**3GPP TSG-CT WG3 Meeting #134 *C3-242538***

**Changsha, China, 15th – 19th April, 2024 (Revision of C3-242403)**

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| *CR-Form-v12.3* | | | | | | | | |
| **CHANGE REQUEST** | | | | | | | | |
|  | | | | | | | | |
|  | **29.558** | **CR** | **0178** | **rev** | **1** | **Current version:** | **18.5.0** |  |
|  | | | | | | | | |
| *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:*** | Updates to EAS synchronization | | | | | | | | | |
|  |  | | | | | | | | | |
| ***Source to WG:*** | Ericsson | | | | | | | | | |
| ***Source to TSG:*** | CT3 | | | | | | | | | |
|  |  | | | | | | | | | |
| ***Work item code:*** | EDGEAPP\_Ph2 | | | | |  | ***Date:*** | | | 2024-03-28 |
|  |  | | | |  | |  | | |  |
| ***Category:*** | **B** |  | | | | | ***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 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:*** | | TS 23.558 defined EAS synchronization support in EAS Registration and EAS Discovery, with the related attribute implemented in 8.1.5.2.3 Type: EASProfile and TS 24.558 clause 6.3.5.2.7 Type: EasCharacteristics, while the corresponding feature is missing in this TS and TS 24.558 feature is not address to which attributes apply EAS as consumer, hence needs to be updated in this specification accordingly. | | | | | | | | |
|  | |  | | | | | | | | |
| ***Summary of change:*** | | Clause 8.1.7🡪Adding support of EAS synchronization in the EdgeApp\_2 feature description. | | | | | | | | |
|  | |  | | | | | | | | |
| ***Consequences if not approved:*** | | Not complete, not aligned EAS synchronization supporting as required in stage 2. | | | | | | | | |
|  | |  | | | | | | | | |
| ***Clauses affected:*** | | 8.1.7 | | | | | | | | |
|  | |  | | | | | | | | |
|  | | **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 the OpenAPI file. | | | | | | | | |
|  | |  | | | | | | | | |
| ***This CR's revision history:*** | |  | | | | | | | | |

\*\*\* 1st Change \*\*\*

### 8.1.7 Feature negotiation

General feature negotiation procedures are defined in clause 7.8. Table 8.1.7-1 lists the supported features for Eees\_EASRegistration API.

Table 8.1.7-1: Supported Features

|  |  |  |
| --- | --- | --- |
| **Feature number** | **Feature Name** | **Description** |
| 1 | SEALDDSupport | This feature indicates the support of the SEALDD functionality related enhancements.  The following functionalities are supported:  - Support the EAS capability for seamless transport layer service continuity within the EAS profile. |
| 2 | EdgeApp\_2 | This feature indicates the support of the enhancements to the Edge Applications.  The following functionalities are supported:  - Support of the indication of the general context holding time.  - Support of the EAS bundle functionality.  - Support of the indication of the EAS ability to handle bundled EAS ACRs within the EAS profile.  - Support the provisioning of the indication on EAS support for content synchronization. |

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