**Email discussions after RAN2#125bis**

# Guidelines for email discussions:

**General guidelines for SHORT email discussions, to be concluded approved endorsed at current meeting.**

1. Aim to have the final version of the agreed documents provided by the rapporteur at or shortly after the deadline.
2. Please provide comments on the first version of the document in good time before the deadline. This allows the rapporteur to make an update addressing all companies' comments and there still be time for a quick round of comments on the update.
3. If you have provided comments in the discussion then please indicate to the rapporteur if you are ok with the update provided (preferably via reflector). This avoids the rapporteur having to wait before they can conclude that their update is acceptable to you.
4. Rapporteurs, if not already available, please request your tdoc number from the Secretary when you initiate your email discussion and then provide the final version as soon as you are confident that it is agreeable. You do not need to wait for a reminder from chair, session chair or Secretary before sending the final version.
5. To avoid any confusion, Secretary, chair, or session chair will send an email to confirm the final status of the document.

**For emails discussion to the next meeting (long):**

1. Rapporteurs, feel free to set an intermediate deadline for companies to provide initial comments, so that the conclusions and proposals can be prepared and distributed before the final deadline.
2. Participants, please respect any intermediate deadline indicated by the rapporteur, and preferably provide your feedback as soon as possible.

# Inactive periods and other planning comments

April 26th 1000 UTC Deadline short email discussions

May 3rd 1000 UTC Deadline long email discussions

May 10th 1000 UTC Submission Deadline RAN2#125bis

Weekends are inactive periods.

It is recommended to not send emails or update files on the server during inactive periods while It is not strictly prohibited. Rapporteurs may kick-off discussions during inactive period. However, no intermediate deadlines and no interactive discussion, no decision making may occur during the inactive period. It shall be possible for a delegate to stay away from reflector and 3GPP server during the inactive period, and still fully participate. Rapporteur announcements during the inactive period, if any, or other updates, can be taken into account after the inactive period.

# Short email discussions, Deadline April 26th, 10:00 UTC

Please request R2-126 TDoc numbers for the following email discussions from MCC if not already allocated. Approval / endorsement will be declared at or shortly after the deadline.

* [POST125bis][007][RACHless] UE capabilities (Samsung)

 Intended outcome: Review and endorse new UE capability CR

 Deadline: short

* [POST125bis][010][NES] CR to 331 (Huawei)

 Intended outcome: Endorse CR to 331

 Deadline: short

* [POST125bis][013][UAV] CR to MAC (Samsung)

 Intended outcome: endorse CR (R2-2403957)

 Deadline: one week

* [POST125bis][014][UAV] CR to RRC (Qualcomm)

 Intended outcome: endorse CR (R2-2403956)

 Deadline: one week

* [POST125bis][018][<5MHz]CRs and LS (Qualcomm)

 Intended outcome: endorse CRs 38.331 (R2-2403961) 36.331 R2-2403962 and approve LS to RAN4/RAN1 (R2-2403960)

 Deadline: one week

* [AT125bis][022][XR] CR to 331 (Huawei)

Intended outcome: Endorse RRC CR

 Deadline: short

* [POST125bis][106][MOB] (Apple)

 **Scope:** To prepare and approve LS on security key update aspect to SA3. Note we’ll include the outstanding options that are supported by many companies and ask whether it’s feasible or not in the security point of view. Other questions are not excluded. Wordings can be enhanced.

 **Intended outcome:** LS to SA3 in R2-2403929.

**Deadline:** Short email discussion.

* [POST125bis][107][V2X/SL] (OPPO)

 **Scope:** To capture all agreements into 38.331.

 **Intended outcome:** RRC CR in R2-2403930.

**Deadline:** Short email discussion.

* [POST125bis][108][V2X/SL] (LG)

 **Scope:** To capture all agreements into 38.321.

 **Intended outcome:** MAC CR in R2-2403931.

**Deadline:** Short email discussion.

* [POST125bis][109][V2X/SL] (IDC)

 **Scope:** To capture all agreements into 38.300.

 **Intended outcome:** Stage 2 CR in R2-2403926.

**Deadline:** Short email discussion.

* [Post125bis][203][MUSIM] CR for TS 38.331 (vivo)

Scope: Update and review the CR for TS 38.331, update the RIL list based on agreements in this meeting.

