**3GPP TSG-RAN WG3 Meeting #124** **R3-243897**

Fukuoka, Japan, 20th – 24th May, 2024

**Agenda item: 21.2**

**Source: Huawei**

**Title: (TP to BL CR for TS 37.340) Burst Arrival Time handling in NR-DC**

**Document for: Discussion and Decision**

# 1. Introduction

This paper provides the stage 2 TP for the BAT issue according to the outcome of the following CB:

**CB: # XR2\_NRDC**

**- Check the open issues above**

**- Provide TPs based on agreements**

(moderator - Nok)

Summary of offline disc [R3-243820](file:///C%3A%5CUsers%5Cezlyamo%5CAppData%5CLocal%5CTemp%5Cfz3temp-2%5CInbox%5CR3-243820.zip)

# Annex : TP for TS 37.340 BL CR

*CHANGES START*

13.x eXtended Reality Services

13.x.1 Overview

The eXtended Reality Services as described in TS 38.300 [3] is extended to address the NR-DC operation.

13.x.2 Awareness

During the SN Addition Preparation procedure and the MN initiated SN modification procedure, the MN may send the PDU Set QoS Parameters as part of the QoS profile to the SN to enable PDU Set based QoS handling.

The UE may report uplink assistance information (jitter range, burst arrival time, UL data burst periodicity) per QoS flow via UE Assistance Information to the MN or the SN as configured. If the SN receives the burst arrival time, the SN may use it by considering the SFN offset of the MN.

*CHANGES END*