3GPP TSG-RAN WG2 Meeting #131bis R2-250xxxx

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

**Agenda item: 8.1.1**

**Source: vivo**

**Title: TS38300 Open Issues on AI for Air Interface Feature**

**Document for: Discussion and Decision**

# Introduction

The following email discussion is re-triggered to collect open issues on AI for Air Interface Feature TS38300 Stage 2 CR:

\* **[POST131][025][AI PHY] 38.300 (Vivo)**

  Intended outcome: Agree to final CR and merge RAN3 CR

     Deadline:  Sept 19th

Companies are invited to provide feedback on open issue list by: **Sept. 19th 00:00 UTC**.

# Open issues

Companies are invited to describe any identified open issues based on latest TS 38300 CR [1].

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| --- | --- | --- | --- |
| **Issue-num (Company)** | **Identified open issues** | **Suggested change** | **Rapp comment** |
| Issue-x(vivo) | The description of issue xxx | This change xxx | Agree, ,,, |
| Issue – 1 (Lenovo) | [Terminology Alignment] There is a mix use of “NW-side model” and “gNB-side model”. Although the meanings of them are the same, considering LMF is not in the context. | Since in AIML-based positioning it has to be “gNB-side model” to differ from “LMF-side model”, we suggest to use “gNB-side model” when possible. “NW-side model” can be interpreted in a generic way including model deployed in CN. |  |
| Issue – 2 (Lenovo) | [Terminology Alignment]  As raised also over email, we have been using "buffer" during our WI discussion. On the other hand, when it comes to spec terminology w.r.t logging, we notice the term "memory" is actually used in MDT/QoE description at least in stage 3 331 and 306. | We honestly believe “memory” is the most precise term and aligned with the term used for QoE and MDT.  It is a common question to also 38.331 and 38.306 CR. |  |
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Summary:

# Conclusion

In this contribution, we have the following proposals/open issue list:

# Reference

1. R2-2506498 Introduction of AI for Air interface feature in 38300, vivo, RAN2#131, Bangalore, India, August 2025.