256574](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256574.zip) | Discussion on 6G RAN logical architecture (Qualcomm Incorporated) | discussion |
| [R3-256593](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256593.zip) | Discussion on 6G RAN logical architecture and 6G RAN function (Samsung) | discussion |
| [R3-256616](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256616.zip) | Discussion on 6G RAN Logical Architecture (CATT) | discussion |
| [R3-256623](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256623.zip) | Initial views on RAN logical architecture (Xiaomi) | other |
| [R3-256709](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256709.zip) | Discussion on 6G overall RAN architecture (OPPO) | discussion |
| [R3-256778](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256778.zip) | 6G RAN function and logical architecture (NEC) | discussion |
| [R3-256812](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256812.zip) | RAN Architecture (InterDigital, Inc.) | other |
| [R3-256847](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256847.zip) | Initial consideration on RAN functions and logical architecture (CMCC) | discussion |
| [R3-256905](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256905.zip) | 6G RAN Logical Architecture (Lenovo) | discussion |
| [R3-256946](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256946.zip) | (TP to 6G TR) Functions and Architecture for the 6G RAN (Ericsson) | other |
| [R3-257066](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257066.zip) | Discussion on 6G RAN Functions and Architecture (Jio Platforms) | discussion |
| [R3-257180](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257180.zip) | Consideration on RAN logical architecture (Huawei) | other |
| 10.3. RAN-CN interface **QUOTA: 2** | | |
| 10.3.1. General principles and requirements | | |
| [R3-256540](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256540.zip) | Discussion on Principles of RAN-CN Interface (ZTE Corporation) | other |
| [R3-256575](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256575.zip) | 6G RAN-CN interface: General principles and requirements (Qualcomm Inc, NTT Docomo Inc, Fibercop, Tejas Network Limited, KT Corp, Charter Communications Inc) | discussion |
| [R3-256590](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256590.zip) | [TP to BL pCR] General principles and functions on RAN-CN interface (Huawei, Jio Platforms) | other |
| [R3-256594](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256594.zip) | Discussion on general principles of RAN-CN interface (Samsung) | discussion |
| [R3-256617](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256617.zip) | Discussion on general principles and requirements on RAN-CN interface (CATT) | discussion |
| [R3-256624](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256624.zip) | General principles and requirements on RAN-CN interface (Xiaomi) | other |
| [R3-256717](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256717.zip) | AI Native Architecture for 6G (T-Mobile USA Inc.) | discussion |
| [R3-256779](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256779.zip) | On RAN-CN interface principle and requirement (NEC) | discussion |
| [R3-256811](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256811.zip) | RAN-CN General Principles (InterDigital, Inc.) | other |
| [R3-256852](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256852.zip) | Discussion on general principles and requirements for RAN-CN interface (CMCC) | discussion |
| [R3-256886](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256886.zip) | 6G RAN-CN Interface Requirements and Principles (Nokia) | discussion |
| [R3-256906](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256906.zip) | General Principles and Requirements of 6G RAN-CN Functional Split and Interface (Lenovo) | discussion |
| [R3-256940](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256940.zip) | SBI and Point2Point Definitions (Vodafone GmbH) | discussion |
| [R3-256949](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256949.zip) | General Principles and Requirements for RAN-CN interface (China Telecom) | discussion |
| [R3-257051](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257051.zip) | General principles and requirements for 6G RAN-CN interface (LG Electronics) | other |
| [R3-257063](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257063.zip) | On General Principles and Requirements for the 6G RAN-CN interface (Ericsson) | discussion |
| [R3-257064](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257064.zip) | [potentialTP for TR 38.xxx] On Principles and Requirements for the 6G RAN-CN interface (Ericsson) | discussion |
| [R3-257109](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257109.zip) | General Principles and Requirements for RAN-CN interface (CEWiT, Tejas Networks) | discussion |
| [R3-257160](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257160.zip) | Requirements toward 6G RAN-CN functional split (DOCOMO Communications Lab.) | discussion |
| 10.3.2. RAN-CN interface options Description of the principal interface option(s), focusing on main characteristics. No evaluations or comparisons at this stage, pending sufficient progress on general principles and requirements. | | |
| [R3-256542](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256542.zip) | Consideration on 6G RAN-CN interface options (ZTE Corporation) | discussion |
| [R3-256576](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256576.zip) | Discussion on 6G RAN-CN Interface options (Qualcomm Inc, NTT Docomo Inc, Fibercop, Tejas Network Limited, KT Corp, Charter Communications Inc) | discussion |
| [R3-256581](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256581.zip) | RAN-CN interface considerations (China Telecom) | discussion |
