**3GPP TSG-CT WG4 Meeting #98eC4-203**

**E-Meeting, 02nd – 12th June 2020 was C4-203052**

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| --- |
| *CR-Form-v12.0* |
| **CHANGE REQUEST** |
|  |
|  | **29.571** | **CR** | **0212** | **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 |  | Core Network | **X** |

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| --- |
|  |
| ***Title:***  | NotifyItem |
|  |  |
| ***Source to WG:*** | Nokia, Nokia Shanghai Bell |
| ***Source to TSG:*** | CT4 |
|  |  |
| ***Work item code:*** | SBIProtoc16 |  | ***Date:*** | 2020-06-04 |
|  |  |  |  |  |
| ***Category:*** | **F** |  | ***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 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-12 (Release 12)**Rel-13 (Release 13)Rel-14 (Release 14)Rel-15 (Release 15)Rel-16 (Release 16)* |
|  |  |
| ***Reason for change:*** | There may be several ways to express a given modification of a resource's representation. |
|  |  |
| ***Summary of change:*** | Add clarification that sending nodes may select any appropriate way while receiving nodes are expected to support all ways. |
|  |  |
| ***Consequences if not approved:*** | Unclear specification may result in interoperability problems. |
|  |  |
| ***Clauses affected:*** | 5.2.4.9 |
|  |  |
|  | **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 change to OpenAPI |
|  |  |
| ***This CR's revision history:*** |  |

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

#### 5.2.4.9 Type NotifyItem

Table 5.2.4.9-1: Definition of type NotifyItem

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Attribute name | Data type | P | Cardinality | Description | Applicability |
| resourceId | Uri | M | 1 | This IE contains the URI of the resource which has been changed. |  |
| changes | array(ChangeItem) | M | 1..N | This IE contains the changes which have been applied on the resource identified by the resourceId attribute.See NOTE. |  |
| NOTE: There may be more than one way to express a given modification of a resource's representation. E.g. removing one attribute from an object can be done bya) a change item with op set to "REMOVE" and path pointing to the attribute to be removed, orb) a change item with op set to "REPLACE" and path pointing to the object, and a newValue of the object i.e. without the attribute that has been removed.It is up to sending nodes decision to select one of the available ways to express the modification and the receiving node shall support all possible ways. |

\* \* \* End Of Change \* \* \* \*