**3GPP TSG-CT WG1 Meeting #123-eC1-203890**

**Electronic meeting, 16-24 April 2020**

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| *CR-Form-v12.0* |
| **CHANGE REQUEST** |
|  |
|  | **24.380** | **CR** | **0236** | **rev** | **1** | **Current version:** | **16.4.0** |  |
|  |
| *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)*.* |
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| ***Proposed change affects:*** | UICC apps |  | ME |  | Radio Access Network |  | Core Network | **x** |

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| ***Title:***  | Correction of warning text in Connect message |
|  |  |
| ***Source to WG:*** | Ericsson |
| ***Source to TSG:*** | C1 |
|  |  |
| ***Work item code:*** | MCProtoc16 |  | ***Date:*** | 2020-06-07 |
|  |  |  |  |  |
| ***Category:*** | **F** |  | ***Release:*** | Rel-16 |
|  | *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:*** | 8.3.3.4 The example of the warning message has a "399" that should not be there. Further, the example shows a non existing combination of mcptt-warn-code and mcptt-warn-text.9.3.2.4.10 contains text on inserting warning text. The terminology for the elements where to insert warning texts is incorrect. |
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| ***Summary of change:*** | Correct the example in 8.3.3.4 to be an existing error correctly formulated.In 9.3.2.4.10 use correct terminology for the Warning header field and the Warning Text field.Correcting the terminology for the <Answer State> value |
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| ***Consequences if not approved:*** | Incorrect specification for the warning text leading to that this warning may not be correctly displayed to the user. |
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| ***Clauses affected:*** | 8.3.3.4, 9.3.2.4.10 |
|  |  |
|  | **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 \* \* \* \*

#### 8.3.3.4 Warning Text field

The Warning Text field contains the text string returned by the controlling MCPTT function in responses to a SIP INVITE request as described in 3GPP TS 24.379 [2] subclause 4.4.

Table 8.3.3.4-1 describes the coding of the Warning Text field.

Table 8.3.3.4-1: Warning Text field coding

0 1 2 3

0 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6 7 8 9 0 1

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|Warning Text |Warning Text |Warning Text |

|field ID |length | |

+-+-+-+-+-+-+-+-+-+-+-+-+-+-+-+-+ :

: (Padding) :

+-+-+-+-+-+-+-+-+-+-+-+-+-+-+-+-+-+-+-+-+-+-+-+-+-+-+-+-+-+-+-+-+

The <Warning Text field ID> value is a binary value and shall be set according to table 8.3.3.1-2.

The <Warning Text length> value is a binary value indicating the length in octets of the <Warning Text> value item excluding any padding octets.

The <Warning Text> value shall be coded as specified in 3GPP TS 24.379 [2] table 4.4.2-1.

EXAMPLE: If the Warning: 399 "107 User not authorised to make private calls" is received, "107 User not authorised to make private calls" is included as the <Warning Text> value.

If the length of the <Warning Text> value is not (2 + multiple of 4) bytes, the <Warning Text> value shall be padded to (2 + multiple of 4) bytes. The value of the padding bytes should be set to zero. The padding bytes shall be ignored.

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

##### 9.3.2.4.10 Receive SIP 200 (OK) response (R: 200 OK)

Upon receiving a SIP 200 (OK) response from the controlling MCPTT function, the participating MCPTT function:

1. shall send the Connect message to the MCPTT client which initiated this call using the media plane control transport channel defined for this call. The Connect message:

a. shall include the SIP URI received in the Contact header field of the SIP 200 (OK) response in the <MCPTT Session Identity> value in the MCPTT Session Identity field;

b. if an "application/vnd.3gpp.mcptt-info+xml" MIME body with an <session-type> element is included in the SIP 200 (OK) response, shall include the <Session Type> value in the MCPTT Session Identity field with a value corresponding to the <session-type> element;

c. if an "application/vnd.3gpp.mcptt-info+xml" MIME body with an <session-type> element is not included in the SIP 200 (OK) response, shall include the <Session Type> value set to 'no session type' in the MCPTT Session Identity field;

d. if a Warning header field with a SIP "warn-code" set to the value "399" is received in the SIP 200 (OK) response, shall include the content of the SIP "warn-text" parameter from the received Warning header field in the <Warning Text> value in the Warning Text field;

e. if a P-Answer-State header field is included in the SIP 200 (OK) response, shall include an Answer State field with an <Answer State> value corresponding to the "answer-type" parameter; and

f should set the first bit in the subtype of the Connect message to '1' (Acknowledgment is required) as described in subclause 8.3.2;

2. shall start timer T55 (Connect);

3. shall increment counter C55 (Connect) by 1; and,

4. shall remain in the 'G: Pre-established session in use' state.

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