

Agenda Item: 5.3.3
Source: T3
Title: CRs to TS 31.121
Document for: approval

This document contains the following change requests that are approved by 3GPP TSG T3 and forwarded to 3GPP TSG T#26 for approval:

Doc-2nd-Level	Spec	CR	Rev	Phase	Subject	Cat	Version-Current	Version-New	Work item
T3-040817	31.121	044	2	Rel-5	Insertion/enhancement of various tests and integration of GERAN MEs into the scope	B	4.9.0	5.0.0	TEI5
T3-040866	31.121	046	-	R99	Correction of non specific references	F	3.10.0	3.11.0	TEI
T3-040867	31.121	045	-	Rel-4	Correction of non specific references	F	4.9.0	4.10.0	TEI4

CHANGE REQUEST

⌘ **31.121 CR 044** ⌘ rev **2** ⌘ Current version: **4.9.0** ⌘

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

Title:	⌘	Insertion/enhancement of various tests and integration of GERAN MEs into the scope		
Source:	⌘	T3		
Work item code:	⌘	TEI5	Date:	⌘ 19/11/2004
Category:	⌘	B	Release:	⌘ Rel-5
		<i>Use <u>one</u> of the following categories:</i> F (correction) A (corresponds to a correction in an earlier release) B (addition of feature), C (functional modification of feature) D (editorial modification)		<i>Use <u>one</u> of the following releases:</i> 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)
		Detailed explanations of the above categories can be found in 3GPP TR 21.900 .		

Reason for change:	⌘	Creation of TS 31.121 Rel-5		
Summary of change:	⌘	Various tests enhanced or inserted, GERAN MEs integrated into the scope of this test specification		
Consequences if not approved:	⌘	No Rel-5 version of 31.121 available		

Clauses affected:	⌘	1 – 8										
Other specs affected:	⌘	<table border="1" style="display: inline-table; border-collapse: collapse;"> <tr><td style="padding: 2px;">Y</td><td style="padding: 2px;">N</td></tr> <tr><td style="padding: 2px;"> </td><td style="padding: 2px;">N</td></tr> <tr><td style="padding: 2px;"> </td><td style="padding: 2px;">N</td></tr> <tr><td style="padding: 2px;"> </td><td style="padding: 2px;">N</td></tr> </table>	Y	N		N		N		N	Other core specifications	⌘
		Y	N									
			N									
			N									
	N											
	Test specifications											
	O&M Specifications											
Other comments:	⌘											

~~3GPP TS~~ 3GPP TS 31.121 ~~V4.9~~ V5.0.0

Contents

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Foreword

This Technical Specification (TS) has been produced by the 3rd Generation Partnership Project (3GPP).

1 Scope

Table 5-41a (continued)

USIM	Network	Test
The present document provides the UICC	(Universal IC Card) -Terminal Interface Conformance	Test Specification between the

Table 5-1a (continued)

USIM	Network	Test
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Table 5-1a (continued)

<u>USIM</u>	<u>Network</u>	<u>Test</u>
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Table 5-1b (continued)

<u>USIM</u>	<u>Network</u>	<u>Test</u>
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Table 5-1b (concluded)

<u>USIM</u>	<u>Network</u>	<u>Test</u>
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3GPP TSG-T3 Meeting #33
 Sophia Antipolis, France, 16th – 19th November 2004

Tdoc # **T3-040866**
 (revised T3-040760)

CR-Form-v7.1

CHANGE REQUEST

31.121 CR 046 # rev **-** # Current version: **3.10.0**

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

Title:	# Correction of non specific references				
Source:	# T3				
Work item code:	# TEI	Date:	# 19/11/2004		
Category:	# F	Release:	# R99		
	Use <u>one</u> of the following categories:		Use <u>one</u> of the following releases:		
	F (correction)		Ph2 (GSM Phase 2)		
	A (corresponds to a correction in an earlier release)		R96 (Release 1996)		
	B (addition of feature),		R97 (Release 1997)		
	C (functional modification of feature)		R98 (Release 1998)		
	D (editorial modification)		R99 (Release 1999)		
	Detailed explanations of the above categories can be found in 3GPP TR 21.900 .		Rel-4 (Release 4)		
			Rel-5 (Release 5)		
			Rel-6 (Release 6)		
			Rel-7 (Release 7)		

Reason for change:	# The non specific references to ETSI SCP specifications has been updated to be specific
Summary of change:	# Release 1999 added to the referenced document
Consequences if not approved:	# The non specific reference implies that a R99 specification would reference the latest release which implies that features of the latest release of the referenced specification would apply. The specification would be considered as non frozen as long as any referenced specification is updated with a new release.

Clauses affected:	# 2								
Other specs affected:	<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;">X</td> </tr> </table> Other core specifications # <table border="1" style="display: inline-table; border-collapse: collapse;"> <tr> <td style="width: 20px; text-align: center;">#</td> <td style="width: 20px; text-align: center;">X</td> </tr> </table> Test specifications <table border="1" style="display: inline-table; border-collapse: collapse;"> <tr> <td style="width: 20px; text-align: center;">#</td> <td style="width: 20px; text-align: center;">X</td> </tr> </table> O&M Specifications	Y	N	#	X	#	X	#	X
Y	N								
#	X								
#	X								
#	X								
Other comments:	#								

How to create CRs using this form:

Comprehensive information and tips about how to create CRs can be found at <http://www.3gpp.org/specs/CR.htm>. Below is a brief summary:

- 1) Fill out the above form. The symbols above marked # contain pop-up help information about the field that they are closest to.
- 2) Obtain the latest version for the release of the specification to which the change is proposed. Use the MS Word "revision marks" feature (also known as "track changes") when making the changes. All 3GPP specifications can be

downloaded from the 3GPP server under <ftp://ftp.3gpp.org/specs/> For the latest version, look for the directory name with the latest date e.g. 2001-03 contains the specifications resulting from the March 2001 TSG meetings.

