3GPP TSG-RAN WG2 Meeting #117e R2-2202385

Online, February 21 – March 3, 2022

Source: CATT

Title: Resolution to Rapporteur Handled Open Issues in 38.304 CR

Agenda Item: 8.1.1.3

Document for: Discussion and Decision

# Introduction

This contribution is to provide resolution proposals to rapporteur handled open Issues in 38.304 CR, according to [1].

# Discussion

**Editor’s note 1**

Regarding the below EN in 38.304 CR [2],

|  |
| --- |
| Editor’s note: The term “MBS broadcast services” may be changed to align with other RAN2 specs later if needed. |

The term “MBS broadcast services” is already aligned with other RAN MBS CRs (i.e. 38.331 CR and 38.300 CR). So the rapporteur proposes to remove this EN directly.

**Proposal 1: Remove the Editor’s note 1 in 38.304 CR.**

**Editor’s note 2**

Regarding the below EN in 38.304 CR [2],

|  |
| --- |
| Editor’s note: SIBx is the MBS SIB carrying the MCCH configuration. The name of SIBx will be updated to align with other RAN2 specs later. |

The term SIBx is already aligned with other RAN MBS CRs (i.e. 38.331 CR and 38.300 CR), and the content of SIBx is already described in the other RAN MBS CRs mentioned above. So the rapporteur proposes to remove this EN directly.

**Proposal 2: Remove the Editor’s note 2 in 38.304 CR.**

**Editor’s note 3**

Regarding the below EN in 38.304 CR [2],

|  |
| --- |
| Editor’s note: SIBy is the SIB providing the mapping between frequency and IDs (e.g. SAI). The name of SIBy will be updated to align with other RAN2 specs later. |

In the updated 38.304 CR [3] submitted for this RAN2 meeting, the rapporteur has changed the term SIBy in the text to term SIBx1 to align with other RAN MBS CRs (i.e. 38.331 CR and 38.300 CR) and the content of SIBy is already described in the other RAN MBS CRs mentioned above. So the rapporteur proposes to remove this EN directly.

**Proposal 3: Remove the Editor’s note 3 in 38.304 CR.**

**Editor’s note 4**

Regarding the below EN in 38.304 CR [2],

|  |
| --- |
| Editor’s note: The term “USD” may be updated if needed based on SA4 conclusion. The details of the IDs (e.g. SAI) of MBS services in SIB and USD is pending for the feedbacks of other WGs. |

Since there is no conclusion on the name of the term “USD” from SA4 and “SAI” from SA2, The rapporteur proposes to keep this EN for the time being. When it is concluded by SA4/SA2, the corresponding text can be updated and this EN can be removed by then.

**Proposal 4: Keep the Editor’s note 4 in 38.304 CR temporarily, waiting for SA4/SA2 conclusion.**

# Conclusion

This contribution focuses on the open issues on general RRC aspects. The proposals are summarized in the following,

**Proposal 1: Remove the Editor’s note 1 in 38.304 CR.**

**Proposal 2: Remove the Editor’s note 2 in 38.304 CR.**

**Proposal 3: Remove the Editor’s note 3 in 38.304 CR.**

**Proposal 4: Keep the Editor’s note 4 in 38.304 CR temporarily, waiting for SA4/SA2 conclusion.**

# Reference

[1] R2-2202025, Updated Open issues list for NR MBS, Huawei, HiSilicon

[2] R2-2111441, 38\_304\_Running\_CR\_for\_MBS\_in\_NR, CATT

[3] R2-2202271, 38\_304\_Running\_CR\_for\_MBS\_in\_NR, CATT

# Companies’ comments

**Question: Do you have any comments on the solutions proposed by the CR rapporteur?**

|  |  |  |  |
| --- | --- | --- | --- |
| **Company name** | **Proposal No** | **Comments on the resolutions** | **Reply from CR rapporteur** |
| Qualcomm |  | Agree with rapporteur proposals. |  |
| OPPO |  | Agree |  |
| Samsung |  | Agree with resolution proposals |  |
| Kyocera |  | We agree with the rapporteur’s proposals, while we just wonder if "MBS Frequency Selection Area (FSA) ID" in R2-2203727 (LS from SA2) may be used to resolve a part of Editor’s note 4. |  |
| Nokia | 1-4 | Agree with all. |  |
| Ericsson | All | Agree |  |
| Intel |  | Agree with rapporteur proposals. |  |
| Xiaomi |  | Agree with all rapporteur proposals. |  |
| vivo |  | We agree with P1~P4. |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

# Summary

All companies agree with the proposals from CR rapporteur.

**Proposal: CR rapporteur to update the 38.304 CR based on the proposals in R2-2202385.**