

**Source:** T3  
**Title:** Change Request to TS 31.101  
**Document for:** Approval

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This document contains one change request as follows:

<b>T3 Doc</b>	<b>Spec</b>	<b>CR</b>	<b>Rv</b>	<b>Rel</b>	<b>Cat</b>	<b>Subject</b>
T3-020669	31.101	024	-	Rel-4	B	Increase of the ME/UICC interface speed for release 6

## CHANGE REQUEST

⌘ **TS 31.101 CR 024** ⌘ rev **-** ⌘ Current version: **4.0.0** ⌘

For **HELP** on using this form, see bottom of this page or look at the pop-up text over the ⌘ symbols.

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

<b>Title:</b>	⌘ Increase of the ME/UICC interface speed for release 6		
<b>Source:</b>	⌘ T3		
<b>Work item code:</b>	⌘ TEI	<b>Date:</b>	⌘ 19/08/2002
<b>Category:</b>	⌘ <b>B</b>	<b>Release:</b>	⌘ Rel-6
	Use <u>one</u> of the following categories: <b>F</b> (correction) <b>A</b> (corresponds to a correction in an earlier release) <b>B</b> (addition of feature), <b>C</b> (functional modification of feature) <b>D</b> (editorial modification) Detailed explanations of the above categories can be found in 3GPP TR 21.900.		Use <u>one</u> of the following releases: 2 (GSM Phase 2) R96 (Release 1996) R97 (Release 1997) R98 (Release 1998) R99 (Release 1999) Rel-4 (Release 4) Rel-5 (Release 5) Rel-6 (Release 6)

<b>Reason for change:</b>	⌘ Cf. LS from SCP in T3-020518. As the processing power of the card increases, the ME/UICC interface speed becomes the performance bottleneck.		
<b>Summary of change:</b>	⌘ Introduction of (F,D)=(512, 32) as a new speed factor		
<b>Consequences if not approved:</b>	⌘		

<b>Clauses affected:</b>	⌘ 4										
<b>Other specs affected:</b>	<table border="1" style="display: inline-table; border-collapse: collapse;"> <tr> <td style="width: 20px; text-align: center;">Y</td> <td style="width: 20px; text-align: center;">N</td> </tr> <tr> <td style="text-align: center;"> </td> <td style="text-align: center;"> </td> </tr> <tr> <td style="text-align: center;">X</td> <td style="text-align: center;"> </td> </tr> <tr> <td style="text-align: center;"> </td> <td style="text-align: center;"> </td> </tr> </table> Other core specifications ⌘ Test specifications ⌘ O&M Specifications ⌘	Y	N			X					
Y	N										
X											
<b>Other comments:</b>	⌘										

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## 4 Physical and logical characteristics

The UICC/terminal interface shall comply with all requirements stated in ETSI TS 102 221 [1]. Where options are indicated in ETSI TS\_102 221 [1], 3GPP TS 31.102 [2] specifies which option is to be used for a UICC/terminal interface where the UICC supports a USIM.

Cards and terminals supporting an application based on the present specification shall support the transmission factor (F,D)=(512,32) in addition to those required by ETSI TS 102 221 [1].