**3GPP TSG-RAN WG1 Meeting #114R1-23xxxxx**

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

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| *CR-Form-v12.2* |
| **DRAFT CHANGE REQUEST** |
|  |
|  | **38.211** | **CR** | **xxxx** | **rev** | **-** | **Current version:** | **17.5.0** |  |
|  |
| *For* [***HE******LP***](http://www.3gpp.org/3G_Specs/CRs.htm#_blank)*on using this form: comprehensive instructions can be found at* [*http://www.3gpp.org/Change-Requests*](http://www.3gpp.org/Change-Requests)*.* |
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| ***Proposed change affects:*** | UICC apps |  | ME | **X** | Radio Access Network | **X** | Core Network |  |

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| ***Title:***  | Alignment of terminology across specifications |
|  |  |
| ***Source to WG:*** | Ericsson |
| ***Source to TSG:*** |  |
|  |  |
| ***Work item code:*** | NR\_MBS-Core |  | ***Date:*** | 2023-08-30 |
|  |  |  |  |  |
| ***Category:*** | F |  | ***Release:*** | Rel-17 |
|  | *Use one of the following categories:****F*** *(correction)****A*** *(mirror corresponding to a change in an earlier release)****B*** *(addition of feature),* ***C*** *(functional modification of feature)****D*** *(editorial modification)*Detailed explanations of the above categories canbe found in 3GPP [TR 21.900](http://www.3gpp.org/ftp/Specs/html-info/21900.htm). | *Use one of the following releases:Rel-8 (Release 8)Rel-9 (Release 9)Rel-10 (Release 10)Rel-11 (Release 11)…Rel-16 (Release 16)Rel-17 (Release 17)Rel-18 (Release 18)Rel-19 (Release 19)* |
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| ***Reason for change:*** | * The definition of common MBS frequency resource in TS38.211 does not include one case of CFR configuration for MBS broadcast that is larger than the bandwidth for the initial DL BWP configured in SIB1 according to the configuration of the CFR from TS38.331. (R1-2308152)
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| ***Summary of change:*** | * Remove the restriction that the CFR configured for MBS broadcast or multicast is confined within a bandwidth part.
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| ***Consequences if not approved:*** | * Misalignment between 38.211 and 38.336
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| ***Clauses affected:*** | 4.4.6 |
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|  | **Y** | **N** |  |  |
| ***Other specs*** |  | **X** |  Other core specifications  | TS/TR ... CR ...  |
| ***affected:*** |  | **X** |  Test specifications | TS/TR ... CR ...  |
| ***(show related CRs)*** |  | **X** |  O&M Specifications | TS/TR ... CR ...  |
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| ***Other comments:*** |  |
|  |  |
| ***This CR's revision history:*** |  |

### 4.4.6 Common MBS frequency resource

A common MBS frequency resource is a contiguous subset of common resource blocks. The starting position $N\_{MBS,i}^{start,μ}$ of the common MBS frequency resource $i$ is defined relative to point A and the size of the common MBS frequency resource is given by $N\_{MBS,i}^{size,μ}$. Resource blocks in a common MBS frequency resource are numbered in the same way as resource blocks in clause 4.4.4.4 with $N\_{BWP,i}^{start,μ}$ and $N\_{BWP,i}^{size,μ}$ replaced by $N\_{MBS,i}^{start,μ}$ and $N\_{MBS,i}^{size,μ}$, respectively.

A UE is not expected to receive PDSCH or PDCCH associated with MBS transmissions scheduled with G-RNTI, G-CS-RNTI or MCCH-RNTI outside the common MBS frequency resource.