**3GPP TSG-CT3 Meeting #136 *C3-244462***

**Maastricht, The Netherlands, 19th – 23rd August 2024 revision of C3-244078**

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| *CR-Form-v12.3* | | | | | | | | |
| **CHANGE REQUEST** | | | | | | | | |
|  | | | | | | | | |
|  | **29.435** | **CR** | **0043** | **rev** | **1** | **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)*.* | | | | | | | | |
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| ***Proposed change affects:*** | UICC apps |  | ME |  | Radio Access Network |  | Core Network | **X** |

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|  | | | | | | | | | | |
| ***Title:*** | Correct presence field for some of the attributes | | | | | | | | | |
|  |  | | | | | | | | | |
| ***Source to WG:*** | Nokia | | | | | | | | | |
| ***Source to TSG:*** | CT3 | | | | | | | | | |
|  |  | | | | | | | | | |
| ***Work item code:*** | NBI19 | | | | |  | ***Date:*** | | | 2024-08-12 |
|  |  | | | |  | |  | | |  |
| ***Category:*** | **F** |  | | | | | ***Release:*** | | | Rel-19 |
|  | *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:*** | | 1. "notifUri" is defined as Optional but a condition is provided in the description and hence the presence for this attribute has to be corrected to "Conditional". 2. "suppFeat" is defined as Optional but a condition is provided in the description and hence the presence for this attribute has to be corrected to "Conditional". | | | | | | | | |
|  | |  | | | | | | | | |
| ***Summary of change:*** | | This CR proposes update the presence condition for the attribute as explained above. | | | | | | | | |
|  | |  | | | | | | | | |
| ***Consequences if not approved:*** | | 1. This may lead to incorrect implemenations, since there is discrepency between the attribute "Presence" indicator and the description. 2. Aligning the "Presence" indicator with the description will help in proper implementation without any issues. 3. Consistency in the specification is not maintained. | | | | | | | | |
|  | |  | | | | | | | | |
| ***Clauses affected:*** | | 6.3.6.2.3, 6.10.6.2.2 | | | | | | | | |
|  | |  | | | | | | | | |
|  | | **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 any open API defined in this specifications. | | | | | | | | |
|  | |  | | | | | | | | |
| ***This CR's revision history:*** | |  | | | | | | | | |

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

##### 6.3.6.2.3 Type: PolicyPatch

Table 6.3.6.2.3-1: Definition of type PolicyPatch

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Attribute name | Data type | P | Cardinality | Description | Applicability |
| netSliceId | NetSliceId | O | 0..1 | Contains the identifier for the concerned network slice. |  |
| reqDnn | Dnn | O | 0..1 | Contains the requested DNN. |  |
| polHarmInd | boolean | O | 0..1 | Contains the policy harmonization indication. It indicates whether policy harmonization is requested or not, i.e.:  - "true" means that policy harmonization is requested.  - "false" means that policy harmonization is not requested.  - The default value when omitted and not previously provisioned is "false". |  |
| policy | PolicyData | O | 0..1 | Contains the updated policy content data. |  |
| defaultPolInd | boolean | O | 0..1 | Contains the default policy indication. It indicates whether or not the provisioned policy shall be used as a default policy for the network slices provisioned without any policy for the policy type it belongs to, i.e.:  - "true" means that the provisioned policy shall be used as a default policy for the network slices provisioned without any policy for the policy type.  - "false" means that the provisioned policy shall not be used as a default policy for the network slices provisioned without any policy for the policy type.  - The default value when omitted and not previously provisioned is "false". |  |
| notifUri | Uri | C | 0..1 | Contains the updated URI via which the Policy Harmonization Notifications shall be delivered.  This attribute shall be present only if the "polHarmInd" attribute is provisioned for the first time and set to "true", and may be present only when the "polHarmInd" attribute is already present and set to "true" within the targeted "Individual Policy" resource representation. |  |

\*\*\* Next Change \*\*\*

##### 6.10.6.2.2 Type: NwSliceAdptInfo

Table 6.10.6.2.2-1: Definition of type NwSliceAdptInfo

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Attribute name | Data type | P | Cardinality | Description | Applicability |
| valServiceId | string | M | 1 | Contains the VAL service ID of the VAL application for which the network slice adaptation may corresponds to. |  |
| valTgtUeIds | array(string) | M | 1..N | Contains the list of the identifier(s) the VAL UE(s) within the VAL service to which the slice adaptation request relates. |  |
| snssai | Snssai | O | 0..1 | Contains the new S-NSSAI that is requested.  (NOTE) |  |
| netSliceId | NetSliceId | O | 0..1 | Contains the identifier(s) of the requested network slice.  (NOTE) | NetSliceAdapt\_Ext1 |
| monNetSliceIds | array(NetSliceId) | O | 1..N | Contains the identifier(s) of the network slice(s) that are provisioned for the VAL UE(s) (identified by the "valTgtUeIds" attribute) and are to be monitored. | NetSliceAdapt\_Ext1 |
| dnn | Dnn | O | 0..1 | Contains the requested DNN. |  |
| reqAdaptThres | array(AdaptThreshold) | O | 1..N | Contains the requested network slice adaptation threshold(s). | NetSliceAdapt\_Ext1 |
| notifUri | Uri | C | 0..1 | Contains the URI via which the Network Slice Adaptation Status Notifications shall be delivered.  This attribute shall be present when Network Slice Adaptation Status event(s) reporting is required. | NetSliceAdapt\_Ext1 |
| suppFeat | SupportedFeatures | C | 0..1 | Contains the list of supported features among the ones defined in clause 6.10.8.  This parameter shall be supplied by VAL server in the POST request that requests the network slice adaptation and shall be supplied in the reply of corresponding request. |  |
| NOTE: When the "NetSliceAdapt\_Ext1" feature is supported, these attributes are mutually exclusive. Either one of them may be present. | | | | | |

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