**3GPP TSG-CT WG1 Meeting #125-eC1-20wxyz**

**Electronic meeting, 20-28 August 2020**

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| *CR-Form-v12.0* |
| **CHANGE REQUEST** |
|  |
|  | **29.379** | **CR** | **CR#** | **rev** | **-** | **Current version:** | **16.0.0** |  |
|  |
| *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 |  | Radio Access Network |  | Core Network | **X** |

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| ***Title:***  | Editorial – SIP URI |
|  |  |
| ***Source to WG:*** | FirstNet |
| ***Source to TSG:*** | C1 |
|  |  |
| ***Work item code:*** | MCProtoc17 |  | ***Date:*** | 20 August 2020 |
|  |  |  |  |  |
| ***Category:*** | **D** |  | ***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-12 (Release 12)**Rel-13 (Release 13)Rel-14 (Release 14)Rel-15 (Release 15)Rel-16 (Release 16)* |
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| ***Reason for change:*** | The TS contains one occurrence of "SIP-URI". It should be "SIP URI". |
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| ***Summary of change:*** | Changed the occurrence to "SIP URI". |
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| ***Consequences if not approved:*** | Editorially incorrect specification. |
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| ***Clauses affected:*** | 6.6.2.1.5 |
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|  | **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 \* \* \* \* \***

##### 6.6.2.1.5 Sending a SIP INVITE request on receipt of SIP 3xx response

This clause is referenced from other procedures.

Upon:

1) having sent a SIP INVITE request to the controlling MCPTT function; and

2) having received a SIP 302 (Moved Temporarily) response from the controlling MCPTT function sent to the SIP INVITE request in step 1) with:

a) a Contact header field containing a SIP URI; and

b) an application/vnd.3gpp.mcptt-info+xml MIME body with an <mcptt-request-uri> element;

the IWF performing the participating role:

1) shall generate a SIP INVITE request with the Request-URI set to the contents of the Contact header field of the SIP 302 (Moved Temporarily) response;

2) shall include in the SIP INVITE request all Accept-Contact header fields and all Reject-Contact header fields, with their feature tags and their corresponding values along with parameters according to rules and procedures of IETF RFC 3841 [5] included in the original SIP INVITE request sent to the controlling MCPTT function;

3) should include the Session-Expires header field according to IETF RFC 4028 [6]. It is recommended that the "refresher" header field parameter is omitted. If included, the "refresher" header field parameter shall be set to "uac";

4) shall include the option tag "timer" in the Supported header field;

5) shall set the P-Asserted-Identity header field of the outgoing SIP INVITE request to the contents of the P-Asserted-Identity header field of the original SIP INVITE request sent to the controlling MCPTT function;

6) shall include the g.3gpp.mcptt media feature tag into the Contact header field of the outgoing SIP INVITE request;

7) shall include the g.3gpp.icsi-ref media feature tag containing the value of "urn:urn-7:3gpp-service.ims.icsi.mcptt" in the Contact header field of the outgoing SIP INVITE request;

8) shall include the ICSI value "urn:urn-7:3gpp-service.ims.icsi.mcptt" (coded as specified in 3GPP TS 24.229 [3]), into the P-Asserted-Service header field of the outgoing SIP INVITE request;

9) shall copy the contents of the application/vnd.3gpp.mcptt-info+xml MIME body of the original SIP INVITE request sent to the controlling MCPTT function into the outgoing SIP INVITE request;

10) shall copy the contents of the <mcptt-request-uri> element of the application/vnd.3gpp.mcptt-info+xml MIME body received in the SIP 302 (Moved Temporarily) response, to the <mcptt-request-uri> element of the application/vnd.3gpp.mcptt-info+xml MIME body of the outgoing SIP INVITE request;

11) shall set the <mcptt-calling-user-id> element of the application/vnd.3gpp.mcptt-info+xml MIME body of the SIP INVITE request to the MCPTT ID of the calling user that was determined by the IWF performing the participating role; and

12) if the <session-type> element is received in the application/vnd.3gpp.mcptt-info+xml MIME body of the SIP 3xx response, shall set the <session-type> element of the application/vnd.3gpp.mcptt-info+xml MIME body of the SIP INVITE request to the value of the <session-type> element received in the SIP 3xx response.

##### **\* \* \* \* \* END CHANGES \* \* \* \* \***