**3GPP SA4 117-E meeting** ***S4-220123***

**E-meeting, February 14th – 23rd, 2022**

|  |
| --- |
| *CR-Form-v12.0* |
| **PSEUDO CHANGE REQUEST** |
|  |
|  | **TS 26.502** | **CR** | **–** | **rev** | **–** | **Current version:** | **1.0.0** |  |
|  |
| *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)*.* |
|  |

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| ***Proposed change affects:*** | UICC apps |  | ME |  | Radio Access Network |  | Core Network | **X** |

|  |
| --- |
|  |
| ***Title:***  | pCR to TS 26.502 support of interworking with LTE MBMS |
|  |  |
| ***Source to WG:*** | Huawei, HiSilicon, BBC |
| ***Source to TSG:*** | S4 |
|  |  |
| ***Work item code:*** | 5MBUSA |  | ***Date:*** | 2022-02-08 |
|  |  |  |  |  |
| ***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)*. |  |
|  |  |
| ***Reason for change:*** | In SA2 TS 23.247, the MBSF and MBSTF shall be used when interworking with LTE MBMS at 5GC is required and the MBSF functionality related to service and MBS data handling (e.g. encoding) is to be determined with SA WG4. Therefore, it’s better to add support of interworking with LTE MBMS for MBSF. |
|  |  |
| ***Summary of change:*** | Add a NOTE to clairfy that the interworking with LTE MBMS is already supported by MBSF without any additional work.  |
|  |  |
| ***Consequences if not approved:*** | Support of interworking with LTE MBMS is missing.  |
|  |  |
| ***Clauses affected:*** | 4.1, |
|  |  |
|  | **Y** | **N** |  |  |
| ***Other specs*** |  | **X** |  Other core specifications  |  |
| ***affected:*** |  | **X** |  Test specifications |  |
| ***(show related CRs)*** |  | **X** |  O&M Specifications |  |
|  |  |
| ***Other comments:*** |  |
|  |  |
| ***This CR's revision history:*** |  |

First change

## 4.1 General

This clause defines a reference architecture for 5G Multicast–Broadcast User Services, including the logical functions involved and the logical reference points between them.

Interworking with LTE is specified in clause 5.2 of TS 23.247 [5] and is not considered further in the present document.