**3GPP TSG-CT WG3 Meeting #134C3-242234\_R1**

**Changsha, China, 15 - 19 April, 2024**

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| *CR-Form-v12.3* |
| **CHANGE REQUEST** |
|  |
|  | **29.257** | **CR** | **0030** | **rev** | **-** | **Current version:** | **18.3.0** |  |
|  |
| *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 |  | Core Network | **X** |

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|  |
| ***Title:***  | Cardinality of attributes in RTUavStatus object |
|  |  |
| ***Source to WG:*** | Ericsson |
| ***Source to TSG:*** | CT3 |
|  |  |
| ***Work item code:*** | NBI18 |  | ***Date:*** | 2024-03-30 |
|  |  |  |  |  |
| ***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 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-17 (Release 17)Rel-18 (Release 18)Rel-19 (Release 19)Rel-20 (Release 20)* |
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| ***Reason for change:*** | In clause 6.2.6.2.4, the "uavLocInfo” attribute is Mandatory; however, the cardinality is “0..1” that shall be corrected to “1”. |
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| ***Summary of change:*** | - (Editorial) Use TAN style in Table 6.2.6.2.4-1  - Correction of the “uavLocInfo“ attribute cardinality to align with the presence condition. |
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| ***Consequences if not approved:*** | The definition of the RTUavStatus data type is not consistent. |
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| ***Clauses affected:*** | 6.2.6.2.4, |
|  |  |
|  | **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 does not affect any OpenAPI file.(Note to MCC: the change in 6.2.6.2.4 corrects the style of the table note to "TAN", but it is not visible as an MS Word revision mark) |
|  |  |
| ***This CR's revision history:*** |  |

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

##### 6.2.6.2.4 Type: RTUavStatus

Table 6.2.6.2.4-1: Definition of type RTUavStatus

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Attribute name | Data type | P | Cardinality | Description | Applicability |
| uavId | UavId | M | 1 | Contains the identity of the UAV to which the real-time UAV status information is related. |  |
| uavNetConnStatus | UavNetConnStatus | C | 0..1 | Contains the network connection status information for the UAV.(NOTE) |  |
| uavLocInfo | LocationInfo | M | 1 | Contains the location information for the UAV.(NOTE) |  |
| NOTE: Either only the "uavLocInfo" attribute or both the "uavNetConnStatus" attribute and the "uavLocInfo" attribute shall be present. |

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