3GPP TSG-RAN WG2 Meeting #119-e R2-22xxxxx

Online, 17-26 August 2022

Source: Huawei, HiSilicon

Title: Summary of [POST119-e][302][Sdata] UP open issues and CR to 38.321 (Huawei)

# Issues for the CR

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| **Company** | **Change1-17** | **Issue in the Change** | **Propose TP** |
| LG | Change5 | We think “if CG-SDT procedure is ongoing” and “if cg-SDT-TimeAlignmentTimer is running” are same conditions. The proposed text may cause misunderstanding that there is a case when the CG-SDT procedure is ongoing but the cg-SDT-TimeAlignmentTimer is not running | Remove one of “CG-SDT procedure is ongoing” or “cg-SDT-TimeAlignmentTimer is running”. We slightly prefer to remove the second one.“If CG-SDT procedure is ongoing” is sufficient. |
| LG | Change6 | “triggered as in clause 5.27” is not needed. | Remove “triggered as in clause 5.27”.“If CG-SDT procedure is ongoing” is sufficient. |
| LG | Change4 | Same text as in Chang5 and Change6 is preferred.“if there is an on-going CG-SDT procedure as in clause 5.27”. | “If CG-SDT procedure is ongoing” is sufficient. |
| LG | Change8 | To simplify the change, the cg-SDT-TAT can be added to the existing text. Then, new text can be removed. The retransmission is allowed only for initial CG-SDT transmission is clear from the procedure text. | “If *cg-RetransmissionTimer* or *cg-SDT-RetransmissionTimer* is configured, retransmissions with the same HARQ process may be performed on any configured grant configuration if the configured grant configurations have the same TBS.” |
| LG | Change13 | We think 8356 like change is better because the logicalChannelSR-DelayTimeer itself is a timer used for SDT. | Suggest 8356 like change.1> else if BSR is triggered for a logical channel for which *logicalChannelSR-DelayTimerApplied* with value *true* is configured by upper layers and SDT procedure is on-going according to clause 5.27:2> start or restart the *sdt-LogicalChannelSR-DelayTimer*.1> else:2> if running, stop the *logicalChannelSR-DelayTimer*.2> if running, stop the *sdt-LogicalChannelSR-DelayTimer*. |
| LG | Change10 | “if configured” is redundant. | Remove “if configured”. |
| LG | Change14 | We don’t see the need to add “if CG-SDT-TAT is running”. What’s the problem with considering the CG-SDT-TAT expired even if it is not running? | Undo the change. |
| Xiaomi | Change2 | “the HARQ process” is not clear, as the sentence does not mention whether “the initial CG-SDT transmission for CCCH message” is included in “the HARQ process”. | - *cg-SDT-RetransmissionTimer*: the duration after a configured grant (re)trasnmission of the initial CG-SDT transmission for CCCH message when the UE shall not autonomously retransmit the initial CG-SDT transmission for CCCH message. |

# Summary