**3GPP TSG RAN WG1 #122bis R1-25nnnnn**

**Prague, Czech Republic, October 13th –17th, 2025**

**Source: Ad-Hoc Chair (AT&T)**

**Title: Session Notes of AI 9.2**

**Agenda Item: 9.2**

**Document for: Endorsement**

### 9.2 UE features for NR MIMO Phase 5

R1-2506882 UE features for NR MIMO Phase 5 vivo

R1-2506924 UE features for NR MIMO Phase 5 Huawei, HiSilicon

R1-2507038 Discussion on UE features for NR MIMO Phase 5 ZTE Corporation, Sanechips

R1-2507073 NR MIMO Phase 5 UE features Nokia

R1-2507127 Maintenance on UE features for NR MIMO Phase 5 CATT

R1-2507160 UE features for NR MIMO Phase 5 OPPO

R1-2507237 UE features for NR MIMO Phase 5 Samsung

R1-2507460 Views on UE features for NR MIMO Phase 5 Ofinno

R1-2507705 UE features for NR MIMO phase 5 Qualcomm Incorporated

R1-2507739 Summary of UE features for NR MIMO Phase 5 Moderator (AT&T)

R1-2507796 Discussion on MIMO UE features NTT DOCOMO, INC.

R1-2507863 Discussion on UE features for NR MIMO Phase 5 Ericsson