3GPP TSG-RAN WG3 Meeting #128 R3-25xxxxX

**Malta, MT, 19th – 23rd May 2025**

Agenda Item: 15.2

Source: Huawei, Ericsson, CATT

Title: (TP for TS 36.300) Support of Full eNB as Regenerative Payload - TNL & UP aspetcs

Document for: Other

# 5 TP for TS 36.300 against R3-250861

<<<<<<<<<<<<<<<<<<<< Change Begins >>>>>>>>>>>>>>>>>>>>

### 23.21.5 Switchover

<<<<<<<<<<<<<<<<<<<< Unchanged Texts Omitted >>>>>>>>>>>>>>>>>>>>

#### 23.21.5.3 Procedures

The NTN control function determines the point in time when the feeder link switchover between two eNBs is performed. For BL UEs and UEs in enhanced coverage, the transfer of the affected UEs' context between the two eNBs at feeder link switchover is performed by means of either S1 based or X2 based handover, and it depends on the eNBs' implementation and configuration information provided to the eNBs by the NTN Control function.

NOTE: In case of TNL address change due to feeder link switchover, existing procedures (e.g., Path Switch Request procedure, E-RAB Modification Indication procedure) may be used.

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