**3GPP TSG-RAN WG2 Meeting #112 electronic R2-20xxxxx**

**2 – 13 November 2020**

**Title: [Draft]** Reply LS on defined values for V field in the Release 14 specification of MAC header

**Response to:** IEEE 1609 WG Liaison Message to 3GPP regarding defined values for V field in the Release 14 specification of MAC header (R2-2008769)

**Release:** Release 14

**Work Item:** LTE\_V2X-Core

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

**To:** IEEE 1609 WG

**Cc:** RAN1, RAN, IEEE VTS President, Abbas Jamalipour (a.jamalipour@gmail.com)

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

**Attachments:** None

**1. Overall Description:**

RAN2 would like to thank IEEE 1609 WG for the LS regarding defined values for V field in the Release 14 specification of MAC header (R2-2008769).

RAN2 confirms that in the current Rel-14/15/16 LTE specifications the V field value, i.e. 0b0100, in SL MAC header is not used, and would like to inform IEEE 1609 WG that 3GPP RAN2 agreed to not introduce this new V field value into Release 14/15/16 LTE specifications to support unicast for LTE V2X sidelink communication. This decision is made mainly based on the consideration that introduction of a new V field value is a non-backward compatible change to the 3GPP specifications already frozen.

RAN2 respectfully invites IEEE to take the above decision from 3GPP RAN2 into account for the development of LTE-V2X related standards (e.g. IEEE std.1609-3). RAN2 would also like to inform IEEE that 3GPP will consider the situation regarding LTE-V2X in the incoming IEEE LS in the future.

**2. Actions:**

RAN2 respectfully asks IEEE 1609 WG to take above information into consideration.

**3. Date of Next TSG-RAN WG2 Meetings:**

TSG RAN WG2 Meeting #113e 25 January – 5 February 2021 eMeeting