| [R3-256591](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256591.zip) | [TP to BL pCR] Consideration on RAN-CN interface options (Huawei, Jio Platforms) | other |
| [R3-256595](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256595.zip) | Discussion on RAN-CN interface design (Samsung) | discussion |
| [R3-256618](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256618.zip) | Considerations on 6G RAN-CN interface options (CATT) | discussion |
| [R3-256625](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256625.zip) | RAN-CN interface and protocol option (Xiaomi) | other |
| [R3-256710](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256710.zip) | Discussion on 6G RAN-CN interfaces (OPPO) | discussion |
| [R3-256719](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256719.zip) | Discussion on possible RAN-CN interface evolution towards Service Based Architecture (FiberCop, Jio Platforms, KT Corp., Qualcomm Inc., Telstra) | discussion |
| [R3-256796](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256796.zip) | Considerations on RAN-CN interface (NEC) | discussion |
| [R3-256809](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256809.zip) | Service Based Core Network (InterDigital, Inc.) | other |
| [R3-256853](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256853.zip) | Discussion on RAN-CN interface options (CMCC) | discussion |
| [R3-256887](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256887.zip) | 6G RAN-CN Enhanced P2P Solution (Nokia) | discussion |
| [R3-256907](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256907.zip) | 6G RAN-CN Interface Options (Lenovo) | discussion |
| [R3-257052](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257052.zip) | Consideration on RAN-CN interface options (LG Electronics) | other |
| [R3-257059](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257059.zip) | Discussion on RAN-CN interface Principal Interface Options (Jio Platforms, FiberCop) | discussion |
| [R3-257161](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257161.zip) | Candidate options for 6G RAN-CN interface (DOCOMO Communications Lab.) | discussion |
| [R3-257181](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257181.zip) | Discussion on RAN-CN interface (Rakuten Mobile, Inc) | discussion |
| 10.4. RAN internal functional split and interfaces **QUOTA: 1** | | |
| [R3-256541](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256541.zip) | Discussion on internal functional split and interfaces (ZTE Corporation) | other |
| [R3-256577](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256577.zip) | 6G RAN internal functional split and interfaces (Qualcomm Incorporated) | discussion |
| [R3-256583](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256583.zip) | Views on 6G RAN internal functional split and interfaces (China Telecom) | discussion |
| [R3-256596](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256596.zip) | Discussion on RAN internal architecture (Samsung, Verizon, NTT DoCoMo, Rakuten) | discussion |
| [R3-256620](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256620.zip) | Consideration on internal split of 6G RAN node (CATT) | discussion |
| [R3-256626](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256626.zip) | RAN internal functional split and interfaces (Xiaomi) | other |
| [R3-256630](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256630.zip) | 6G RAN internal functional split and interfaces (Nokia) | discussion |
| [R3-256700](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256700.zip) | Consideration on RAN internal function split and interfaces (Huawei) | other |
| [R3-256711](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256711.zip) | Discussion on 6G RAN internal interfaces (OPPO) | discussion |
| [R3-256736](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256736.zip) | Initial views on 6G RAN internal functions split (Fujitsu Limited) | discussion |
| [R3-256801](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256801.zip) | Discussion on RAN internal functional split and interfaces (NEC) | discussion |
| [R3-256810](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256810.zip) | 6G Xn General Principles (InterDigital, Inc.) | other |
| [R3-256832](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256832.zip) | Views on 6G RAN internal functionality split and interfaces (NTT DOCOMO INC..) | discussion |
| [R3-256897](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256897.zip) | Discussion on RAN internal functional split and interfaces (Rakuten Mobile, Samsung) | discussion |
| [R3-256908](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256908.zip) | 6G RAN Internal Functional Split and Interfaces (Lenovo) | discussion |
| [R3-256971](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256971.zip) | Considerations on 6G RAN internal functional split and interfaces (China Unicom) | discussion |
| [R3-257049](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257049.zip) | On the Discussion of 6G RAN Internal Functional Spit (Jio Platforms) | discussion |
| [R3-257082](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257082.zip) | About 6G RAN-internal architecture topics (Ericsson) | discussion |
| [R3-257122](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257122.zip) | Considerations on 6G RAN internal functional split (LG Electronics Inc.) | discussion |
| [R3-257169](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257169.zip) | Discussion on supporting a F1-like interface in 6G RAN (Google) | discussion |
| [R3-257193](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257193.zip) | 6G RAN internal functional split and interfaces for NTN (THALES, Echostar) | discussion |
