**3GPP TSG-RAN WG2 Meeting #127bis DRAFT R2-2409273**

**Hefei, China, 14 – 18 October 2024**

**Title: [DRAFT]** LS on appropriate range and granularity of bit rate adaptation for XR applications

**Response to:** -

**Release:** Release 19

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

**Source:** Qualcomm Incorporated [to be RAN WG2]

**To:** SA WG4

**Cc:** -

**Contact Person:**

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**Attachments:** -

**1. Overall Description:**

RAN2 are discussing MAC-layer signaling enhancements to enable XR applications to adapt bit rates in response to uplink congestion. To proceed with the design, RAN2 would like to request input from SA4 on the appropriate range and granularity of uplink bit rates that need to be supported for the signaling enhancements.

**2. Actions:**

**To SA4:**

**ACTION:** RAN2 respectfully requests SA4 to provide input on the appropriate range and granularity of uplink bit rates that need to be supported in the aforementioned signaling enhancements.

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

RAN2#128 18 Nov to 22 Nov 2024 Orlando, USA

RAN2#129 17 Feb to 21 Feb 2025 Athens, Greece