**3GPP TSG-RAN WG2 Meeting #124** **R2-23xxxxx**

**Chicago, IL, USA, November 13 – 17, 2023**

**Agenda item: 7.5.1**

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

**Title: [Post124][042][XR] 38.323 CR (LG)**

**Document for: Discussion and Decision**

# Introduction

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

* [POST124][042][XR] 38.323 CR (LG)

Intended outcome: Agree to CR

Deadline: 2 weeks

# Contact information

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# Discussions

Companies can provide comments and suggestions to the PDCP CR:

|  |  |  |  |
| --- | --- | --- | --- |
| Company + Issue Number (e.g., L001) | Issue | Comments and proposed changes | Rapporteur comment |
| N001 | Editorial | Just to make sure: the final version needs to remove changes on changes, and the Annex. |  |
| N002 | 3.1 and 5.6 Delay Critical | While we understand modifying the definition makes the procedure on data volume lighter, we would prefer sticking to the previous text to avoid specifying a behaviour within a definition. |  |
| N003 | " including both already stored PDCP SDUs and newly received PDCP SDUs" | We do not recall an agreement justifying this, so unless we have misunderstood something, this change should be removed. |  |
| N004 | 5.3 : "stored" | We do not recall an agreement justifying changing how discard operates (the change also affects legacy operation). So unless we have misunderstood something, this change should be removed. |  |
| A001 | psi-BasedDiscard (5.2.1 and 7.3 *)* | The current text uses in sections 5.2.1 and 7.3 the term *“if psi-BasedDiscard is configured and PSI based SDU discard is activated”*. However, the RRC CR does not have a configuration for *psi-BasedDiscard*, we just have a capability there, since RAN2 agreed to control PSI based discard with a MAC CE. On the other hand, we have an RRC config for the new discard timer (*discardTimerForLowImportance*) which the network only configures if *psi-BasedDiscard* is supported by the UE.  So, the PDCP CR may use *“if discardTimerForLowImportance is configured and PSI based SDU discard is activated”* instead. |  |
| A002 | Identify that PSI based discarding is activated by MAC (5.2.1 and 7.3) | Add a reference to the MAC spec for places where the term “PSI based SDU discard” is used, e.g., “PSI based SDU discard is activated as specified in TS 38.321 [4]”, for linking and identification. |  |
|  |  |  |  |

# Conclusion

TBD