| 10.5. AI/ML for RAN **QUOTA: 1**  Leveraging 5G AI/ML framework, as appropriate [See TR38.843]. | | |
| 10.5.1. AI/ML use cases Identify use case(s) of interest (either existing or new) with compelling trade-off between e.g., performance, complexity, etc. | | |
| [R3-256538](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256538.zip) | Initial discussion on AIRAN for 6G Network (ZTE Corporation) | other |
| [R3-256580](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256580.zip) | Discussion on high priority use cases for 6G (China Telecom) | other |
| [R3-256597](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256597.zip) | Discussion on AI use cases for 6G (Samsung) | discussion |
| [R3-256613](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256613.zip) | Discussion on 6G AI/ML Use Cases (Qualcomm Incorporated) | discussion |
| [R3-256619](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256619.zip) | Consideration on AI/ML use cases (CATT) | discussion |
| [R3-256627](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256627.zip) | AI/ML for Network in 6G – Use Cases (Xiaomi) | discussion  moved from 10.5 |
| [R3-256713](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256713.zip) | 6G Data Collection (Ericsson, Jio Platforms) | discussion  moved from 10.5 |
| [R3-256797](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256797.zip) | AI/ML use cases for 6G (NEC) | discussion |
| [R3-256813](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256813.zip) | 6G AI/ML Use Cases (InterDigital, Inc.) | other |
| [R3-256835](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256835.zip) | Discussion on 6G AIML use cases (CMCC) | discussion |
| [R3-256909](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256909.zip) | Consideration on 6G AI use cases (Lenovo) | discussion |
| [R3-256948](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256948.zip) | Initial Considerations for AI-native Radio Access Network (Hanbat National University) | discussion |
| [R3-256972](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256972.zip) | Considerations on Use Cases of 6G AI/ML for RAN (China Unicom) | discussion |
| [R3-256990](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256990.zip) | (TP for 6G TR) Considerations on AI/ML use cases for 6G RAN (Huawei) | other |
| [R3-257076](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257076.zip) | Discussion on AI/ML use cases to be considered in 6GR (LG Electronics Inc.) | discussion |
| [R3-257102](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257102.zip) | AI/ML Use Cases for 6G (Nokia) | discussion |
| [R3-257194](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257194.zip) | Use cases of AI/ML for NG-RAN in 6G (DOCOMO Communications Lab.) | discussion  moved from 9.2.2 |
| 10.5.2. AI/ML framework Extensible AI/ML enablers based on the identified Use Case(s) | | |
| [R3-256602](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256602.zip) | Federated Learning Framework for AI/ML for RAN (Tejas Network Limited) | discussion |
| 10.6. Mobility for 6GR | | |
| 10.7. Interworking between 6GR and NR | | |
| 11. Data Collection for SON/MDT in NR Phase 5 (RAN3-led) WID [NR\_SON\_MDT\_Ph5-Core]: [RP-252560](https://www.3gpp.org/ftp/tsg_ran/TSG_RAN/TSGR_109/Docs/RP-252560.zip) (target: RAN#115) [TU: 1 (**1**, 1, 1, 1, 1, 1, 1, 1, 1)]  **QUOTA: 2** | | |
| 11.1. General Work plan, BL CRs | | |
| [R3-256774](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256774.zip) | Workplan for Rel-20 SON\_MDT Enhancement (China Unicom) | Work Plan |
| 11.2. MRO Enhancements MRO enhancement for R19 mobility mechanisms, including inter-CU Lower-layer Triggered Mobility (LTM) and intra-CU conditional LTM. | | |
| 11.2.1. Inter-CU LTM | | |
| [R3-256601](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256601.zip) | MRO Enhancements for Inter-CU LTM (Nokia) | discussion |
| [R3-256608](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256608.zip) | MRO enhancements for Inter-CU LTM (Qualcomm Korea) | discussion |
| [R3-256656](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256656.zip) | Discussion on SON enhancement for inter-CU LTM (CATT) | discussion |
| [R3-256666](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256666.zip) | Discussion on MRO enhancement on inter-CU LTM (Samsung) | discussion |
| [R3-256755](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256755.zip) | Initial consideration on MRO for inter CU LTM (ZTE Corporation) | discussion |
| [R3-256775](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256775.zip) | Discussion on MRO Enhancements for inter-CU LTM (China Unicom) | discussion |
| [R3-256782](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256782.zip) | MRO for inter-CU LTM (NEC) | discussion |
| [R3-256910](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256910.zip) | Discussion on MRO for inter-CU LTM (Lenovo) | discussion |
| [R3-256966](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256966.zip) | (TP for BLCR for 38.413) Inter-CU LTM (Huawei) | other |
| [R3-257115](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257115.zip) | MRO for inter-gNB LTM (Ericsson) | discussion |
| 11.2.2. Intra-CU conditional LTM | | |
| [R3-256600](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256600.zip) | (TP for SON BL CR for TS 38.300) MRO Enhancements for Conditional Intra-CU LTM (Nokia) | other |
| [R3-256611](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256611.zip) | MRO enhancements for Intra-CU conditional LTM (Qualcomm Korea) | discussion |
| [R3-256657](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256657.zip) | Discussion on SON enhancement for conditional intra-CU LTM (CATT) | discussion |
