

3GPP TSG-CT Meeting #28
Quebec, 1-3 June 2005

CP-050140

Agenda Item: 10.16

Source: CT6

Title: Rel-7 CRs on TEI7

Document for: Approval

This document contains the following change requests that are agreed by 3GPP TSG CT WG6 and forwarded to 3GPP TSG CT plenary for approval:

Table of TEI7 CRs

CT doc	CT6 Doc	Spec	CR	Rev	Rel	Title	Source	Cat	WI	Agenda	Status
CP-050140	C6-050406	31.102	278		Rel-7	Correction to EF-HPLMN	CT6	F	TEI7	11.3.1	Agreed

3GPP TSG-CT6 #35
Cancun, Mexico
25-29 April 2005

C6-050406

CR-Form-v7.1
<h2 style="margin: 0;">CHANGE REQUEST</h2>
⌘ 31.102 CR 278 ⌘ rev - ⌘ Current version: 7.0.0 ⌘

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

Title:	⌘ CR to 31.102 - Correction to EF-HPLMN		
Source:	⌘ CT6		
Work item code:	⌘ TEI	Date:	⌘ 27/04/2005
Category:	⌘ F	Release:	⌘ Rel-7
	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:	⌘ Misalignment of 31.102 EF-EHPLMN with EHPLMN requirements in 23.122. 3GPP 23.122, Section 4.4.3, the IMSI-based HPLMN can be included in the EF-EHPLMN, but 3GPP 31.102 states that is can not		
Summary of change:	⌘ Corrected text to allow the EHPLMN to contain the IMSI-based HPLMN code		
Consequences if not approved:	⌘ Will lead to mis-interpretation of EHPLMN		

Clauses affected:	⌘ 4.2.84										
Other specs affected:	<table border="1" style="display: inline-table; border-collapse: collapse; text-align: center;"> <tr> <td style="padding: 2px 5px;">Y</td> <td style="padding: 2px 5px;">N</td> </tr> <tr> <td style="padding: 2px 5px;"> </td> <td style="padding: 2px 5px;">X</td> </tr> <tr> <td style="padding: 2px 5px;"> </td> <td style="padding: 2px 5px;">X</td> </tr> <tr> <td style="padding: 2px 5px;"> </td> <td style="padding: 2px 5px;">X</td> </tr> </table>	Y	N		X		X		X	Other core specifications Test specifications O&M Specifications	⌘
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.

4.2.84 EF_{EHPLMN} (Equivalent HPLMN)

If service n^o71 is "available", this file shall be present.

This EF contains the coding for n EHPLMNs. The usage of EHPLMN is defined in 23.122 [31]. This data field ~~shall~~ not may contain the HPLMN code derived from the IMSI as an EHPLMN entry.

Identifier: '6FD9'		Structure: transparent		Optional
SFI: 'xx'				
File size: 3*n (where n ≥ 1)			Update activity: low	
Access Conditions: READ PIN UPDATE ADM DEACTIVATE ADM ACTIVATE ADM				
Bytes	Description	M/O	Length	
1 to 3	1 st EHPLMN (highest priority)	M	3 bytes	
4 to 6	2 nd EHPLMN	O	3 bytes	
:	:			
(3n-2) to (3n)	n th EHPLMN (lowest priority)	O	3 bytes	

- EHPLMN
 Contents:
 - Mobile Country Code (MCC) followed by the Mobile Network Code (MNC).
 Coding:
 - according to TS 24.008 [9].

Unused entries shall be set to 'FF FF FF'