**3GPP TSG-CT3 Meeting #116e C3-213065\_r1**

**E-Meeting, 19th – 28th May 2021**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| *CR-Form-v12.1* | | | | | | | | |
| **CHANGE REQUEST** | | | | | | | | |
|  | | | | | | | | |
|  | **29.222** | **CR** | **0199** | **rev** | **1** | **Current version:** | **17.0.0** |  |
|  | | | | | | | | |
| *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)*.* | | | | | | | | |
|  | | | | | | | | |

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

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | | | | | | | | | | |
| ***Title:*** | Corrections to the CAPIF\_Auditing\_API Data Model clause | | | | | | | | | |
|  |  | | | | | | | | | |
| ***Source to WG:*** | Huawei | | | | | | | | | |
| ***Source to TSG:*** | CT3 | | | | | | | | | |
|  |  | | | | | | | | | |
| ***Work item code:*** | NBI17 | | | | |  | ***Date:*** | | | 2021-05-xx |
|  |  | | | |  | |  | | |  |
| ***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 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-15 (Release 15) Rel-16 (Release 16) Rel-17 (Release 17) Rel-18 (Release 18)* | |
|  |  | | | | | | | | | |
| ***Reason for change:*** | | * There is a missing data type (i.e. SupportedFeatures) in Table 8.8.4.1-2 (CAPIF\_Auditing\_API). * There are some data types (e.g. InterfaceDescription) that are already listed in clause 7.2 and are applicable to all CAPIF APIs that are listed again in Table 8.8.4.1-2. | | | | | | | | |
|  | |  | | | | | | | | |
| ***Summary of change:*** | | This CR proposes to:   * Add this missing data type to Table 8.8.4.1-2. * Remove the data types already listed in clause 7.2 from Table 8.8.4.1-2. * Additional editorial improvements, e.g. align the title of the data type tables with the other clauses of this TS. | | | | | | | | |
|  | |  | | | | | | | | |
| ***Consequences if not approved:*** | | * Missing data type in Table 8.8.4.1-2. * Re-used data types listed twice in the specifications. | | | | | | | | |
|  | |  | | | | | | | | |
| ***Clauses affected:*** | | 8.8.4.1 | | | | | | | | |
|  | |  | | | | | | | | |
|  | | **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 impact OpenAPI specification files. | | | | | | | | |
|  | |  | | | | | | | | |
| ***This CR's revision history:*** | | Rev 1: Update the description of the SupportedFeatures data type in Table 8.8.4.1-2. | | | | | | | | |

\* \* \* Start of changes \* \* \* \*

#### 8.8.4.1 General

This subclause specifies the application data model supported by the API. Data types listed in subclause 7.2 also apply to this API.

Table 8.8.4.1-1 specifies the data types defined specifically for the CAPIF\_Auditing\_API service.

Table 8.8.4.1-1: CAPIF\_Auditing\_API specific Data Types

|  |  |  |  |
| --- | --- | --- | --- |
| Data type | Section defined | Description | Applicability |
| n/a |  |  |  |

Table 8.8.4.1-2 specifies data types re-used by the CAPIF\_Auditing\_API service:

Table 8.8.4.1-2: Re-used Data Types

|  |  |  |  |
| --- | --- | --- | --- |
| Data type | Reference | Comments | Applicability |
| DateTime | 3GPP TS 29.122 [14] |  |  |
| InvocationLog | Subclause 8.7.4.2.2 | Logs of service API invocations stored on the CAPIF core function. |  |
| Operation | Subclause 8.2.4.3.7 | HTTP operation. |  |
| ProblemDetails | 3GPP TS 29.122 [14] |  |  |
| SupportedFeatures | 3GPP TS 29.571 [19] | Contains the supported features. |  |

\* \* \* End of changes \* \* \* \*