**3GPP TSG-RAN WG2 Meeting #112-e draft0\_R2-200xxxx**

**Online, 2 – 13 November 2020**

**Title: [DRAFT]** LS on geo-area confinement

**Response to:**

**Release:** Rel-17

**Work Item:** NR\_SL\_enh

**Source:** OPPO [To be RAN2]

**To:** SA2

**Cc:**

**Contact Person:**

#### **Name:** Bingxue Leng

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**1. Overall Description:**

According to WID RP-201516, Rel-17 NR sidelink enhancement WI need accomplish the work for following objective:

5. Define mechanism to ensure sidelink operation can be confined to a predetermined geographic area(s) for a given frequency range within non-ITS bands [RAN2].

* This applies areas where there is no network coverage.

RAN2 has achieved agreement in RAN2 #112 e-meeting on this objective as following:

Agreements on geo-area confinement for non-ITS sidelink band:

1: The Objective 5 in Rel-17 SL enhancement WI can be supported by Rel-16 SA2 spec, TS 23.287. RAN2 to confirm that no extra standard efforts need to be done in RAN WGs towards this objective. RAN2 consider this objective completed.

**2. Actions:**

**To SA2 group**

RAN2 respectfully requests SA2 to take the RAN2’s agreement above into account and specify it, if it was not supported yet.

**3. Date of Next TSG-RAN2 Meetings:**

3GPPRAN2#113 25 January – 5 February 2021 E-meeting

3GPPRAN2#113-bis 12-21 April 2021 E-meeting