**3GPP TSG-RAN WG3 Meeting #112-e R3-21xxxx**

**E-meeting, 17-28 May 2021**

**Title: [Draft] Reply LS on LS Reply on QoS Monitoring for URLLC**

**Response to:** S5-211350 LS Reply on QoS Monitoring for URLLC

**Release: Rel-16**

**Work Item:**

Source: Huawei [to be RAN3]

**To: SA5**

**Cc:**

**Contact person:**

Name: Hongzhuo Zhang

Tel. Number:

E-mail Address: zhanghongzhuo(at)huawei(dot)com

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

**Attachments:** **None**

# 1 Overall description

RAN3 thanks SA5 for the LS reply on QoS Monitoring for URLLC.

RAN3 discussed and would like to provide the following feedbacks:

* UL packet delay result reported by NG-RAN excluding the UL D1 packet delay for QoS monitoring is now supported over NG-U (specified in TS 38.415).
* The RAN part delays reported on NG-U are average delays based on measurements defined in TS 38.314 and are not suitable for calculation of distribution of packet delays.
* If SA5 is requesting packet delay distribution measurements on per UE or per packet basis, it is RAN3 understanding that SA5 should consult RAN2 for the definition of per UE or per packet level RAN part delays if needed.

# 2 Actions

**To SA5**

**ACTION:** RAN3 respectfully asks SA5 to take the above feedback into account.

# 3 Dates of next RAN3 meetings

3GPP TSG RAN3#113-e 16-26 Aug 2021 E-Meeting