**3GPP TSG-SA WG6 Meeting #49-e S6-221100**

**e-meeting, 16th – 22nd May 2022 (revision of S6-22xxxx)**

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| --- |
| *CR-Form-v12.1* |
| **CHANGE REQUEST** |
|  |
|  |  | **CR** | **0072** | **rev** | **1** | **Current version:** | **.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 |  | Core Network | **x** |

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|  |
| ***Title:***  | (Removing) Updating 5QI information element from the discover MBS session response |
|  |  |
| ***Source to WG:*** | Ericsson |
| ***Source to TSG:*** | S6 |
|  |  |
| ***Work item code:*** | MCOver5MBS |  | ***Date:*** | 2022-05-10 |
|  |  |  |  |  |
| ***Category:*** | C |  | ***Release:*** | Rel-18 |
|  | *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-15 (Release 15)Rel-16 (Release 16)Rel-17 (Release 17)Rel-18 (Release 18)* |
|  |  |
| ***Reason for change:*** |  Currently, 5G ProSe UE-to-network relay does not support relaying MBS session traffic, therefore the description related to 5QI information element may provide some confusion and is not utilized for discover MBS session response. This CR provides an update to the description related to 5QI information element.  |
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| ***Summary of change:*** | Updating the description related to 5QI information element from discover MBS session response.  |
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| ***Consequences if not approved:*** | It can create confusion and wrong assumption that 5G ProSe UE-to-network relay supports relaying MBS session traffic.  |
|  |  |
| ***Clauses affected:*** | 7.3.2.9 |
|  |  |
|  | **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 ...  |
|  |  |
| ***Other comments:*** |  |
|  |  |
| ***This CR's revision history:*** |  |

\* \* \* \* First change \* \* \* \*

#### 7.3.2.9 Discover MBS Session response

The usage of Discover MBS Session response is similar to Discover Bearer response for eMBMS as it defined in 3GPP TS 23.280 [3].

Table 7.3.2.9-1 describes the information flow discover MBS session response from an MC service server (MBS session control role) to the MC service server.

Table 7.3.2.9-1: Discover MBS session response

|  |  |  |
| --- | --- | --- |
| Information element | Status | Description |
| MBS Session ID(s) | M | List of MBS session IDs and related information |
| List of MBS service area information  | O | A list of MBS service area identifiers for the applicable MBS session service areas, corresponding to the listed MBS session IDs, over which the request was successful. |
| Frequency | O | Identification of the frequency if multi-carrier support is provided |
|  |  |  |

5QIOProviding feedback related to the applicable 5QI information.

NOTE: List of MBS service area information is optional and needed once it is applicable with the MBS session ID under consideration.

\* \* \* \* End of changes \* \* \* \*