**3GPP TSG-CT3 Meeting #118e C3-215279\_r2**

**E-Meeting, 11th – 15th October 2021**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| *CR-Form-v12.1* | | | | | | | | |
| **CHANGE REQUEST** | | | | | | | | |
|  | | | | | | | | |
|  | **29.525** | **CR** | **0179** | **rev** | **-** | **Current version:** | **17.4.0** |  |
|  | | | | | | | | |
| *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)*.* | | | | | | | | |
|  | | | | | | | | |

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

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | | | | | | | | | | |
| ***Title:*** | Updates to ProSeP for 5G ProSe UE-to-network relay | | | | | | | | | |
|  |  | | | | | | | | | |
| ***Source to WG:*** | Huawei, CATT | | | | | | | | | |
| ***Source to TSG:*** | CT3 | | | | | | | | | |
|  |  | | | | | | | | | |
| ***Work item code:*** | 5G\_ProSe | | | | |  | ***Date:*** | | | 2021-09-30 |
|  |  | | | |  | |  | | |  |
| ***Category:*** | **B** |  | | | | | ***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 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-15 (Release 15) Rel-16 (Release 16) Rel-17 (Release 17) Rel-18 (Release 18)* | |
|  |  | | | | | | | | | |
| ***Reason for change:*** | | Based on the progress of CT1 on 5G ProSe, the following aspects have been clarified/updated:   * CT1 has defined the encoding of the UE policies and configuration parameters for 5G ProSe UE-to-network relay in TS 29.555 and divided them into two separate parts:   + UE policies / Service parameters for 5G ProSe UE-to-network relay UE.   + UE policies / Service parameters for 5G ProSe remote UE. | | | | | | | | |
|  | |  | | | | | | | | |
| ***Summary of change:*** | | This CR proposes to:   * Remove the remaining Editor's Note in clause 4.2.2.2.5 associated to the encoding of the UE policies and configuration parameters for 5G ProSe UE-to-network relay in 3GPP TS 24.555. * In order to align with CT1, clarify also in clause 4.2.2.2.5 that the ProSeP for UE-to-network relay consists of UE policies UE policies for 5G ProSe UE-to-network relay UE and UE policies for 5G ProSe remote UE. | | | | | | | | |
|  | |  | | | | | | | | |
| ***Consequences if not approved:*** | | * Misalignment with the Stage 3 work in CT1. * Existing Editor's Notes remain unresolved in CT3 Stage 3 specifications for 5G ProSe. | | | | | | | | |
|  | |  | | | | | | | | |
| ***Clauses affected:*** | | 4.2.2.2.5 | | | | | | | | |
|  | |  | | | | | | | | |
|  | | **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 specification files. | | | | | | | | |
|  | |  | | | | | | | | |
| ***This CR's revision history:*** | |  | | | | | | | | |

\* \* \* Start of changes \* \* \* \*

##### 4.2.2.2.5 Proximity based Services Policy (ProSeP)

The ProSeP includes:

* ProSeP for 5G ProSe direct discovery defined in subclause 5.3 of 3GPP TS 24.555 [29];
* ProSeP for 5G ProSe direct communications defined in subclause 5.4 of 3GPP TS 24.555 [29];
* ProSeP for 5G ProSe UE-to-network relay, including:

- ProSeP for 5G ProSe UE-to-network relay UE defined in subclause 5.5 of 3GPP TS 24.555 [29]; and/or

- ProSeP for 5G ProSe Remote UE defined in subclause 5.6 of 3GPP TS 24.555 [29];

and/or

* ProSeP for 5G ProSe usage reporting configuration and rules defined in subclause 5.7 of 3GPP TS 24.555 [29].

Editor's Note: The exact encoding of UE policies and configuration parameters for 5G ProSe usage reporting configuration and rules will be specified in subclause 5.6 of 3GPP TS 24.555 [29].

\* \* \* End of changes \* \* \* \*