**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 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-15 (Release 15)Rel-16 (Release 16)Rel-17 (Release 17)Rel-18 (Release 18)* |
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| ***Reason for change:*** | How the SNSCE server authenticate a request from SNSCE client, needs to be specified. |
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| ***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. |
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| ***Consequences if not approved:*** | The identity of the SNSCE client is not authenticated upon receipt of the client request. |
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| ***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:*** |  |

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

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