**3GPP TSG-RAN WG3 Meeting #113-e R3-213611**

**E-meeting, 16-27 Aug 2021**

**Title: Reply LS on determination of location estimates in local co-ordinates**

**Response to: LS S2-2105124 on determination of location estimates in local co-ordinates**

**Release: Rel-17**

**Work Item: Enhancement to the 5GC LoCation Services-Phase 2 (5G\_eLCS\_ph2)**

Source: Huawei [to be RAN3]

**To: SA2**

**Cc: RAN1, RAN2**

**Contact person:**

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**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 SA2 for their LS on determination of location estimates in local co-ordinates.

RAN3 also would like to provide the information that, the local coordinates are applicable to all RAT-dependent positioning methods. RAN3 does not assume any limitation on RAT-dependent positioning methods when defining the local co-ordinates in RAN3 specifications.

# 2 Actions

**To SA2**

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

# 3 Dates of next RAN3 meetings

3GPP TSG RAN3#114e 11/2021 E-Meeting

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