**3GPP TSG-RAN WG2 #129bis draft-R2-250XXXX**

**Wuhan, China, 7 – 11 April 2025**

**Title: [**Draft] Reply LS on NR NB-IoT in-band operation

**Response to:** - R4-2503035

**Release:** Rel-19

**Work Item:** TEI18

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

**To:** RAN4

**Cc:** RAN1

**Contact Person:**

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Attachments: None

**1. Overall Description:**

RAN2 has discussed the RAN4 assumptions related to the introduction of the inband operation for NTN IoT in NR NTN and can confirm that the assumptions are aligned with RAN2 understanding.

RAN2 will continue to assess if any clarification in RAN2 specs is needed in the next RAN2 meeting.

**2. Actions:**

**To RAN WG 4:**

RAN2 respectfully confirms RAN4 assumptions regarding the introduction of the inband operation for NTN IoT in NR NTN.

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

TSG RAN WG2 Meeting #130 19th May – 23rd May 2025 Malta

TSG RAN WG2 Meeting #131 19th May – 23rd May 2025 India