3GPP TSG-RAN WG2 #130 R2-250xxxx

**St. Julians, Malta, May 19 – May 23, 2025**

**Agenda item:**8.7.1 (NR\_XR\_Ph3-Core)

**Source:** LG Electronics

**Title:** Discussion of [POST129bis][504][XR] PDCP running CR (LGE)

**Document for:** Report

# 1. Introduction

This document summarizes the discussion of the following offline discussion.

* [POST129bis][504][XR] PDCP running CR and open issues (LGE)

 Scope:

* Update and review the CR
* List open issues related to the CR

 Intended outcome:

* Running CR for endorsement in the next meeting
* List of open issues for discussion at the next meeting

 Deadline: April 29, 10:00 UTC

# 2. Contact information

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| Company | Name  | E-mail |
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# 3. Comments to the PDCP running CR v01

Companies are invited to list their comments on v01, using comment identifier (company ID and number), e.g. LGE001. The rapporteur will provide update based on the comments in proper time.

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| Comment identifier | Section | Comments and/or change suggestions | Rapporteur resolution |
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# 4. Comments to the PDCP running CR v02

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| Comment identifier | Section | Comments and/or change suggestions | Rapporteur resolution |
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# 5. Comments to the PDCP running CR v03

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| Comment identifier | Section | Comments and/or change suggestions | Rapporteur resolution |
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# 6. Open issues

The following editor’s NOTE have been kept in the current running CR

* Issue 1: It is FFS which delay-reporting PDCP data volume shall consider PDCP Control PDUs, the PDCP SDUs to be retransmitted, and the PDCP Data PDUs to be retransmitted.
* Issue 2: It is FFS for which PDCP SDU the transmitting PDCP entity shall trigger RLC autonomous retransmission and polling, if *pdu-SetDiscard* is configured.

In addition, following open issues are identified during e-mail discussion.

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