**3GPP TSG-CT WG1 Meeting #135-eC1-222715**

**E-Meeting, 6th – 12th April 2022**

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| *CR-Form-v12.1* | | | | | | | | |
| **CHANGE REQUEST** | | | | | | | | |
|  | | | | | | | | |
|  | **24.549** | **CR** | **0001** | **rev** | **<Rev#>** | **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 | **X** |

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|  | | | | | | | | | | |
| ***Title:*** | Authenticate of SNSCE-C identity | | | | | | | | | |
|  |  | | | | | | | | | |
| ***Source to WG:*** | Lenovo, Motorola Mobility | | | | | | | | | |
| ***Source to TSG:*** | C1 | | | | | | | | | |
|  |  | | | | | | | | | |
| ***Work item code:*** | eSEAL | | | | |  | ***Date:*** | | | 2022-04-06 |
|  |  | | | |  | |  | | |  |
| ***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:*** | | How the SNSCE server authenticate a request from SNSCE client, needs to be specified. | | | | | | | | |
|  | |  | | | | | | | | |
| ***Summary of change:*** | | Added a new subclause how SNSCE server authenticate the identity of the SNSCE client upon receipt of the client request, by referring to the procedure in 3GPP TS 24.547. | | | | | | | | |
|  | |  | | | | | | | | |
| ***Consequences if not approved:*** | | The identity of the SNSCE client is not authenticated upon receipt of the client request. | | | | | | | | |
|  | |  | | | | | | | | |
| ***Clauses affected:*** | | 6.2.1.2 (new) | | | | | | | | |
|  | |  | | | | | | | | |
|  | | **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:*** | |  | | | | | | | | |

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

#### 6.2.1.2 Authenticated identity in CoAP request

Upon receiving an CoAP POST request from SNSCE-C, the SNSCE-S shall authenticate the identity of the sender of the CoAP POST request is authorized as specified in 3GPP TS 24.547 [4], and if authentication is successful, the SNSCE-S shall use the identities of one or more VAL UEs of the CoAP POST request as authenticated identities.

Upon receiving an CoAP request, the SNSCE-S shall authenticate the identity of the sender of the CoAP request as specified in 3GPP TS 24.547 [5], and if authentication is successful, the SNSCE-S shall use the identity of the sender of the CoAP request as an authenticated identity.

\* \* \* Next Change \* \* \* \*

<Proposed change in revision marks>

\* \* \* Next Change \* \* \* \*

<Proposed change in revision marks>

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