**3GPP TSG-CT WG1 Meeting #137-e****C1-22xxxx**

**E-Meeting, 18th – 26th August 2022 rev of C1-224725**

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| --- |
| *CR-Form-v12.2* |
| **CHANGE REQUEST** |
|  |
|  | **24.558** | **CR** | **0005** | **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)*.* |
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| ***Proposed change affects:*** | UICC apps |  | ME | **x** | Radio Access Network |  | Core Network |  |

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|  |
| ***Title:***  | EDGE-4 and the overview |
|  |  |
| ***Source to WG:*** | Ericsson, Huawei |
| ***Source to TSG:*** | C1 |
|  |  |
| ***Work item code:*** | EDGEAPP |  | ***Date:*** | 2022-08-11 |
|  |  |  |  |  |
| ***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 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-16 (Release 16)Rel-17 (Release 17)Rel-18 (Release 18)Rel-19 (Release 19)* |
|  |  |
| ***Reason for change:*** | EDGE-4 interface is coverd by TS 24.588 but not mentioned in the overview clause. |
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| ***Summary of change:*** | EDGE-4 aspects added to clause Overview. |
|  |  |
| ***Consequences if not approved:*** | Incomplete specification causing late implemenation of the interface |
|  |  |
| ***Clauses affected:*** | 4 |
|  |  |
|  | **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's revision history:*** | Rev1: Correct TS number. Minor improvement. Additional source company. |

**\*\*\*\*\*\*\***

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

# 4 Overview

In order to support the edge applications over the 3GPP systems, various features are defined to ensure the efficient use and deployment of edge applications, some of which include, registration, discovery, service provisioning, capability exposure and support for service continuity.

The present document specifies the APIs in detail, needed to support the services offered by the EES over EDGE-1 interface and offered by the ECS over EDGE-4 interface for enabling the edge applications over 3GPP network.

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