**3GPP TSG CT WG3 Meeting #138 *C3-246448***

**Orlando, US, 18 - 22 November, 2024** (revision of C3-246174)

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| *CR-Form-v12.3* | | | | | | | | |
| **CHANGE REQUEST** | | | | | | | | |
|  | | | | | | | | |
|  | **558** | **CR** |  | **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)*.* | | | | | | | | |
|  | | | | | | | | |

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

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | | | | | | | | | | |
| ***Title:*** | ECS service provisioning information – Location clarification | | | | | | | | | |
|  |  | | | | | | | | | |
| ***Source to WG:*** | Samsung | | | | | | | | | |
| ***Source to TSG:*** | CT3 | | | | | | | | | |
|  |  | | | | | | | | | |
| ***Work item code:*** | EDGEAPP\_Ph3 | | | | |  | ***Date:*** | | | 2024-11-11 |
|  |  | | | |  | |  | | |  |
| ***Category:*** |  |  | | | | | ***Release:*** | | |  |
|  | *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:*** | | As per the agreed CR (S6-244703), during ECS service provisioning information retrieval request, it needs to clarified on which location information should be considered, when both Geo Location in application group profile and the UE connectivity information. | | | | | | | | |
|  | |  | | | | | | | | |
| ***Summary of change:*** | | Clarify the location information to be used ECS service provisioning information retrieval request. | | | | | | | | |
|  | |  | | | | | | | | |
| ***Consequences if not approved:*** | | Location information usage is not clarified and aligned to stage-2. | | | | | | | | |
|  | |  | | | | | | | | |
| ***Clauses affected:*** | | 9.4.6.2.2 | | | | | | | | |
|  | |  | | | | | | | | |
|  | | **Y** | **N** |  | | | |  | | |
| ***Other specs*** | | **X** |  | Other core specifications | | | | TS 23.558 CR 0687 | | |
| ***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 specification file. | | | | | | | | |
|  | |  | | | | | | | | |
| ***This CR's revision history:*** | |  | | | | | | | | |

\* \* \* \* Start of Change \* \* \* \*

##### 9.4.6.2.2 Type: ServProvReq

Table 9.4.6.2.2-1: Definition of type ServProvReq

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Attribute name | Data type | P | Cardinality | Description | Applicability |
| federationInfo | array(FederationInfo) | O | 1..N | Contains list of federation agreements related information. |  |
| acProfs | array(ACProfile) | O | 1..N | Contains the AC profile(s) information indicating the required service(s).  (NOTE 1) |  |
| appInfos | array(AppInfo) | O | 1..N | Contains the list of application information.  (NOTE 1, NOTE 2) | EdgeApp\_3 |
| connInfo | array(ConnectivityInfo) | O | 1..N | Contains the set(s) of connectivity information where the services are required. |  |
| locInfo | LocationInfo | O | 0..1 | Contains the location information of the concerned UE.  (NOTE 2) |  |
| suppFeat | SupportedFeatures | C | 0..1 | Contains the list of supported features among the ones defined in clause 9.4.8.  This attribute shall be present only when feature negotiation needs to take place. |  |
| NOTE 1: When the feature "EdgeApp\_3" feature is supported, only one of these attributes may be present.  NOTE 2: When the "appInfos" attribute is present, then the "expGeoAreas" attribute within the "appInfos" attribute should take precedence over "locInfo" attribute. | | | | | |

\* \* \* \* End of Change \* \* \* \*