**3GPP TSG-RAN WG3 Meeting #114-eR3-216135**

**Online, November 1st – 11th 2021**

**Title:**  [Draft] Support for RAN visible QoE metrics

**Response to:** -

**Release:** Rel-17

**Study Item:** NR\_QOE

**Source:** Ericsson [To be RAN3]

**To:** SA4

**Cc:** -

**Contact Person:**

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

**Attachments:** -

**1. Overall description:**

RAN3 agreed to support the following RAN visible QoE metrics for DASH and VR service types:

* Buffer Level
* Playout Delay for Media Startup

RAN3 would also like to check with SA4 whether different reporting periodicities (i.e. RAN visible QoE report separately from legacy QoE report) for an application measurement session can be supported?

**2. Actions:**

**To 3GPP SA4**

**ACTION:**

Given that the Application layer shall provide the RAN visible QoE metrics requested by the RAN node to the RRC layer, RAN3 would like to respectfully ask SA4 to consider if there is any corresponding SA4 specification impact, and to provide the necessary specification support, if applicable.

**3. Date of next TSG RAN WG3 meeting:**

RAN3#114-bis-e January 17th  - 26th 2022 Online