**3GPP TSG RAN WG2 Meeting #131 R2-250xxxx**

Bengaluru, India, Aug 25th – 29th, 2025

Agenda Item: 8.0.1

Source: Xiaomi

Title: Comment for [POST131][005][UE caps] UE capability CRs (Xiaomi)

Document for: Discussion and Decision

# Introduction

* [POST131][005][UE caps] UE capability CRs (Xiaomi)

Intended outcome: Agree to Mega CRs, 38.331 and 38.306

Deadline: CR capturing RAN1/4 feature list – Thursday, Sept. 4

CR merging all RAN2 endorsed CRs as well - Tuesday, Sept. 9

Companies providing input to this email discussion are requested to leave contact information below.

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# Comment

Companies are invited to provide comments **if there’s a change that is not agreeable**. Other comments are welcomed.

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| **Comment Index** | **Capability IE/FG** | **Specification**  **(306/331)** | **Comment** | **Proposed Change** |
| OPPO001 | 46-1/2/3 | 331,306 | They are now implemented as MRDC Parameter,  MRDC-Parameters-v1900  While based on our R4 colleagues, MPR reduction were discussed for CA case, rather than MRDC. | Avoid implementation those features as MRDC parameters (in both 331 and 306) |
| OPPO002 | 46-4/5 | 331,306 | Based on our R4, there is no case where UE report both features, since the support of 46-5 already includes the support of 46-4 | Suggest implement 46-4/5 as a same capability, with two ENUMERATED values pointing to 46-4 and 46-5. |
| OPPO003 | 49-1 | 331,306 | Currently this feature is reported via UE-MRDC-Capability only, but looking at the values in this feature    Clearly, the first/third/fourth case is related to NR-SA and NR-DC that should be implemented via UE-NR-Capability. | Implement the values of this feature separately via UE-MRDC-Capability and UE-NR-Capability. |
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