**3GPP TSG-CT WG4 Meeting #111-eC4-224407**

**E-Meeting, 18th – 26th August 2022** *Revision of C4-224058*

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| --- |
| *CR-Form-v12.2* |
| **CHANGE REQUEST** |
|  |
|  | **29.244** | **CR** | **0647** | **rev** | **1** | **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 |  | Radio Access Network |  | Core Network | **X** |

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|  |
| ***Title:***  | Uplink packets buffering during EAS relocation  |
|  |  |
| ***Source to WG:*** | Huawei |
| ***Source to TSG:*** | CT4 |
|  |  |
| ***Work item code:*** | eEDGE\_5GC |  | ***Date:*** | 2022-07-19 |
|  |  |  |  |  |
| ***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:*** | Remaining editor's note reads: "whether additional mechanism to instruct UP function to allocate UP buffering resource and to report the failure of buffering during EAS relocation is FFS". CT4 has not specified additional mechanism for this and therefore the editor's note should be either removed or replaced with a note. |
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| ***Summary of change:*** | The editor's note is removed. |
|  |  |
| ***Consequences if not approved:*** | An editor's note remains in a frozen specification. |
|  |  |
| ***Clauses affected:*** | 5.32.3. |
|  |  |
|  | **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:*** | Rev1: New NOTE is removed. WIC is changed from TEI17 to eEDGE\_5GC. |

\* \* \* First Change \* \* \* \*

### 5.32.3 Uplink packets buffering during EAS relocation

If the UP function supports uplink packets buffering during EAS relocation, the UP function shall set the UPBER bit in the UP Function Features (see clause 8.2.25).

The SMF shall request the UPF (PSA) to buffer the uplink packets related to one or more Service Data Flows sent to the new EAS by setting the BUFF flag in Apply Action IE of the related FAR. The SMF shall set the FORW flag in Apply Action IE when the EAS relocation has been performed.

\* \* \* End of Changes \* \* \* \*