| [R3-256667](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256667.zip) | (TP for SON BLCR to TS 38.401 and TS 38.300) Discussion on MRO enhancement on intra-CU conditional LTM (Samsung) | other |
| [R3-256756](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256756.zip) | Initial consideration on MRO for CLTM (ZTE Corporation) | discussion |
| [R3-256776](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256776.zip) | Discussion on MRO Enhancements for C-LTM (China Unicom) | discussion |
| [R3-256783](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256783.zip) | MRO for Intra-CU conditional LTM (NEC) | discussion |
| [R3-256911](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256911.zip) | (TP for TS38.300) Discussion on MRO for intra-CU CLTM (Lenovo) | other |
| [R3-256967](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256967.zip) | Intra-CU conditional LTM (Huawei) | discussion |
| [R3-257116](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257116.zip) | MRO for Conditional LTM (Ericsson) | discussion |
| 12. Study on AI/ML for NG-RAN Phase 3 (RAN3-led) SID [FS\_NR\_AIML\_NGRAN\_Ph3]: [RP-252867](https://www.3gpp.org/ftp/tsg_ran/TSG_RAN/TSGR_109/Docs/RP-252867.zip) (target: RAN #111) [TU: 1 (**1**, 1, 1)]  **QUOTA: 3** | | |
| 12.1. General Work plan, draft TR 38.745 | | |
| [R3-256546](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256546.zip) | Skeleton for TR38.745 (ZTE Corporation, NEC) | draft TR  The present document provides the description and investigation of new AI/ML based use cases, i.e., Network Slicing and Coverage and Capacity Optimization, and its corresponding solutions, and initial analysis of Rel-18 leftovers.  The scope should be corrected by replacing the use cases in the SID.  **Endorsed** |
| [R3-256547](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256547.zip) | Work plan for Study on AI/ML for NG-RAN Phase 3 (ZTE Corporation, NEC) | Work Plan  noted |
| 12.2. AI/ML-based mobility Study the AI/ML-based mobility use case based on the principles of AI/ML for NG-RAN as captured in TS 38.300 and TS 38.401 with existing NG-RAN interfaces and architecture. | | |
| 12.2.1. Multi-hop UE trajectory across gNBs | | |
| [R3-256548](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256548.zip) | (TP to TR 38.745) Consideration on Mulltiple-hop UE trajectory (ZTE Corporation) | other |
| [R3-256565](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256565.zip) | Discussion on Multiple-hop UE trajectory (Lekha Wireless Solutions) | discussion |
| [R3-256991](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256991.zip) | (TP for TR 38.745) Considerations on multi-hop UE trajectory in AI/ML-based mobility (Huawei) | other |
| [R3-257103](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257103.zip) | (TP to TR 38.745) Multi-hop UE trajectory across gNBs (Nokia) | other |
| [R3-257072](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257072.zip) | (TP to TR 38.745) Support for multi-hop UE trajectory (Ericsson) | other |
| [R3-256579](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256579.zip) | Discussion on multi-hop UE trajectory prediction (China Telecom) | discussion |
| [R3-256609](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256609.zip) | Discussion on Multi-hop UE Trajectory Prediction and Feedback (Qualcomm Incorporated) | discussion |
| [R3-256694](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256694.zip) | (TP to TR 38.745) Multi-hop UE trajectory across gNBs (Samsung) | other |
| [R3-256720](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256720.zip) | Study on Multi-hop UE Trajectory Across gNBs (Xiaomi Technology) | discussion |
| [R3-256793](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256793.zip) | (pCR for TR38.745) Multi-hop UE trajectory across gNBs (NEC) | other |
| [R3-256814](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256814.zip) | Multi-Hop UE Trajectory Options (InterDigital, Inc.) | other |
| [R3-256833](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256833.zip) | (TP to TR 38.745) Discussion on AI/ML based Multi-hop UE trajectory across gNBs (CMCC) | other |
| [R3-256861](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256861.zip) | Support of multi-hop UE trajectory prediction/feedback (CATT) | discussion |
| [R3-256912](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256912.zip) | (TP to TR38.745) Discussion on multi-hop UE trajectory (Lenovo) | other |
| Definition of multi-hop UE trajectory:  **Multi-hop predicted UE trajectory across gNBs consists of a list of cells belonging to one or more gNBs where the UE is expected to connect and these cells are listed in chronological order.**  Nokia: also consider the information from the UE in RRC idle/inactive.  ZTE: for single hop, only connected mode UE is considered. Follow the R19 principle.  CATT: fine with ZTE proposal  Eric: Keep RRC connected state.  Deployment of AI/ML model training/inference:  **The following solutions are considered for supporting multi-hop UE trajectory:**  **- AI/ML Model Training is located in the OAM and AI/ML Model Inference is located in the gNB.**  **- AI/ML Model Training and AI/ML Model Inference are both located in the gNB.**  **In case of CU-DU split architecture, the following solutions are possible:**  **- AI/ML Model Training is located in the OAM and AI/ML Model Inference is located in the gNB-CU.**  **- AI/ML Model Training and Model Inference are both located in the gNB-CU.**  **Focus on cell-based granularity for measured and predicted multi-hop UE trajectory.**  **Study multi-hop UE trajectory for L3 HO.**   * L3 * Inter-CU LTM   HW/Samsung/ZTE/CMCC/LV/Nokia/LG/Xiaome/NEC/CATT/Interdigital: only on L3 HO  Ericsson/QC: should try to have a common solution for both  QC: multi-hop UE trajectory for Inter-CU LTM can be discussed in 12.3.  **Transfer the multi-hop UE trajectory prediction in UE associated or non-UE associated message?**  Nokia: how the predicated multi-hop UE trajectory can be useful?  ZTE: Data collection request is non-UE associated message. break the principle of R18/R19.  **Configuration of measurement feedback:**   * Data collection initiate procedure   **How to transfer measurement feedback:**  **• Option1: Parallel transmission from each hop gNB to the initial source gNB (i.e., Node2 to Node1, Node3 to Node1)**  **• Option2: Hop-by-hop transmission (i.e., Node3 to Node2, Node2 to Node1)**  **• Option3: Final-hop to initial-hop transmission (i.e., Node2 to Node3, Node3 to Node1)**  **• Option4: Measured UE trajectory transfer via AMF (i.e. Node3 to AMF, AMF to Node1).**  RAN3 to discuss whether either the whole UE trajectory prediction as received from the source gNB(-CU) is transferred from the 1st hop target gNB to the subsequent (intermediate) gNBs, or that each intermediate gNB provides just a subset of the cells predicted to be visited (i.e., it removes its own cells from the list or predicted cells).  **CB: # 21\_AIMLMultiHop**  **- TP to capture the agreement in appropriate way**  **- transfer the multi-hop UE trajectory prediction in UE associated message?**  **- discuss the above open issues**  (ZTE - moderator)  Summary of offline discussion in [R3-257236](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\agenda\Inbox\R3-257236.zip) | | |
| 12.2.2. Intra-CU LTM | | |
| [R3-256610](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256610.zip) | Discussion on Intra-CU LTM (Qualcomm Incorporated) | discussion |
| [R3-256578](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256578.zip) | Discussion on support of AIML based intra-CU LTM (China Telecom) | other |
| [R3-256841](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256841.zip) | Discussion on AIML based intra CU LTM use cases (CMCC) | discussion |
| [R3-256537](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256537.zip) | Discussion on AI/ML for Intra-CU LTM (Nokia) | discussion |
| [R3-256549](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256549.zip) | (TP to TR 38.745) Consideration on AIML assisted intra-CU LTM (ZTE Corporation) | other |
| [R3-256684](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256684.zip) | AI/ML Enhancements for Intra-CU LTM (Tejas Network Limited) | discussion |
| [R3-256695](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256695.zip) | Discussion on AI/ML-based intra-CU LTM (Samsung) | other |
| [R3-256721](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256721.zip) | Study on Intra-CU AI/ML-assisted LTM Mobility Support (Xiaomi Technology) | discussion |
| [R3-256794](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256794.zip) | (pCR for TR38.745) AI/ML based intra-CU LTM (NEC) | other |
| [R3-256862](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256862.zip) | Discussion on support of AI/ML enabled intra-CU LTM (CATT) | discussion |
| [R3-256913](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256913.zip) | AI/ML for Intra-CU LTM (Lenovo) | discussion |
| [R3-256992](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256992.zip) | (TP to TR 38.745) Discussion for AI/ML assisted intra-CU LTM (Huawei) | other |
| [R3-257073](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257073.zip) | (TP to TR 38.745) AI/ML based mobility – Intra-CU LTM (Ericsson) | other |
| [R3-257077](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257077.zip) | Discussion on considerations in intra-CU LTM use case (LG Electronics Inc.) | discussion |
| prioritize normal intra-CU LTM scenarios?  Conditional Intra-CU LTM?  ZTE: focus on normal intra-CU LTM scenarios. Consider conditional LTM after intra-CU LTM.  NEC/HW/LV/Nokia/Ericsson/Sam: Conditional Intra-CU LTM is not in the scope.  CATT/QC: should consider conditional LTM  **Prioritize normal intra-CU LTM scenarios.**  **Cover both L1 and L3 Measurement Report based Intra-CU LTM?**  Common understanding: CU-DU split architecture will be covered in the study.  Deployment of AI/ML model for intra-CU LTM:  **For CU-DU split architecture, the following two scenarios are possible:**  **- AI/ML Model Training is located in the OAM and AI/ML Model Inference is located in the gNB-CU.**  **- AI/ML Model Training and Model Inference are both located in the gNB-CU.**  **RAN3 can further discuss whether the model inference can be located at gNB-DU to support AI/ML-based intra-CU LTM.**  RAN3 to study the following  - **AI/ML assisted candidate cell selection for LTM Handover Preparation**  - **TA value and validity predication for Intra-CU LTM in spatial and/or temporal domain**  AI/ML assisted potential candidate cell selection among the prepared candidate cells to trigger Early Synchronization  AI/ML assisted potential candidate cell selection among the prepared candidate cells to trigger Early Data Forwarding  AI/ML assisted Target cell selection among the prepared candidate cells for LTM Handover execution  **beam prediction should also be considered?**  **CB: # 22\_AIMLintraCULTM**  **- TP to capture the agreement in appropriate way**  **- discuss the above open issues**  (QC - Moderator)  Summary of the offline discussion in [R3-257239](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\agenda\Inbox\R3-257239.zip) | | |
| 12.2.3. Handover enhancements E.g. inter-CU LTM. | | |
| [R3-256863](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256863.zip) | Discussion on support of AI/ML enabled inter-CU LTM (CATT) | discussion |
| [R3-256795](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256795.zip) | (pCR for TR38.745) Other AI/ML based handover enhancements (NEC) | other |
