3GPP TSG-RAN WG2 Meeting #119-e R2-22xxxxx

Online, 17-26 August 2022

Source: Session Chair (Apple)

Title: Report from session on NCR

# 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.

* [AT119-e][700][NCR] Organisational Sasha – NCR (Apple)

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

Intended outcome: Well-informed participants

Deadline: Friday 2022-08-26 1000 UTC

* [Pre119-e][701][NCR] Summary for Agenda Item 8.1 – ZTE (rapporteur)

Scope: Summary of agenda item 8.1 on NCR.

Intended outcome: Hopefully agreeable proposals

Deadline: Tuesday 2022-08-23 1430 UTC

**8.1 NR network-controlled repeaters**

*(FS\_NR\_NetConRepeater; leading WG: RAN1; REL-18; WID:* [*RP-221229)*](./Docs/RP-221229).zip)

*Time budget: 0.5 TU*

*Tdoc Limitation: 1 tdocs*

8.1.1 Organizational

*Including LSs and any rapporteur inputs.*

[R2-2208108](./Docs/R2-2208108.zip) Work plan for NR network-controlled repeaters ZTE Corporation (Rapporteur) Work Plan Rel-18 FS\_NR\_netcon\_repeater

[R2-2208109](./Docs/R2-2208109.zip) TR 38.867 on network-controlled repeaters management ZTE Corporation (Rapporteur) draft TR Rel-18 38.867 0.1.0 FS\_NR\_netcon\_repeater

8.1.2 General

*Including Identification and authorization of network-controlled repeaters.*

[R2-2208886](Inbox/R2-2208886) [Pre119-e][701][NCR] Summary of AI 8.1 network-controlled repeaters ZTE (rapporteur)

[R2-2207123](./Docs/R2-2207123.zip) Identification and Authorization of Network-Controlled Repeater Intel Corporation discussion Rel-18 FS\_NR\_netcon\_repeater

[R2-2207205](./Docs/R2-2207205.zip) Identification and authorization of Network Controlled Repeater Nokia, Nokia Shanghai Bell discussion Rel-18

[R2-2207285](./Docs/R2-2207285.zip) RAN2 Aspects of Network-Controlled Repeater Qualcomm Inc. discussion Rel-18 FS\_NR\_netcon\_repeater

[R2-2207291](./Docs/R2-2207291.zip) Overview of network-controlled repeaters NEC Telecom MODUS Ltd. discussion

[R2-2207413](./Docs/R2-2207413.zip) Discussion on functionality for NCR-MT Fujitsu discussion Rel-18 FS\_NR\_netcon\_repeater

[R2-2207459](./Docs/R2-2207459.zip) Discussion on identification and authorization of NCR Apple discussion Rel-18 DUMMY Late

[R2-2207485](./Docs/R2-2207485.zip) General consideration on NCR management Huawei, HiSilicon discussion Rel-18 FS\_NR\_netcon\_repeater

[R2-2207517](./Docs/R2-2207517.zip) Identification and Authorization of Network-controlled Repeater CATT discussion Rel-18 FS\_NR\_netcon\_repeater

[R2-2207691](./Docs/R2-2207691.zip) Network-controlled repeaters - key issues Samsung R&D Institute UK discussion

[R2-2207717](./Docs/R2-2207717.zip) Discussion on identification and authorization for network-controlled repeaters Lenovo discussion Rel-18

[R2-2207825](./Docs/R2-2207825.zip) Considerations on NCR authorization and fwd link config Sony discussion Rel-18 DUMMY Late

[R2-2208034](./Docs/R2-2208034.zip) Identification and authorization of NCRs: capabilities and attributes management Philips International B.V. discussion Rel-18 FS\_NR\_netcon\_repeater

[R2-2208110](./Docs/R2-2208110.zip) Considertion on NCR identification and authorization ZTE Corporation, Sanechips discussion Rel-18 FS\_NR\_netcon\_repeater

[R2-2208198](./Docs/R2-2208198.zip) Discussion on RAN2 topics for NCR Ericsson discussion Rel-18 FS\_NR\_netcon\_repeater

[R2-2208293](./Docs/R2-2208293.zip) Initial consideration on Network-controlled repeaters Kyocera discussion Rel-18

[R2-2208390](./Docs/R2-2208390.zip) Identification and authorization of network-controlled repeaters MediaTek Beijing Inc. discussion Rel-18

[R2-2208416](./Docs/R2-2208416.zip) Multi-frequency support to enable control links for NR network-controlled repeaters AT&T discussion Rel-18

[R2-2208447](./Docs/R2-2208447.zip) Discussion on the network-controlled repeater management CMCC discussion Rel-18 FS\_NR\_netcon\_repeater

[R2-2208458](./Docs/R2-2208458.zip) Discussion on NCR Related Procedures vivo discussion

[R2-2208628](./Docs/R2-2208628.zip) Discussion on identification and authorization of Network-controlled Repeaters China Telecom discussion

[R2-2208658](./Docs/R2-2208658.zip) Initial discussion on Network Control Repeater Rakuten Mobile, Inc discussion Rel-18