**3GPP TSG-SA5 Meeting #130e *S5-203150rev1***

**e-meeting 20-28 April 2020**  *Revision of S5-20xxxx*

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| *CR-Form-v12.0* | | | | | | | | |
| **CHANGE REQUEST** | | | | | | | | |
|  | | | | | | | | |
|  | **28.533** | **CR** | **0071** | **rev** | **1** | **Current version:** | **16.3.0** |  |
|  | | | | | | | | |
| *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 | **x** | Core Network | **x** |

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| ***Title:*** | Add clarifications about how to distinguish different tenant | | | | | | | | | |
|  |  | | | | | | | | | |
| ***Source to WG:*** | Huawei | | | | | | | | | |
| ***Source to TSG:*** | S5 | | | | | | | | | |
|  |  | | | | | | | | | |
| ***Work item code:*** | MEMTANE | | | | |  | ***Date:*** | | | 2020-05-29 |
|  |  | | | |  | |  | | |  |
| ***Category:*** | B |  | | | | | ***Release:*** | | | Rel-16 |
|  | *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 3GPP management system provides multi-tenancy support. The MnS producer need to associate different tenants with different sets of management capabilities. This contribution adds clarifications about how to distinguish different tenant in TS 28.533. | | | | | | | | |
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| ***Summary of change:*** | | Clarify that the MnS producer distinguishes different tenant by tenant information of MnF.  Clarify that the management capabilities associate with the tenant are described by NRM. | | | | | | | | |
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| ***Consequences if not approved:*** | | The description of the 3GPP management system’s ability to provide management capability in multiple tenant environment is not complete in TS 28.533 | | | | | | | | |
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| ***Clauses affected:*** | | 4.8 | | | | | | | | |
|  | |  | | | | | | | | |
|  | | **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:*** | |  | | | | | | | | |

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| **1st change** |

## 4.8 Management capability support in multiple tenant environment

Tenant represents a group of 3GPP management system users associated with the management capabilities they are allowed to access and consume. The tenant may be authorized to access different management capabilities, depending on the services the tenant obtains from the provider.

The MnS Producer may distinguish the tenant by the information of MnF acting as the MnS Consumer. The information model may include the attributes (e.g., particular performance measurements) required by management capabilities.

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| **End of change** |