| [R3-256550](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256550.zip) | (TP to TR 38.745) Consideration on Mulltiple-hop UE trajectory (ZTE Corporation) | other |
| [R3-256612](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256612.zip) | Discussion on Inter-CU LTM (Qualcomm Incorporated) | discussion |
| [R3-256696](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256696.zip) | Discussion on other handover enhancements (Samsung) | discussion |
| [R3-256722](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256722.zip) | Study on Inter-CU AI/ML-assisted LTM in NG-RAN (Xiaomi Technology) | discussion |
| [R3-256834](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256834.zip) | (TP to TR 38.745) Discussion on AI/ML based handover enhancement (CMCC) | other |
| [R3-256993](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256993.zip) | (TP for TR 38.745) Discussion for Handover Enhancements (Huawei) | other |
| [R3-257074](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257074.zip) | (TP to TR 38.745) Considerations for Handover Enhancements in Release-20 (Ericsson) | other |
| [R3-257104](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257104.zip) | (TP to TR 38.745) Handover Enhancements (Nokia) | other |
| **Study inter-CU LTM in R20 SI?**  Eric: should be discussed together.  HW/ZTE/LG/Nokia/LV: firstly discuss intra-CU LTM.  QC: operators have supported it in the plenary discussion.  Samsung/CATT/NEC: support to have this in the scope.  CATT: F1 is the common part for intra and inter-CU LTM. Latency issue should be considered for inter-CU LTM.  VDF: Agree with QC. It should be discussed.  Study AI/ML based NG handover in Rel-20 SI? | | |
| 13. Study on Integrated Sensing And Communication (ISAC) for NR SID [FS\_Sensing\_NR\_bis]: [RP-252819](https://www.3gpp.org/ftp/tsg_ran/TSG_RAN/TSGR_109/Docs/RP-252819.zip) (target: RAN #112) [TU: 1 (**1**, 1, 1, 1, 1)]  **QUOTA: 2** | | |
| 13.1. General Work plan, draft TR | | |
| [R3-256588](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256588.zip) | Work plan for study on Integrated Sensing And Communication (ISAC) for NR (China Telecom, Xiaomi) | Work Plan |
| [R3-256589](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256589.zip) | TR skeleton for study on Integrated Sensing And Communication (ISAC) for NR (China Telecom, Xiaomi) | discussion |
| 13.2. Network architecture Study network architecture for gNB-based mono-static sensing for UAV sensing target use cases. Applicability to gNB bistatic sensing may be considered as part of this network architecture without additional architecture impacts. | | |
| [R3-256528](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256528.zip) | Discussion on ISAC Architecture and General Aspects (Xiaomi) | other |
| [R3-256558](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256558.zip) | Discussion on Network Architecture for ISAC (ZTE Corporation) | other |
| [R3-256586](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256586.zip) | (TP for 38.765) Network architecture solution for gNB-based mono-static sensing (China Telecom) | other |
| [R3-256676](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256676.zip) | (TP for ISAC TR) Network architecture for ISAC (Huawei) | other |
| [R3-256685](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256685.zip) | Discussion on Network Architecture for NR ISAC (Tejas Network Limited) | discussion |
| [R3-256771](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256771.zip) | Discussion on network architecture for ISAC (CATT) | discussion |
| [R3-256784](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256784.zip) | The discussion on ISAC network architecture (NEC) | discussion |
| [R3-256826](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256826.zip) | Network Architecture and Protocol Aspects for NR Sensing Support (Qualcomm Incorporated) | discussion |
| [R3-256854](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256854.zip) | Discussion on Network Architecture for Sensing (CMCC) | discussion |
| [R3-256895](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256895.zip) | Discussion on architecture for ISAC (Nokia, Nokia Shanghai Bell) | discussion |
| [R3-256914](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256914.zip) | Discussion on ISAC network architecture (Lenovo) | discussion |
| [R3-256922](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256922.zip) | Discussion on Network Architecture for ISAC (Ericsson, Jio Platforms) | discussion |
| [R3-256941](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256941.zip) | Discussions on the framework of ISAC (China Unicom) | discussion |
| [R3-256947](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256947.zip) | Network architecture enhancements for NR ISAC (Hanbat National University) | discussion |
| [R3-257111](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257111.zip) | Discussion paper on ISAC network architecuture (CEWiT) | discussion |
| [R3-257118](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257118.zip) | NR ISAC Network Architecture (InterDigital, Inc.) | discussion |
| [R3-257123](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257123.zip) | Discussions for ISAC network architecture in RAN3 (LG Electronics Inc.) | discussion |
| [R3-257144](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257144.zip) | Discussion on network architecture for ISAC (Samsung) | discussion |
| 13.3. RAN-CN procedures and signaling Study the procedures, signaling between RAN and CN to support ISAC. | | |
| [R3-256529](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256529.zip) | Discussion on Sensing procedures and singalling (Xiaomi) | other |
| [R3-256559](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256559.zip) | Discussion on RAN-CN Procedures and Signalling for ISAC (ZTE Corporation) | other |