Intended outcome: endorsed CR and updated RIL list

Deadline: Short

* [Post125bis][204][MIMOevo] CR for TS 38.321 (Samsung)

Scope: Update and review the CR for TS 38.321.

Intended outcome: endorsed CR

Deadline: Short

* [Post125bis][205][MIMOevo] CR for TS 38.331 (Ericsson)

Scope: Update and review the CR for TS 38.331, update the RIL list based on agreements in this meeting.

Intended outcome: endorsed CR and updated RIL list

Deadline: Short

* [Post125bis][301][NR-NTN Enh] 38.331 CR (Ericsson)

 Scope: update the RRC CR with meeting agreements

 Intended outcome: Agreed CR

 Deadline for agreed CR (in R2-2403772): short

* [Post125bis][302][NR-NTN Enh] Stage 2 CR (Thales)

 Scope: Update the Stage 2 CR with meeting agreements

 Intended outcome: Agreed CR

 Deadline for agreed CR (in R2-2403773): short

* [Post125bis][303][IoT-NTN Enh] 36.331 CR (Huawei)

 Scope: update the RRC CR with meeting agreements

 Intended outcome: Agreed CR

 Deadline for agreed CR (in R2-2403774): short

* [Post125bis][304][IoT-NTN Enh] 36.321 CR (Mediatek)

 Scope: draft a MAC CR with meeting agreements

 Intended outcome: Agreed CR

 Deadline for agreed CR (in R2-2403775: short

* [Post125bis][305][IoT-NTN Enh] Stage 2 CR (Ericsson)

 Scope: Update the Stage 2 CR with meeting agreements

 Intended outcome: Agreed CR

 Deadline for agreed CR (in R2-2403776): short

* [Post125bis][402][Relay] Rel-18 relay RRC CR (Huawei)

 Scope: Update and check the Rel-18 relay CR to 38.331.

 Intended outcome: Endorsed CR in R2-2403813

 Deadline: Short

* [Post125bis][403][Relay] Rel-18 relay SRAP CR (OPPO)

 Scope: Update and check the Rel-18 relay CR to 38.351.

 Intended outcome: Endorsed CR in R2-2403814

 Deadline: Short

* [Post125bis][404][Relay] Rel-18 relay PDCP CR (InterDigital)

 Scope: Update and check the Rel-18 relay CR to 38.323.

 Intended outcome: Endorsed CR in R2-2403815

 Deadline: Short

Note: [Post125bis][405] was voided after allocation

* [Post125bis][406][POS] Rel-18 positioning SLPP CR (Intel)

 Scope: Update and check the Rel-18 positioning CR to 38.355.

 Intended outcome: Endorsed CR in R2-2403817

 Deadline: Short

* [Post125bis][407][POS] Rel-18 positioning LPP CR (CATT)

 Scope: Update and check the Rel-18 positioning CR to 37.355.

 Intended outcome: Endorsed CR in R2-2403818

 Deadline: Short

* [Post125bis][408][POS] Rel-18 positioning RRC CR (Ericsson)

 Scope: Update and check the Rel-18 positioning CR to 38.331.

 Intended outcome: Endorsed CR in R2-2403819

 Deadline: Short

* [Post125bis][409][POS] Rel-18 positioning MAC CR (Huawei)

 Scope: Update and check the Rel-18 positioning CR to 38.321.

 Intended outcome: Endorsed CR in R2-2403820

 Deadline: Short

* [Post125bis][410][POS] Rel-18 positioning capability CRs (Xiaomi)

 Scope: Update and check the Rel-18 positioning capability CRs to 38.331 and 38.306.

 Intended outcome: Endorsed CRs in R2-2403971 (38.331) and R2-2403972 (38.306)

 Deadline: Short

* [Post125bis][411][Relay] Rel-18 relay stage 2 CR (LG)

 Scope: Draft and check a Rel-18 relay CR to 38.300 capturing agreements of this meeting.

