**3GPP TSG-RAN WG2 Meeting #114-e R2-210xxxx**

**E-Meeting, May 2020**

**Title:** LS on time gap information in SCI

**Response to:**

**Release:** Rel-17

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

**Source:** RAN2

**To:** RAN1

**Cc:**

**Contact Person:**

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**Attachments:** none

**1. Overall Description:**

In RAN2#113bis, RAN2 reached the following working assumption

19: Working assumption: SL HARQ RTT timer can be derived from the retransmission resource timing when the SCI indicates a retransmission resource. FFS whether explicitly configured SL HARQ RTT timer may be still required. If big problem is identified next meeting, we can revisit it.

based on the common understanding in RAN2 that the RX UE can determine the time location of the next retransmission resource(s) of the TX UE (assuming that resource is not reselected by the TX UE due to e.g. pre-emption/UL-SL prioritization) based on the “time resource assignment” field. In RAN2#114bis, some companies had some doubts as to whether this is always possible. RAN2 would therefore like to confirm its understanding with RAN1.

**Q1**: Can RAN1 confirm that it is feasible for the Rx-UE to determine the time location of the next retransmission resource(s) of the TX UE (assuming that resource is not reselected by the TX UE)based on the “Time resource assignment” field in SCI for the case when 1) PSFCH is configured and 2) when PSFCH is not configured?

**2. Actions:**

**To RAN WG1**: RAN2 respectfully requests RAN1 to feedback on Q1 above.

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

TSG RAN WG2 Meeting #115-e 16 August – 27 August 2021 eMeeting

TSG RAN WG2 Meeting #116-e 1 November– 12 November 2021 eMeeting