**3GPP TSG RAN WG2 #116bis-e R2-220xxxx**

**e-Meeting, 17-26 Jan, 2022**

**Title: [Draft] Reply LS on the L1 aspects of small data transmission**

**Response to: R2-2200073 (R1-2112782)**

**Release: Rel-17**

**Work Item: NR\_SmallData\_INACTIVE-Core, NR\_redcap**

**Source: [to be] RAN2**

**To: RAN1**

**Cc:**

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

# 1 Overall description

RAN2 thanks RAN1 for the LS in R2-2200073. Based on the agreements in RAN1, RAN2 agreed the following:

|  |
| --- |
| => RAN2 confirms that SDT will be configured only on initial BWP and there is no L1 ACK feedback for CG-SDT. |

For the above agreement, RAN2 would like RAN1 to confirm that the separate BWP in case of REDCAP can still be considered as the initial BWP and SDT resources can hence be configured on this BWP for REDCAP UEs.

With regards to the RAN1 question whether there is any restriction on the candidate values of CG period, RAN2 agreed that there is no restriction from RAN2 perspective.

# 2 Actions

**To RAN1**

**ACTION:** RAN2 respectfully asks RAN1 to take the above information into account for their specification work and to answer the following question:

**Question to RAN1:** RAN2 would like RAN1 to confirm that the separate BWP in case of REDCAP may still be considered as the initial BWP and SDT resources can hence be configured on this BWP for REDCAP UEs.

# 3 Dates of next TSG RAN2 meeting

The dates of the next RAN2 meetings can be found at the following link:

<https://portal.3gpp.org/Home.aspx?tbid=380&SubTB=380#/>