**3GPP TSG-RAN WG2 Meeting #113b-e Draft R2-2104352**

**Online, 12 Apr – 20 Apr 2021**

**Title:** Reply LS on Conditional PSCell Addition/Change agreements

**Response to:**

**Release:** Rel-17

**Work Item:** LTE\_NR\_DC\_enh2-Core

**Source:** RAN2

**To:** RAN3

**Cc:**

**Contact Person:**

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**Attachments**: -

**1. Overall Description:**

RAN2 thanks RAN3 for the Reply LS R3-211338 on Conditional PSCell Addition/Change agreements.

In RAN2#113bis-e, RAN2 made the following agreements on CPAC:

* Source SN provides the candidate cells and it sets the execution condition per candidate cell. Signalling details are FFS (e.g. which messages and steps).
* Blind Inter-SN CPC that SN initiated inter-SN change can be triggered without measurement by the source SN is not precluded (but RAN2 will not optimize it)
* FFS whether it is possible for the target SN to come up with alternative candidate cells other than what suggested by the ‎source SN.

RAN2 did not discuss yet whether to use an RRC container per candidate target PSCell or a single container for multiple candidate target PSCells.

RAN2 also did not discuss yet the 2 alternatives mentioned by RAN3 to handle the executions conditions and RRC configurations for candidate target PSCells in SN-initiated inter-SN CPC.

**2. Actions:**

**To RAN3:**

**ACTION:** RAN2 respectfully asks RAN3 to take the above information into account.

**3. Date of Next TSG WG RAN2 Meetings:**

TSG-RAN WG2 Meeting #114-e 19 - 27 May, 2021 E-meeting

TSG-RAN WG2 Meeting #115-e 16 -27 Aug, 2021 E-meeting