**3GPP TSG RAN WG1 #114** **R1-230xxxx**

**Toulouse, France, August 21st – 25th, 2023**

**Agenda item:** 9.17

**Source:** Samsung

**Title:** Summary of email discussions [114-R18-38.213-NR\_pos\_enh2]

**Document for:** Discussion and decision

# Introduction

The purpose of this document is to collect inputs/comments on the draft CR for TS 38.213 [draftCR\_38213 Positioning](https://www.3gpp.org/ftp/tsg_ran/WG1_RL1/TSGR1_114/Inbox/drafts/9.17%28Other%29/%5B38.213%20draft%20CRs%5D/NR_pos_enh2/R1-230xxxx%20draftCR_38213%20Positioning.docx) on the introduction of expanded and improved NR positioning. If a comment on a particular aspect has been made by another company, please do not repeat it until, if needed, after a response.

The first checkpoint is on September 5, UTC 13:00.

# First Round Discussion

Please provide your comments on the draft CR for TS 38.213 [draftCR\_38213 Positioning](https://www.3gpp.org/ftp/tsg_ran/WG1_RL1/TSGR1_114/Inbox/drafts/9.17%28Other%29/%5B38.213%20draft%20CRs%5D/NR_pos_enh2/R1-230xxxx%20draftCR_38213%20Positioning.docx).

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| Company | Comments |
| OPPO | 1. Following changes are proposed according to the agreement.* if the resource pool is common for PSSCH and SL PRS transmissions, the priority level is same for PSSCH and SL PRS; else, if the resource pool is dedicated for SL PRS transmissions, the priority level is the priority level for SL PRS.

 AgreementFor a slot, a single priority value is provided by higher layers to the physical layer and is used at least to determine the PSSCH and/or SL-PRS transmission power via the value of $P\_{MAX,CBR}$.* For dedicated resource pool, this corresponds to the priority level of SL PRS.
* Send an LS to RAN2 requesting them to take the above into consideration when defining priority levels for SL PRS and PSSCH that are multiplexed in the same slot of a shared resource pool.
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