**3GPP TSG-SA5 Meeting #141-eS5-221385**

**e-meeting, 17 -26 January 2022**

|  |
| --- |
| *CR-Form-v12.1* |
| **CHANGE REQUEST** |
|  |
|  | **536** | **CR** |  | **rev** |  | **Current version:** |  |  |
|  |
| *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)*.* |
|  |

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| ***Proposed change affects:*** | UICC apps |  | ME |  | Radio Access Network | **X** | Core Network | **X** |

|  |
| --- |
|  |
| ***Title:***  | Update assurance scope data type description |
|  |  |
| ***Source to WG:*** | Ericsson, Deutsche Telekom |
| ***Source to TSG:*** | S5 |
|  |  |
| ***Work item code:*** |  |  | ***Date:*** | 2022-01-07 |
|  |  |  |  |  |
| ***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-15 (Release 15)Rel-16 (Release 16)Rel-17 (Release 17)Rel-18 (Release 18)* |
|  |  |
| ***Reason for change:*** | The use of the attribute taiList is only applicable when the assurance goal applies to network slice subnet application of closed control loops. This is not described in the TS.  |
|  |  |
| ***Summary of change:*** | Added constraints table to 4.1.2.3.6.3 |
|  |  |
| ***Consequences if not approved:*** | Missing information may lead to non-compatible implementations  |
|  |  |
| ***Clauses affected:*** | 4.1.2.3.6.3 |
|  |  |
|  | **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:*** | No impact on stage 3 |
|  |  |
| ***This CR's revision history:*** |  |

***1st Change***

##### 4.1.2.3.6 AssuranceScope <<dataType>>

4.1.2.3.6.1 Definition

It indicates the target for assurance goal in terms of location. A particular ACCL can target for a particular location. The assurance goal status is ascertained based on the appropriately collected performance measurements as per the target location.

4.1.2.3.6.2 Attributes

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Attribute name | Support Qualifier | isReadable | isWritable | isInvariant | isNotifyable |
| taiList | CM | T | T | F | T |

4.1.2.3.6.3 Attribute constraints

.

|  |  |
| --- | --- |
| Name | Definition |
| taiList CM support qualifier | Condition: the AssuranceGoal applies to a NetworkSliceSubNet or to a NetworkSlice with coverageArea specified as one or more TA’s  |

4.1.2.3.6.4 Notifications

The common notifications defined in clause 4.1.2.5 are valid for the <<IOC>> using this <<dataType>> as one of its attributes, shall be applicable.

***End of Changes***