**3GPP TSG-RAN WG2 Meeting #121bis-e DRAFT\_** **R2-2304233**

Online, 17 - 26 April, 2023

**Title: [Draft]** LS response on SL LBT failure indication and SL consistent LBT failure granularity

**Response to:** R2-2302407(R1-2302118)

**Release:** Rel-18

**Work Item:** NR\_SL\_enh2

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

**To:** RAN1

**Cc:** -

**Contact person:** Xiao XIAO

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

**Attachments:** -

# 1 Overall description

RAN2 would like to thank RAN1 for the LS reply on SL LBT failure indication and consistent SL LBT failure.

Based on further discussions, RAN2 agreed that in SL-U the granularity of SL LBT failure indication is per SL RB set, i.e. when PHY notifies SL LBT failure for an SL transmission, MAC needs to be informed by PHY of the SL RB set(s) for which SL LBT failure happens. In addition, RAN2 also agreed that SL consistent LBT failure is detected per SL RB set in MAC.

# 2 Actions

**To RAN1**

RAN2 respectfully asks RAN1 to take into account the above information and carry out necessary specification work (if any) based on the above RAN2 agreements.

# 3 Dates of next TSG-RAN WG2 meetings

TSG RAN WG2 Meeting #122 May 22 – May 26, 2023 Incheon, KR

TSG RAN WG2 Meeting #123 August 21 – August 25, 2023 Toulouse, FR