**3GPP TSG-SA WG6 Meeting #63S6-244454**

**Hyderabad, India, 14th – 18th October 2024 (revision of S6-244155)**

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| *CR-Form-v12.3* | | | | | | | | |
| **CHANGE REQUEST** | | | | | | | | |
|  | | | | | | | | |
|  | **23.280** | **CR** | **0603** | **rev** | **1** | **Current version:** | **18.10.0** |  |
|  | | | | | | | | |
| *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 external applications access to MC services | | | | | | | | | |
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| ***Source to WG:*** | Nokia | | | | | | | | | |
| ***Source to TSG:*** | SA6 | | | | | | | | | |
|  |  | | | | | | | | | |
| ***Work item code:*** | enh4MCPTT | | | | |  | ***Date:*** | | | 2024-10-08 |
|  |  | | | |  | |  | | |  |
| ***Category:*** | **F** |  | | | | | ***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 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-17 (Release 17) Rel-18 (Release 18) Rel-19 (Release 19)  Rel-20 (Release 20)* | |
|  |  | | | | | | | | | |
| ***Reason for change:*** | | Clause 5.2.8 mentions the opportunity to allow external applications to access MC services. The clause exists since Rel-14 without any changes, or any discription elsewhere describing such concept. The IPData service IPCon supports connecting external applications, but does not allow accessing MC services as such.  5.2.8 External applications access to services in a MC system  The MC system shall allow external applications to gain secure access to MC services by supporting authentication and authorization of external applications.  Editor's note: External applications reside outside a MC system and can access a MC system using IP connectivity.  Editor's note: How to enable the external application access to services in an MC system is FFS.  Editor's note: The definition for services and capabilities discovery is FFS.  It is suggested to delete all ENs and state that it is out of scope of the current specification. | | | | | | | | |
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| ***Summary of change:*** | | It is stated that external applications access is out of current specification. | | | | | | | | |
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| ***Consequences if not approved:*** | | Unresolved editor’s note in specification. | | | | | | | | |
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| ***Clauses affected:*** | | 5.2.8 | | | | | | | | |
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|  | | **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:*** | |  | | | | | | | | |

5.2.8 External applications access to services in a MC systemThe support for external applications to access MC services is out of scope of this document.