 Intended outcome: Endorsed CR in R2-2403974

 Deadline: Short

* [Post125bis][412][Relay] Rel-18 relay UE capability CRs (Samsung)

 Scope: Draft and check CRs for the Rel-18 relay capabilities.

 Intended outcome: Endorsed CRs in R2-2403975 (38.331) and R2-2403976 (38.306)

 Deadline: Short

* [Post125bis][413][POS] LS to RAN1 on DL-AoD measurements in PRU info (Nokia)

 Scope: Draft an LS to RAN1 asking the question:

Q1: Should measurement results in DL-AoD (in nr-PRU-DL-AoD-MeasInfo-r18) be included in PRU info (in NR-PRU-DL-Info)?

 Intended outcome: Approved LS in R2-2403979

 Deadline: Short

* [Post125bis][414][POS] Rel-18 positioning SLPP capability CR (Xiaomi)

 Scope: Draft and check a CR for the Rel-18 positioning capability impact to 38.355.

 Intended outcome: Endorsed CR in R2-2403977

 Deadline: Short

* [Post125bis][415][POS] Rel-18 positioning LPP capability CR (Xiaomi)

 Scope: Draft and check a CR for the Rel-18 positioning capability impact to 37.355.

 Intended outcome: Endorsed CR in R2-2403978

 Deadline: Short

* [Post125bis][511][R18Mob] 37340 CR (ZTE)

 Scope: Treat R2-2402747. Include specifically indicated point. Can cover other meeting agreements, if any and if agreeable, up to rapporteur.

 Intended outcome: Agreed-in-principal CR 37340

 Deadline: Short

* [Post125bis][512][R18Mob] 38300 CR (MediaTek)

 Scope: Treat R2-2402995. Can cover other meeting agreements, if any and if agreeable, up to rapporteur.

 Intended outcome: Agreed-in-principal CR 38300.

 Deadline: Short

* [Post125bis][513][R18Mob] Idle/Inactive and Reselection Meas Reporting CR (Nokia)

 Scope: Cover meeting agreements

 Intended outcome: Agreed-in-principal CR 38331.

 Deadline: Short

* [Post125bis][514][R18Mob] MAC CR (Huawei)

 Scope: Treat R2-2403287. Cover meeting agreements. Based on non-treated tdocs/proposals, companies can also input non-controversial text enhancements (early, at start of email).

 Intended outcome: Agreed-in-principal CR 38321.

 Deadline: Short

* [Post125bis][515][R18Mob] LS out on UE caps / Features (Intel)

 Scope: LS to R1 and R4 according to meeting agreements / discussion

 Intended outcome: Approved LS out. .

 Deadline: Short

* [Post125bis][517][mIAB] RRC CR (Ericsson)

 Scope: Cover meeting agreements.

 Intended outcome: Agreed-in-principal CR 38331.

 Deadline: Short

* [Post125bis][518][R18 Mob] inter-node message for intra-SN SCPAC in MN format (ZTE)

Scope: Approval based on [AT125bis][504], R2-2403990, R2-2403991.

 Intended outcome: Endorsed TP, Approved LS out

 Deadline: Short

* [POST125bis][602][eMBS] RRC CR and RIL status (Huawei)

 Scope: Update and review RRC CR and RIL list

 Intended outcome: Endorsed RRC CR and RIL list

 Deadline: One week

* [POST125bis][603][QoE] RRC CR and RIL status (Ericsson)

 Scope: Update and review RRC CR and RIL list

 Intended outcome: Endorsed RRC CR and RIL list

 Deadline: One week

* [Post125bis][750][SONMDT] CR for 36.331 (Huawei)

Scope:

* + - Implement agreements from RAN2#125bis in 36.331 for R18 SONMDT

      Intended outcome:

* + - Agreeable CR in R2-2403859 (Huawei)

     Deadline:

* + - Short
* [Post125bis][751][SONMDT] CR for 38.331 (Ericsson)

Scope:

* + - Implement agreements from RAN2#125bis in 38.331 for R18 SONMDT

      Intended outcome:

* + - Agreeable CR in R2-2403860 (Ericsson)

     Deadline:

* + - Short
* [Post125bis][752][eRedCap] CR for 38.331 (Ericsson)

Scope:

* + - Implement agreements from RAN2#125bis in 38.331 for R18 eRedCap

      Intended outcome:

* + - Agreeable CR in R2-2403861 (Ericsson)

     Deadline:

* + - Short

# Long email discussions, for R2-126, Deadline May 3rd, 10:00 UTC (unless otherwise stated)

Please request R2-126 TDoc numbers for the following email discussions by 3GU according to normal tdoc submission procedure.

