**3GPP TSG RAN WG1 #111 R1-2212529**

**Toulouse, France, November 14th – 18th, 2022**

Source: NTT DOCOMO, INC.

Title: Session Notes for R17 UE Features 1

Agenda Item: 8.16.1

**Document for:** **Discussion and Decision**

***8.16 Rel-17 UE features***

**8.16.1 UE features topics 1**

*For discussions on Rel-17 UE features for eIIoT & URLLC, RedCap, UE power saving, coverage enhancement, NB-IoT & eMTC, sidelink, MBS, 5G terrestrial broadcast, UL TX switching, SDT.*

[111-R17-UE\_features\_1] To be used for sharing updates on online/offline schedule, details on what is to be discussed in online/offline sessions, tdoc number of the moderator summary for online session, etc – Hiroki (DOCOMO)

R1-2212525 Summary#1 on UE features for NR coverage enhancement Moderator (NTT DOCOMO, INC.)

R1-2212526 Summary#1 on UE features for NR MBS Moderator (NTT DOCOMO, INC.)

R1-2212527 Summary#1 on UE features for RedCap Moderator (NTT DOCOMO, INC.)

R1-2210986 Remaining issues on Rel-17 UE features (MBS) vivo

R1-2211041 Discussion on UE features for topics 1 ZTE

R1-2211069 Remaining issues for UE features topics 1 Nokia, Nokia Shanghai Bell

R1-2211893 Rel-17 UE features topics set #1 Ericsson

R1-2211968 Discussion on remaining issues regarding Rel-17 RAN1 UE features topics 1 NTT DOCOMO, INC.

R1-2212098 Discussion on Rel-17 UE features topic 1 Qualcomm Incorporated

R1-2212268 Views on UE feature Topic 1 MediaTek Inc.

R1-2212472 Remaining issues for UE features topics 1 Huawei, HiSilicon