**3GPP TSG-RAN WG2 Meeting #125 R2-240xxxx**

**Athens, Greece, February 26th – March 1st, 2024**

**Title:** Draft LS on SCPAC inter node agreements

**Response to:** -

**Release:** Rel-18

**Work Item:** NR\_Mob\_enh2-Core

**Source:** Ericsson (To be RAN2)

**To:** RAN3

**Cc:** -

**Contact Person:**

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Attachments:

**1. Overall Description:**

RAN2 would like to inform RAN3 of the agreements below related to updates to RRC inter node signalling for Subsequent CPAC. RAN2 will incorporate these agreements into TS 38.331.

* The MN includes information to the target SN about subsequent CPAC configurations in MN format, in the CG-ConfigInfo that is included in SN Addition Request or SN Modification Request at normal PSCell addition/change.
* The target SN provides to the MN information about modified S-CPAC configurations in CG-Config in the response message SN Addition/Modification Request Acknowledge.
* The conditionalReconfiguration is included in the sourceConfigSCG (in CG-ConfigInfo) from the MN to the target SN.
* Can include the TP in the RRC CR and review in the RRC CR discussion.

**2. Actions:**

**To SA5**

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

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

3GPP TSG RAN WG2#125bis 15 - 19 April 2024 Changsha, China

3GPP TSG RAN WG2#126 20 - 24 May 2024 Fukuoka, Japan