**3GPP TSG-RAN WG2 Meeting #123bis** **R2-23xxxxx**

**Xiamen, China, 9th-13th October, 2023**

**Agenda item: 7.5.1**

**Source: LG Electronics Inc. (Rapporteur)**

**Title: [Post123bis][026][XR] 38.323 Running CR (LG)**

**Document for: Discussion and Decision**

# Introduction

This document collects the comments received during the following email discussion on PDCP running CR for XR.

* [POST123bis][026][XR] 38.323 Running CR (LG)

Scope:

- Review running CR

- Identify open issues

- Get inputs for subset of open issues (focus on more detailed open issues that would help with CR finalisation).

 Deadline: long

# Contact information

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| --- | --- | --- |
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# Discussions

Companies can provide comments and suggestions to the PDCP running CR:

|  |  |  |  |
| --- | --- | --- | --- |
| Company + Issue Number (e.g., L001) | Issue | Comments and proposed changes | Rapporteur comment |
| VF\_001 | *Definition of the discardTimerForLowImportance in 7.3 is not aligned with the description* | This timer is configured only for DRBs. The duration of the timer is configured by upper layers TS 38.331 [3]. In the transmitter, a new timer is started upon reception of an SDU belonging to a lower importance PDU Set from upper layer if *psi-BasedDiscard is configured* |  |
| APPLE\_001 | Definition of Delay-critical PDCP SDU is not clear enough | **Delay-critical PDCP SDU**: the PDCP SDU for which the remaining time value till *discardTimer* expiry is less than a [threshold]. |  |
| V\_001 | Functions | Timer based PDU set discard:I assume it should be “PDU set based discard”. My understanding is: in case PDU set based discard is configured, no matter one PDCP SDU is discarded based on what reason (e.g. Timer based, or PSI based), the PDU(s) in the same PDU set should be discarded. Thus, it is not just “timer based PDU set discard”, while it should be “PDU set based discard” |  |
| V\_002 | “- if *psi-BasedDiscard* is activated, and the PDCP SDU belongs to a lower importance PDU Set:” | Suggest to:“- if *psi-BasedDiscard* is activated, and the PDCP SDU belongs to a low~~er~~ importance PDU Set:”Otherwise, the IE should be “*discardTimerForLowerImportance*” |  |
| V\_003 | Data volume calculation | I assume the else part should be in brackets as it is still FFS as below:FFS what to report for the case of not PDU set discard configured |  |

# Conclusion

TBD