3GPP TSG RAN WG1 #117 R1-240xxxx

Fukuoka, Japan, 20 – 24 May, 2024

**Agenda item: 7**

**Source: Moderator (Nokia)**

**Title: Discussion on updating references to capture Rel-17 NR over NTN, second round**

**WI code: NR\_NTN\_solutions-Core**

**Release: Rel-17**

**Document for: Discussion and Decision**

# Introduction

In the drafts folder there are 3 draft CRs for capturing the correct references for RAN4 specifications (TS 38.101-5) such that NR over NTN will be possible to implement.

**Location of files:**

[http://10.10.10.10/ftp/RAN/RAN1/Inbox/drafts/7(NR\_uptoR17\_Maint)/NR\_NRN\_references/draft\_CR](http://10.10.10.10/ftp/RAN/RAN1/Inbox/drafts/7%28NR_uptoR17_Maint%29/NR_NRN_references/draft_CR)

**Note:** The intention is that the draft CRs will be incorporated to the alignment CRs for the respective specifications.

Update based on the Wednesday online session: Companies are encouraged to continue commenting on the draft CRs. Views are encouraged until 2 hours before the session where AI 7 will be treated on Thursday.

# Discussion

Please provide input with respect to the draft CR for TS 38.211 ([R1-240abcd 38211CRdraft R17\_rev1.docx](http://10.10.10.10/ftp/RAN/RAN1/Inbox/drafts/7%28NR_uptoR17_Maint%29/NR_NRN_references/draft_CR/R1-240abcd%2038211CRdraft%20R17_rev1.docx)) here:

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| **Companies** | **Correct/Not correct** | **Comments and Views** |
| Ericsson |  | The draft CR was made available during the meeting week and thus we need more time to review it. |
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Please provide input with respect to the draft CR for TS 38.213 ([R1-240abcd 38213CRdraft R17\_rev1.docx](http://10.10.10.10/ftp/RAN/RAN1/Inbox/drafts/7%28NR_uptoR17_Maint%29/NR_NRN_references/draft_CR/R1-240abcd%2038213CRdraft%20R17_rev1.docx)) here:

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Please provide input with respect to the draft CR for TS 38.214 ([R1-240abcd 38214CRdraft R17\_rev1.docx](http://10.10.10.10/ftp/RAN/RAN1/Inbox/drafts/7%28NR_uptoR17_Maint%29/NR_NRN_references/draft_CR/R1-240abcd%2038214CRdraft%20R17_rev1.docx)) here:

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# Summary

Only limited input has been received:

* Ericsson requested more time to review the draft CRs.
* Offline a comment was received that the draft CR for TS 38.214 is not needed, as this specific part of the specification is related to access to shared spectrum, so if the intention is to explicitly exclude shared spectrum access, the draft CR for TS 38.214 is not needed.
* Additionally, it has been pointed out during Wednesday online session that TS 38.211 does not in general carry a reference to TS 38.101, and hence the update on the section 2 would not be needed.

**Recommendation**

Revisit this topic at RAN1#118.