**3GPP TSG RAN WG1 Meeting #101-e R1-2004807**

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

**Title:** [Draft]ReplyLS on Intra-UE Prioritization

**Response to:** R1-2003259 (R2-2004121)

**Release:** Release 16

**Work Item:** NR\_IIOT-Core

**Source:** LG Electronics [TSG RAN WG1]

**To:** TSG RAN WG2

**Cc:**

**Contact Person:**

#### Name: Duckhyun Bae

E-mail Address: duckhyun.bae@lge.com

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

**Attachments:** -

**1. Overall Description:**

RAN1 would like to thank RAN2 for their LS. RAN1 discussed and analysed the impacts of the two options in the LS. As a result, RAN1 agreed that Option 1 is more preferable/feasible than Option 2:

**Agreement**

RAN2 changes MAC specification to accommodate current PHY behaviour. With this option, MAC will avoid providing second MAC PDU with the same L1 priority to PHY, meaning that PHY would transmit the packet with lower LCH priority data.

**2. Actions:**

**To RAN2 group.**

**ACTION:** RAN1 respectfully asks RAN2 to take the above information into account.

**3. Date of Next TSG-RAN WG1 Meetings:**

3GPPRAN1#102-e 17 Aug - 28 Aug 2020 e-Meeting

3GPPRAN1#103-e 26 Oct – 14 Nov 2020 e-Meeting