* [POST125bis][002][UE capabilities] UE capabilities (Intel)

 Intended outcome: Review Mega CRs implementing RAN1/4 features and RAN2 endorsed CRs during RAN2 125bis. This doesn’t include CRs endorsed over post meeting email discussions.

 Deadline: 2 weeks

* [POST125bis][003][RRC parameters] LS to RAN1 on RRC parameters (Ericsson)

 Intended outcome: Review LS on RRC parameters to RAN1

 Deadline: 2 weeks

* [POST125bis][015][XR] CR to 321 (Qualcomm)

 Intended outcome: Agreable CR to be endorsed in RAN2 126

 Deadline: 2 weeks

* [POST125bis][016][XR] PDCP SN gap reporting (Ericsson)

 Intended outcome: Review and address concerns with PDCP TP, including question on the need of additional condition in [R2-2403361](file:///C%3A%5CUsers%5Cpanidx%5COneDrive%20-%20InterDigital%20Communications%2C%20Inc%5CDocuments%5C3GPP%20RAN%5CTSGR2_125bis%5CDocs%5CR2-2403361.zip)

 Deadline: two weeks

* [POST125bis][019][Emergency Calls] Common solution (Lenovo)

 Intended outcome: Discuss need for a common solution and possible solutions for a common framework

 Deadline: two weeks

* [POST125bis][020][AI/ML PHY] UE side data collection (Mediatek)

 Intended outcome: Discuss new table capturing solution details and discussion on control and visibility, privacy.

 Deadline: two weeks

* [POST125bis][021][AI/ML mobility ] Simulation assumptions and methodology (Oppo)

 Intended outcome: Agree to set of common and RRM prediction use case simulation assumptions and methodology

 Deadline: three weeks

* [Post125bis][401][POS] Aggregated SP-SRS activation/deactivation MAC CE (ZTE)

 Scope: Discuss the design of the new MAC CE for activation/deactivation of SP-SRS with aggregation.

 Intended outcome: Report to next meeting

 Deadline: Long

* [Post125bis][510][R18Mob] RRC CR (Ericsson)

 Scope: Address and Converge on indicated points. Cover meeting agreements.

 Intended outcome: Agreeable CR, updated RIL list, report with agreeable proposals/identified options if neede, all for next meeting

 Deadline: Long

* [Post125bis][516][R18Mob] UE cap CRs (Intel)

 Scope: Cover meeting agreements.

 Intended outcome: Agreeable CRs or TPs 38306, 38331, for next meeting.

 Deadline: Long

* [Post125bis][519][R18 Mob] Power Control Parameters after LTM cell switch (Fujitsu)

Scope: Collect RAN2 input in order to determine impacts and make decision as requested in R1 LS R1-2403683.

 Intended outcome: Report

 Deadline: three weeks

* [POST125bis][803][CE\_enh] RRC CR update and updated RIL list (Huawei)

 Scope:

update RRC CR per the agreements from this meeting and RIL list

Can also discuss how to capture the agreement that the RO mask is not applicable and if any MAC changes need to be made.

Intended outcome: Baseline RRC CR (to be provided in R2-2403913) for next meeting and RIL list (to be provided in R2-2403916)

Deadline: TBD (2 weeks)

* [POST125bis][804][CE\_enh] MAC CR update (ZTE)

 Scope: Updated MAC CR including all agreements from this meeting

Intended outcome: Baseline MAC CR for next meeting (to be provided in R2-2403917)

Deadline: TBD (2 weeks)