**3GPP TSG-RAN WG2 Meeting #130 R2-250xxxx**

**Saint Julian’s, Malta, 19 – 23 May 2025**

**Title: [DRAFT]** Reply LS on LS on RTP retransmission

**Response to:** R2-2503341 / S4-250739

**Release:** Release 19

**Work Item:** NR\_XR\_Ph3-Core

**Source:** Nokia [TSG RAN WG2]

**To:** TSG SA WG4

**Cc:** TSG SA WG2

**Contact Person:**

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**Send any reply LS to: 3GPP Liaisons Coordinator,** [**mailto:3GPPLiaison@etsi.org**](mailto:3GPPLiaison@etsi.org)

**Attachments:** -

**1. Overall Description:**

RAN2 would like to thank SA4 for the LS on RTP retransmission. RAN2 discussed the handling of RTP retransmissions and concluded that it may be beneficial for the RAN to be able to distinguish the source stream from the retransmission stream (e.g. to give a higher priority to the retransmission stream). From a RAN2 perspective, this only requires two separate QoS flows to be configured (one for the source stream and another one for the retransmission stream) and no new mechanisms are required.

**2. Actions:**

**To SA4 group.**

**ACTION:** RAN2 respectfully asks SA4 to take RAN2 feedback into account.

**3. Date of Next TSG-RAN WG2 Meetings:**

RAN2#131 from 2025-08-25 to 2025-08-29 Bengaluru, IN

RAN2#131bis from 2025-10-13 to 2025-10-17 Prague, CZ