- 3) With "track changes" disabled, paste the entire CR form (use CTRL-A to select it) into the specification just in front of the clause containing the first piece of changed text. Delete those parts of the specification which are not relevant to the change request.

2 References

The following documents contain provisions which, through reference in this text, constitute provisions of the present document.

- References are either specific (identified by date of publication, edition number, version number, etc.) or non-specific.
- For a specific reference, subsequent revisions do not apply.
- For a non-specific reference, the latest version applies. In the case of a reference to a 3GPP document (including a GSM document), a non-specific reference implicitly refers to the latest version of that document *in the same Release as the present document*.

- [1] ISO/IEC 7816-1 (1998): "Identification cards - Integrated circuit(s) cards with contacts - Part 1: Physical characteristics".
- [2] ISO/IEC 7816-6 (1996): "Identification cards - Integrated circuit(s) cards with contacts - Part 6: Interindustry data elements".
- [3] 3GPP TS 23.038: "Alphabets and language-specific information".
- [4] 3GPP TS 31.102: "Characteristics of the USIM application".
- [5] ETSI TS 102 221: "UICC-Terminal interface; Physical and logical characteristics [\(Release 1999\)](#)".
- [6] 3GPP TS 22.011: "Service accessibility".
- [7] 3GPP TR 21.905: "Vocabulary for 3GPP Specifications".
- [8] 3GPP TS 22.024: "Description of Charge Advice Information (CAI)".
- [9] 3GPP TS 23.086: "Advice of Charge (AoC) Supplementary Service - Stage 2".
- [10] 3GPP TS 24.086: "Advice of Charge (AoC) Supplementary Service - Stage 3".
- [11] 3GPP TS 22.101: "Service aspects; Service principles".
- [12] 3GPP TS 22.030: "Man-Machine Interface (MMI) of the User Equipment (UE)".
- [13] 3GPP TS 23.040: " Technical realization of the Short Message Service (SMS)".
- [14] 3GPP TS 23.003: "Numbering, Addressing and Identification".
- [15] GSM 04.18: "Mobile radio interface layer 3 specification; Radio Resource Control Protocol".
- [16] 3GPP TS 24.008: "Mobile radio interface Layer 3 specification; Core Network protocols; Stage 3".
- [17] 3GPP TS 24.080: "Mobile radio Layer 3 supplementary service specification; Formats and coding".
- [18] 3GPP TS 22.086: "Advice of Charge (AoC) supplementary services; Stage 1".
- [19] 3GPP TS 21.111: "USIM and IC card requirements".
- [20] 3GPP TS 25.331 "Radio Resource Control (RRC); Protocol Specification"
- [21] 3GPP TS 34.108 "Common test environments for User Equipment (UE) conformance testing"
- [22] 3GPP TS 51.010-1 "Mobile Station (MS) conformance specification; Part1: Conformance specification"

3GPP TSG-T3 Meeting #33
Sophia Antipolis, France, 16th – 19th November 2004

Tdoc # T3-040867
 (revised T3-040761)

CR-Form-v7.1	
<h2 style="margin: 0;">CHANGE REQUEST</h2>	
⌘ 31.121 CR 045 ⌘ rev - ⌘	Current version: 4.9.0 ⌘

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

Title:	⌘ Correction of non specific references		
Source:	⌘ T3		
Work item code:	⌘ TEI	Date:	⌘ 19/11/2004
Category:	⌘ F	Release:	⌘ Rel-4
	Use <u>one</u> of the following categories: F (correction) A (corresponds to a correction 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 .		Use <u>one</u> of the following releases: Ph2 (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) Rel-7 (Release 7)

Reason for change:	⌘ The non specific references to ETSI SCP specifications has been updated to be specific
Summary of change:	⌘ Release 4 added to the referenced document
Consequences if not approved:	⌘ The non specific reference implies that a Rel-4 specification would reference the latest release which implies that features of the latest release of the referenced specification would apply. The specification would be considered as non frozen as long as any referenced specification is updated with a new release.

Clauses affected:	⌘ 2								
Other specs affected:	<table border="1" style="display: inline-table; border-collapse: collapse; text-align: center;"> <tr> <td style="width: 20px;">Y</td> <td style="width: 20px;">N</td> </tr> <tr> <td style="border: none;"> </td> <td style="border: none;">X</td> </tr> <tr> <td style="border: none;"> </td> <td style="border: none;">X</td> </tr> <tr> <td style="border: none;"> </td> <td style="border: none;">X</td> </tr> </table> Other core specifications ⌘ Test specifications ⌘ O&M Specifications ⌘	Y	N		X		X		X
Y	N								
	X								
	X								
	X								
Other comments:	⌘								

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- [14] 3GPP TS 23.003: "Numbering, Addressing and Identification".
- [15] 3GPP TS 44.018: "Mobile radio interface layer 3 specification; Radio Resource Control Protocol".
- [16] 3GPP TS 24.008: "Mobile radio interface Layer 3 specification; Core Network protocols; Stage 3".
- [17] 3GPP TS 24.080: "Mobile radio Layer 3 supplementary service specification; Formats and coding".
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- [21] 3GPP TS 34.108 "Common test environments for User Equipment (UE) conformance testing"
- [22] 3GPP TS 51.010-1 "Mobile Station (MS) conformance specification; Part1: Conformance specification"
- [23] 3GPP TS 23.140 "Multimedia Messaging Service (MMS); Functional description; Stage 2"