**3GPP SA4 #124 S4-230787**

**Berlin, 22-26 May 2023**

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| *CR-Form-v12.0* | | | | | | | | |
| **CHANGE REQUEST** | | | | | | | | |
|  | | | | | | | | |
|  | **26**.**501** | **CR** | 0063 | **rev** |  | **Current version:** | **18.1.0** |  |
|  | | | | | | | | |
| *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 |  | Radio Access Network |  | Core Network |  |

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| ***Title:*** | **[5GMS\_Ph2] Uplink Streaming: editorial correction** | | | | | | | | | |
|  |  | | | | | | | | | |
| ***Source to WG:*** | Tencent | | | | | | | | | |
| ***Source to TSG:*** | S4 | | | | | | | | | |
|  |  | | | | | | | | | |
| ***Work item code:*** | 5GMS\_Ph2 | | | | |  | ***Date:*** | | | 2023-5-15 |
|  |  | | | |  | |  | | |  |
| ***Category:*** | **D** |  | | | | | ***Release:*** | | | 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 can be 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-12 (Release 12)* *Rel-13 (Release 13) Rel-14 (Release 14) Rel-15 (Release 15) Rel-16 (Release 16)* | |
|  |  | | | | | | | | | |
| ***Reason for change:*** | | The call flow and description of 6.3 need some minor editorial updates. | | | | | | | | |
|  | |  | | | | | | | | |
| ***Summary of change:*** | | * 6.3 | | | | | | | | |
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| ***Consequences if not approved:*** | | The unclarity of 6.3 | | | | | | | | |
|  | |  | | | | | | | | |
| ***Clauses affected:*** | | 6.3 | | | | | | | | |
|  | |  | | | | | | | | |
|  | | **Y** | **N** |  | | | |  | | |
| ***Other specs*** | |  |  | Other core specifications | | | | TS/TR ... CR ... | | |
| ***affected:*** | |  |  | Test specifications | | | | TS/TR ... CR ... | | |
| ***(show related CRs)*** | |  |  | O&M Specifications | | | | TS/TR ... CR ... | | |
|  | |  | | | | | | | | |
| ***Other comments:*** | |  | | | | | | | | |
|  | |  | | | | | | | | |
| ***This CR's revision history:*** | | rev 0: Initial draft | | | | | | | | |

CHANGE

## 6.3 Establishment of an uplink Media Streaming session

The procedure allows a Media Streamer to establish an uplink streaming session with a 5GMSu AS.



Figure 6.3-1: Uplink Streaming Session Establishment

Steps:

1: During provisioning, the Media Streamer component of the 5GMSu Client is provisioned with basic information, such as the 5GMSu AF and 5GMSu AS addresses.

2: The 5GMSu-Aware Application acquires Service Access Information via reference point M8u or M5u.

3: The 5GMSu-Aware Application instructs the 5GMSu Client to start uplink media streaming (as defined in steps 7–11 of figure 6.2.2.2‑1).

4: The 5GMSu Client establishes the uplink transport session.

5: The 5GMSu Client establishes the uplink media streaming session.

When client assistance is provisioned:

6: The 5GMSu Client establishes the assistance channel to the provisioned 5GMSu AF(s).

When server assistance is desired (e.g. for QoS or charging):

7: The 5GMSu AS establishes an assistance session with the 5GMSu AF.

8: The 5GMSu Client streams the content up to the 5GMSu AS.