**3GPPSA4 #124 S4-230787**

**Berline, 22-26 May 2023**

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| *CR-Form-v12.0* | | | | | | | | |
| **CHANGE REQUEST** | | | | | | | | |
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|  | **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:*** | |  | | | | | | | | |
|  | |  | | | | | | | | |
|  | | **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 receives the Service Access Information via M8u or M5u and requests the activation and initialiasation of uplink streaming via the 5GMSu Client and 5GMSu AF (as defined in figure 6.2.2.2-1, steps 7-9.)

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

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

When client assistance is provisioned:

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

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

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

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