| [R3-256587](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256587.zip) | On RAN-CN procedures and signalling for supporting sensing (China Telecom, BUPT) | discussion |
| [R3-256677](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256677.zip) | (TP for ISAC TR) RAN-CN procedures and signaling for ISAC (Huawei) | other |
| [R3-256686](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256686.zip) | Discussion on RAN-CN procedures and signaling for ISAC (Tejas Network Limited) | discussion |
| [R3-256712](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256712.zip) | Discussion on RAN3 impact of gNB-based mono-static sensing (OPPO) | discussion |
| [R3-256772](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256772.zip) | RAN-CN procedures and signaling on ISAC (CATT) | discussion |
| [R3-256785](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256785.zip) | The discussion on ISAC RAN-CN procedure and signaling (NEC) | discussion |
| [R3-256827](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256827.zip) | Signalling and Procedures for NR Sensing Support (Qualcomm Incorporated) | discussion |
| [R3-256855](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256855.zip) | Discussion on RAN-CN Procedures Supporting ISAC (CMCC) | discussion |
| [R3-256896](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256896.zip) | Discussion on RAN-CN procedures and signaling for ISAC (Nokia, Nokia Shanghai Bell) | discussion |
| [R3-256915](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256915.zip) | Discussion on general procedures for gNB-based sensing (Lenovo) | discussion |
| [R3-256942](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256942.zip) | RAN-CN procedures and signaling of ISAC (China Unicom) | discussion |
| [R3-257025](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257025.zip) | Discussion on RAN-CN procedures and signaling to support ISAC (Ericsson, Jio Platforms) | discussion |
| [R3-257119](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257119.zip) | NR ISAC RAN-CN Procedures and Signaling (InterDigital, Inc.) | discussion |
| [R3-257124](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257124.zip) | Discussions on ISAC RAN-CN procedures and signalling (LG Electronics Inc.) | discussion |
| [R3-257145](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257145.zip) | Discussion on RAN-CN procedures and signaling (Samsung) | discussion |
| 14. Solutions for Ambient IoT in NR Phase 2 WID [Ambient\_IoT\_Solutions\_Ph2-Core]: [RP-252894](https://www.3gpp.org/ftp/tsg_ran/TSG_RAN/TSGR_109/Docs/RP-252894.zip) (target: RAN #115) [TU: 0.5 (**0.5**, 0.5, 1, 1, 1, 1, 1, 1, 1)]  **QUOTA: 1** | | |
| 14.1. General Work plan, BL CRs | | |
| [R3-256572](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256572.zip) | Work Plan for Solutions for Ambient IoT (Internet of Things) in NR Phase 2 (Huawei, T-Mobile USA) | Work Plan |
| 14.2. Topology 2 Includes specification of UE reader authorization, including F1AP support, and UE reader selection. NOTE: F1AP/XnAP/NGAP impact is expected to be minimized.  Specify the necessary signaling support for inter-gNB RRC-connected UE Reader Mobility. Inter-gNB resource coordination is not specified. | | |
| [R3-256551](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256551.zip) | Discussion on R20 A-IoT for Topology 2 (ZTE Corporation, China Telecom) | discussion |
| [R3-256573](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256573.zip) | [TPs to BL CRs] Consideration on Ambient IoT Topology 2 (Huawei, China Unicom, China Telecom) | other |
| [R3-256582](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256582.zip) | Support of Ambient IoT Topology 2 (China Telecom) | discussion |
| [R3-256668](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256668.zip) | Discussion on Topology 2 for AIoT (Samsung) | discussion |
| [R3-256723](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256723.zip) | Initial Considerations on Solutions for Ambient IoT in NR (Xiaomi Technology) | discussion |
| [R3-256726](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256726.zip) | Architecture, functionalities and signaling to support Topology 2 (Qualcomm Incorporated) | discussion |
| [R3-256773](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256773.zip) | Discussion on Topology-2 for Ambient IoT (CATT) | discussion |
| [R3-256786](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256786.zip) | Discussion on Topology 2 of Ambient IoT (NEC) | discussion |
| [R3-256836](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256836.zip) | Discussion on Topology 2 for A-IoT (CMCC) | discussion |
| [R3-256888](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256888.zip) | Inventory Procedure for AIoT Topology 2 UEs (Nokia) | discussion |
| [R3-256916](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-256916.zip) | On A-IOT Topology 2 (Lenovo) | discussion |
| [R3-257027](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257027.zip) | Discussion on support of Topology 2 (LG Electronics) | discussion |
| [R3-257032](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257032.zip) | Consideration on the Impacts of A-IoT Topology 2 (Ofinno, LLC) | discussion |
| [R3-257065](file:///D:\3GPP%20Standardization\RAN3\RAN3%23129bis\Docs\R3-257065.zip) | Topology 2 - Starting points for discussions (Ericsson) | discussion |
| 14.3. Topology 1 This objective begins after RAN#111 (Mar 2026). Specify DO-A specific NGAP procedure. | | |
| **15. NR mobility enhancements Phase 5**  WID [NR\_Mob\_Ph5-Core]: [RP-252113](https://www.3gpp.org/ftp/tsg_ran/TSG_RAN/TSGR_109/Docs/RP-252113.zip) (target: RAN #115) [TU: 0 (**0**, 0, 0, 1, 1, 1, 1, 1, 1)]  **QUOTA: 0**  Begins in Q2 2026 | | |
