**3GPP TSG-RAN WG3 Meeting # 113-e *R3-21xxxx***

**Online, 16-26 August 2021**

**Title:** DraftReply LS on Positioning Reference Units

**Response to:** LS on Positioning Reference Units (PRUs) for enhancing positioning performance (R3-213109)

**Release:** Rel-17

**Work Item:** NR\_pos\_enh

**Source:** RAN3

**To:** RAN1, RAN2

**Cc:** SA2

**Contact Person:**

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

**Attachments:**

**1. Overall Description:**

On the basis of the information given by RAN1, RAN3 could not reach consensus on what PRUs are: e.g. a function residing in some TRPs, or a subset of a UE.

If the PRU is realized as a UE, then RAN3 believes there are no RAN3 specification impacts.

Otherwise, if the PRU is realized as a TRP then there is no consensus in RAN3 at this time on which specification impacts (if any) the PRU would have.

**2. Actions:**

**To RAN1 and RAN2**

**ACTION:** RAN3 kindly asks RAN1 and RAN2 to take the above into account.

**3. Date of Next TSG-RAN WG3 Meetings:**

TSG-RAN WG3 Meeting #114-e November 2021 E-Meeting

TSG-RAN WG3 Meeting #114bis-e January 2022 E-Meeting