3GPP TSG-RAN WG2 Meeting #123 R2-2308969

Toulouse, France, August 21-25, 2023

**Source: Session Chair (Apple)**

**Title: Report from NC Repeater breakout session**

**Status of At-Meeting Email Discussions**

*This subclause is not an Agenda Item. It contains a running summary of the email discussions assigned to take place during the meeting weeks. This section will be moved to an appendix in the final version of the report.*

**[AT123][700][NCR] Organisational Sasha – NCR (Apple)**

 Scope: Organisational discussions and announcements, as needed throughout the meeting weeks

 Intended outcome: Well-informed participants

**[AT123][701][NCR] RRC corrections (ZTE)**

 Scope: rapporteur’s and other RRC corrections from tdocs: R2-2307688, R2-2308069, R2-2308895, R2-2308910, R2-2308911

 Intended outcome: revised 38.331 CR for endorsement in R2-2309051

**[AT123][702][NCR] MAC corrections (Samsung)**

 Scope: rapporteur’s and other MAC corrections from tdocs: R2-2308095

 Intended outcome: revised 38.321 CR for endorsement in R2-2309052

## 7.1 NR network-controlled repeaters

(NR\_NetConRepeater; leading WG: RAN1; REL-18; WID: RP-230175)

Time budget: 0 TU

Tdoc Limitation: 1 tdocs

Corrections. For smaller corrections please contact CR editor / Rapporteur directly.

R2-2307469 Missing agreement and clarifications of in-band network-controlled repeater NEC discussion Rel-18 NR\_netcon\_repeater

*All the tdocs below will be treated as part of a corresponding AT-meeting email dicussion.*

R2-2307500 Correction on 38.304 on NCR Huawei, HiSilicon CR Rel-18 38.304 17.5.0 0350 - F NR\_netcon\_repeater Withdrawn

R2-2307688 Miscellaneous Corrections to NCR RRC Running CR vivo draftCR Rel-18 38.331 17.5.0 NR\_netcon\_repeater

R2-2308069 Introducing support for Network Controlled Repeaters to 38.331 ZTE Corporation (Rapporteur) CR Rel-18 38.331 17.5.0 4162 2 B NR\_netcon\_repeater R2-2306609

R2-2308095 Introducing support for Network Controlled Repeaters to 38.321 Samsung CR Rel-18 38.321 17.5.0 1554 6 B NR\_netcon\_repeater-Core R2-2306608

R2-2308895 RRC corrections for NCR related to security Samsung Electronics Czech draftCR Rel-18 36.331 17.5.0 C NR\_netcon\_repeater

R2-2308910 Small corrections for NCR Ericsson CR Rel-18 38.300 17.5.0 0685 1 B NR\_netcon\_repeater R2-2306606

R2-2308911 Correction on periodicity for NCR beam configuration Ericsson draftCR Rel-18 38.331 17.5.0 F NR\_netcon\_repeater

## Summary

### **Agreed Documents**

### **Post-meeting email discussions**