| 15.1. General Work plan, BL CRs | | |
| 15.2. LTM SCell activation enhancements NW triggering of LTM SCell activation as part of the SpCell LTM cell switch. | | |
| 20. XR for NR Phase 4 WID [NR\_XR\_Ph4-Core]: [RP-252755](https://www.3gpp.org/ftp/tsg_ran/TSG_RAN/TSGR_109/Docs/RP-252755.zip) (target: RAN #115) [TU Basket: 0 (**0**, 0, 0.5, 0.5, 0.5, 0.5, 0.5, 0.5, 0.5)]  **QUOTA: 0**  Begins in Q1 2026 | | |
| 20.1. General Work plan, BL CRs | | |
| 20.2. Coordination between gNB and CN on N3 delay measurement Specify coordination between gNB and CN to enable/disable N3 interface delay measurement from CN to gNB. | | |
| 21. AI/ML for NR air interface Phase 2 WID [NR\_AIML\_air\_Ph2-Core]: [RP-252445](https://www.3gpp.org/ftp/tsg_ran/TSG_RAN/TSGR_109/Docs/RP-252445.zip) (target: RAN #115) [TU Basket: 0 (**0**, 0, 0, 0.5, 0.5, 0.5, 0.5, 0.5, 0.5)]  **QUOTA: 0**  Begins in Q2 2026 | | |
| 21.1. General Work plan, BL CRs | | |
| 21.2. Two-sided AI/ML model Checkpoint in RAN#110 upon SA WG feedback. | | |
| 31. Corrections and Enhancements to Rel-20 **QUOTA: 0**  Begins in Q4 2026 | | |
| 31.1. Corrections | | |
| 31.2. Enhancements | | |
| 32. Any other business | | |
| 33. Closing of the meeting | | |

**Conference Calls Schedule (tentative)**

**Only delegates registered to the meeting will receive invitations to conference calls  
All times are local time**

**For sessions longer than 2 h, there will be a 5-10 min. break in the middle of the session**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | **Monday** | **Tuesday** | **Wednesday** | **Thursday** | **Friday** |  |
| 0800  0830 | **0900 START OF MEETING** | Offline\* | Offline\* | Offline\* | Offline\* |  |
| Offline\* | Offline\* | Offline\* | Offline\* |
| 0900 | Org: AI 1-8 | R19 NR NTN: AI 9.2.6  Corrections: AI 9 | AI RAN SI: AI 12  L | Corrections: AI 9 | **CBs** |  |
| *1030~1100* | *Coffee Break* | | | | |  |
|  | AI 8 (cont.)  Corrections: AI 9 | Corrections: AI 9 | ISAC SI: AI 13 | SON/MDT: AI 11  X | **CBs** |  |
| *1300~1430* | ***Lunch Break*** | | | | ***Lunch Break\**** |  |
|  | Corrections: AI 9 | 6G SI:  AI 10.1-10.3 | 6G SI: AI 10.4 | 6G SI: AI 10.5  L | **CBs\***  **END OF MEETING** |  |
| *1630~1700* | *Coffee Break* | | | |  |  |
|  | Corrections: AI 9 | 6G SI:  AI 10.3 (cont.) | Ambient IoT: AI 14  X | **Early CBs**  All CBs in AI8, AI9 (M/Tu) will be treated |  |  |
|  |  |
| 1900  2000 |  |  | Social Event  (self-funded dinner) |  |  |  |
|  |  |  |  |  |  |

blue 6G  
L, X chaired by Vice-Chairs  
highlighted changed ~~strikethrough~~ not treated  
\* if needed

Future meeting dates

|  |  |  |  |
| --- | --- | --- | --- |
| ***Title*** | ***Dates*** | ***Venue*** | ***Location*** |
| RAN3#129bis | 13 – 17 Oct 2025 | F2F Meeting | Prague |
| RAN3#130 | 17 – 21 Nov 2025 | F2F Meeting | Dallas |
| RAN#110 | 8 – 11 Dec 2025 | F2F Meeting | Baltimore |
| RAN3#131 | 9 – 13 Feb 2026 | F2F Meeting | Göteborg |
| RAN#111 | 9 – 12 Mar 2026 | F2F Meeting | Fukuoka |
| RAN3#131bis | 13 – 17 Apr 2026 | F2F Meeting | EU |
| RAN3#132 | 18 – 22 May 2026 | F2F Meeting | China |
| RAN#112 | 8 – 11 Jun 2026 | F2F Meeting | Singapore |

**Agenda color coding**

|  |
| --- |
| **10. Agenda Item** |
| **10.x. Sub Agenda Item**  **QUOTA: 5** |
| **10.x.1. Sub-sub Agenda Item** |
| 10.x.1.1. Sub-sub-sub Agenda Item |
| **TOPIC GROUPING (used to group and highlight a topic, but it is not an Agenda Item)** |
| 10.x.1.2. Sub-sub-sub Agenda Item |

Agenda Items that are greyed-out are not expected to be treated at this meeting.

**QUOTA:** Each company may submit up to *n* contributions to the Agenda Item where this number appears. This number applies to the *sum* of all Tdocs submitted to *all* the sub-Agenda Items. In the example above, a company may submit up to 5 contributions to AI 10.x in any combination: e.g. up to 4 to 10.x.1.1 and up to 1 to 10.x.1.2, or up to 3 to 10.x.1.1 and up to 2 to 10.x.1.2, and so on.

**Chair’s notes color coding**

|  |  |  |
| --- | --- | --- |
| R3-xxxxxx | Available but not yet treated document |  |
| R3-xxxxxx | This document has low priority |  |
| R3-xxxxxx | This document was not available at submission deadline or withdrawn |  |
| R3-xxxxxx | The quota for at least one of the sourcing companies was exceeded in this AI. This document is to be considered withdrawn and will not be treated. |  |
| R3-xxxxxx | This document was treated and either noted or merged. | Chair notes  **Noted** – TDoc has been presented, no specific action results.  **Merged** – TDoc is combined with one or more others and presented in a new, composite TDoc that is typically agreed or endorsed. |
| R3-xxxxxx | This document was treated and had a favorable conclusion. | Chair notes  **Approved –** used for Report, Agenda, and LS out  **Agreed** **–** used for CR to be sent to RAN, or TDoc to be merged in a BL CR or TR  **Endorsed** **–** used for CR to be agreed by other WG e.g. TS 38.300, and for BL CR or TR subject to TDoc allocation by MCC for next meeting |
| R3-xxxxxx | Request for ComeBack (CB) during the meeting | Chair notes  **CB # n\_FolderName**  **- comments**  (Company - moderator) |
| R3-xxxxxx | Open issue which might require further clarification in next meeting | Chair notes  **Comments (no agreement)** |
| R3-xxxxxx | E-mail discussion (typically after the meeting) | Chair notes  **Email#01**  Deadline  (Company) |
| R3-xxxxxx | Agreed proposal, e.g. working assumption, TDoc proposal, etc. | Chair notes  **Agreed proposal** |
| R3-xxxxxx | “To be continued” discussion: there was no agreement at this meeting and the discussion may continue at the next meeting | Chair notes  **To be continued** |
| R3-xxxxxx | Important warning for consideration | Chair notes  **Important warning for consideration** |