**3GPP TSG-RAN WG2 #113 electronic *R2-2102328***

**Online, Jan 25 – Feb 5, 2021**

Agenda Item: 6.4.3

Source: LG (rapporteur)

Title: Draft summary of email discussion [POST113-e][701][V2X/SL] Response LS to RAN1 LS (LG)

Document for: Discussion, Decision

# Introduction

This is to kick off the following email discussion:

* [POST113-e][701][V2X/SL] Response LS to RAN1 LS (R2-2102328) (LG)

 **Scope:** Prepare response LS to RAN1 based on the agreement made in the discussion of R2-2102190. We can confirm RAN2 can do the necessary spec update and indicate RAN2 will let RAN1 updated once spec update is completed.

 **Intended outcome:** Approved LS in R2-2102196

 **Deadline:** Short (3/2 11:00 UTC)

# Discussion

As already clarified by RAN2 chairman’s guideline, RAN2 can do the necessary MAC spec update related to Option 1’ for Mode 2 based on RAN1 LS [1]. Note that this principle is also aligned with that of Mode 1 operation agreed in RAN2#113-e meeting.

**Question 2.1: Do you agree to approve contents of draft LS [2]? In case when you have any comments on wording/sentence of draft LS, please provide it directly.**

|  |  |  |
| --- | --- | --- |
| Company | Answer (yes or no) | Comments |
| Ericsson | No | RAN2 has actually agreed Option 2, level 3 logical slots. We have suggested rewording in the LS draft.  |
| Sharp | Yes | In our understanding, RAN1 only asked whether RAN2 can do the specs update. Note that “resource reservation period” in RAN1 LS and “CG period” in RAN2 discussion are two different things, although they share same value ranges. Since option 1’ in RAN1 would cause change to 8.1.7 of TS38.214 which is referred in RAN2’s specs, the motivation for RAN 1 LS is to confirm whether RAN2 can update the corresponding specs to adjust for the change in 8.1.7 of TS38.214. Once RAN2 inform the specs can be updated, RAN1 would automatically agree the corresponding CR and drop the other one. Thus, we basically agree with rapporteur’s version and don’t think to clarify Level 3 logical slots is necessary. |
| ZTE | No | We think we should directly answer RAN1’s question: RAN2 can do the specification update necessary to implement Option 1’. As for the clarification of Level 3 logical slots, it is out of the scope of RAN1’s LS. |

#### Summary 2.1:

|  |  |
| --- | --- |
| Answer | Number of supporting companies |
| Yes |  |
| No |  |

# Reference

[1] R1-2011922 LS on the resource reservation period LG Electronics

[2] R2-2102196 [Draft] Response LS to RAN1 on the resource reservation period LG Electronics