**3GPP TSG RAN WG1 Meeting #101 R1-200xxxx**

**e-Meeting, May 25th - June 5th, 2020**

**Title: [Draft]** LS on sidelink synchronization timing reference

**Response to:**

**Release:** Rel-16

**Work Item:** 5G\_V2X\_NRSL-Core

**Source:** RAN1

**To:** RAN4

**CC:**

**Contact Person:**

#### Name: Teng Ma

E-mail Address: mateng@catt.com

# 1. Overall Description:

In NR V2X synchronization discussion, RAN1 reached the following agreements:

|  |
| --- |
| Agreements:* For sidelink transmission, when gNB/eNB is used as the synchronization reference, the timing determination mechanism in LTE V2X is reused in NR V2X, i.e. DL timing is used.
 |

**2 Actions:**

**To RAN WG2:**

RAN1 respectfully asks RAN4 to take the agreements above into account and provide feedback, if any.

**3 Date of Next RAN WG1 Meetings:**

TSG-RAN WG1 Meeting #102 24 - 28 Aug. 2020, Online

TSG-RAN WG1 Meeting #102bis 12 - 16 Oct. 2020, China