3GPP TSG-RAN WG3 Meeting #112e R3-213744

**Online, 16 - 27 August 2021**

**Agenda item: 22.2.2**

**Source:**  **Lenovo, Motorola Mobility, Huawei**

**Title:** (**TP to TS 38.420 BL CR) Group paging for Multicast Session Activation Notification**

**Document for: Other**

# **1 Introduction**

In this contribution, the text proposal are provided for the TS 38.420 BL CR according to the proposal in [1]；

1. A new class 2 XnAP RAN MBS Grouping Paging procedure is introduced, of which the contents include a list of UE Identity Index values and paging DRX (optional) of the UEs in the MBS group, RAN paging area, and multicast session ID.

[1] R3-213743. Discussion on Group paging for Multicast Session Activation Notification. Lenovo, Motorola Mobility.

# **2 Text Proposal**

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## 3.2 Abbreviations

For the purposes of the present document, the abbreviations given in 3GPP TR 21.905 [1] and the following apply. An abbreviation defined in the present document takes precedence over the definition of the same abbreviation, if any, in 3GPP TR 21.905 [1].

SCTP Stream Control Transmission Protocol

Xn-C Xn Control plane

Xn-U Xn User plane

MBS Multicast Broadcast Service

----------------------------------------------------------Next Change--------------------------------------------------------------

### 6.2.X MBS Management procedures

The MBS management procedures are used to manage the MBS Session:

- RAN MBS Group Paging procedure