**3GPP TSG-RAN WG3 Meeting #114-e *R3-21xxxx***

**E-meeting, 01-11 Nov 2021**

**Title: Draft reply LS on location estimates in local co-ordinates**

**Response to: LS R1-2108509 on determination of location estimates in local co-ordinates**

**Release: Rel-17**

**Work Item:**

Source: Huawei [to be RAN3]

**To: RAN1, SA2**

**Cc: RAN2**

**Contact person:**

Name: Philippe Reininger

E-mail Address: philippe.reininger@huawei.com

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

**Attachments:** **None**

# 1 Overall description

RAN3 would like to thank RAN1 for the reply LS on determination of location estimates in local co-ordinates.

RAN3 also would like to provide the additional information and clarify previous LS R3-214312 that, the local coordinates are only applicable for gNB in current RAN3 specifications via NRPPa signaling and the local coordinates for LTE RAT-dependent positioning could be retrieved by OAM.

# 2 Actions

**To RAN1, SA2**

**ACTION:** RAN3 respectfully asks RAN1 and SA2 to take the above information into account.

# 3 Dates of next RAN3 meetings

3GPP TSG RAN3#115e 02/2022 E-Meeting