3GPP TSG-RAN WG2 Meeting #124 R2-2313569

Chicago, USA, Nov. 13th – 17th, 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.*

* **[AT124][750][NCR] Organisational Sasha – NCR (Apple)**

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

Intended outcome: Well-informed participants

* **[AT124][751][NCR] Corrections (Apple)**

Scope: The NCR AI will be handled exclusively by email in this [751] discussion.

Intended outcome: Report in R2-2313831

Deadline: Thursday 2023-16-12 2000

Proposal 1: to note R2-2312012.

Proposal 2: revise the TS 38.331 CR as follows “priorityFlag Indicates the priority for the list of periodic forwarding resources, as specified in TS 38.213 [13], clause 20.”

Proposal 3: to postpone R2-2313195.

Proposal 4: to agree R2-2313508.

Agreements:

R2-2312012 is noted.

The TS 38.331 CR will be revised as follows “priorityFlag Indicates the priority for the list of periodic forwarding resources, as specified in TS 38.213 [13], clause 20.”

R2-2313195 is postponed and can be discussed in the next meeting.

R2-2313508 is agreed.

## 7.1 NR network-controlled repeaters

(NR\_NetConRepeater; leading WG: RAN1; REL-18; WID: [RP-230175](http://ftp.3gpp.org/tsg_ran/TSG_RAN/TSGR_99/Docs/RP-230175.zip))

Time budget: 0 TU

Essential corrections only. For smaller corrections please contact CR editor / Rapporteur directly.

### 7.1.1 Endorsed CRs

All the enbdorsed CRs should be submitted to this meeting updated based on the latest specifications.

R2-2312146 Introduction of UE Capabilities for Rel-18 NCR WI Intel Corporation draftCR Rel-18 38.306 17.6.0 NR\_netcon\_repeater-Core

* Endorsed.

R2-2312147 Introduction of UE Capabilities for Rel-18 NCR WI Intel Corporation draftCR Rel-18 38.331 17.6.0 NR\_netcon\_repeater-Core

* Endorsed.

R2-2312415 Introduction of NCR in TS 38.304 CATT CR Rel-18 38.304 17.6.0 0345 2 B NR\_netcon\_repeater R2-2306610

R2-2312769 Introducing support for Network Controlled Repeaters to 38.331 ZTE Corporation (Rapporteur) CR Rel-18 38.331 17.6.0 4162 4 B NR\_netcon\_repeater R2-2309051

R2-2312887 Introduction of support for Network Controlled Repeaters Samsung CR Rel-18 38.321 17.6.0 1554 10 B NR\_netcon\_repeater-Core R2-2311481

R2-2313104 Introducing support for Network-Controlled Repeaters to 38.300 Ericsson CR Rel-18 38.300 17.6.0 0685 4 B NR\_netcon\_repeater R2-2310898

### 7.1.2 Others

R2-2312012 Discussion on NCR’s behaviours upon TAT expiry Fujitsu discussion Rel-18 NR\_netcon\_repeater

* Noted

R2-2313105 Correction on Periodic and Semi-Persistent FwdResourceSets Ericsson draftCR Rel-18 38.331 17.6.0 F NR\_netcon\_repeater

* Noted

R2-2313195 Correction to p-Max and NS value usage for NCR-MT Nokia, Nokia Shanghai Bell CR Rel-18 38.331 17.6.0 4475 - F NR\_netcon\_repeater

* Postponed

R2-2313371 Correction on the size of SRI field in the NCR related MAC CE Huawei, HiSilicon CR Rel-18 38.321 17.6.0 1723 - F NR\_netcon\_repeater

* Noted.

R2-2313508 Correction of SRI use for NCR Samsung, ZTE draftCR Rel-17 38.321 17.6.0 F NR\_netcon\_repeater-Core

* Agreed.

## Summary

All the tdocs have been discussed offline by email.

### **Agreed Documents**

R2-2313508 is agreed.

R2-2312146 is endorsed.

R2-2312147 is endorsed.

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