**3GPP TSG-RAN WG3 Meeting #113-e R3-214385 was R3-213577**

**E-meeting, 16-26 Aug 2021**

**Title:** (TP to TS 38.401 BL CR) Support of PTP and PTM switch

**Source:** Huawei, CBN, China Unicom, China Telecom

**Agenda item:** 22.2.3

**Document Type:** Other

# 4. Text Proposal to TS 38.401 BL CR

***--------------------------------Start of the Change-----------------------------***

# 7 NG-RAN functions description

***//skip unchanged part***

## 7.x Support for NR MBS

The Support of NR MBS in non-split gNB case is specified in TS 38.300 [2].

### 7.X.1 Support of dynamic PTP and PTM switching

NG-RAN supports dynamic switch between PTP and PTM for MBS as specified in TS 38.300 [2].

In case of split gNB architecture, for a split MRB bearer with common PDCP, upon receiving the MBS data from the gNB-CU via a shared F1-U tunnel, the gNB-DU makes decision of using PTP (RLC leg) or PTM (RLC leg).

Editor’s note: The above paragraph would be re-visited after there is conclusion on flow control mechanism for shared F1-U tunnel.

***--------------------------------End of the Change-----------------------------***