

**3GPP TSG CN Plenary Meeting #18**  
**4<sup>th</sup> – 6<sup>th</sup> December 2002 New Orleans, USA.**

**NP-020582**

**Source:** TSG CN WG4  
**Title:** Small corrections on technical enhancements and improvements for R98  
**Agenda item:** 7.11  
**Document for:** APPROVAL

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<b>Spec</b>	<b>CR</b>	<b>Rev</b>	<b>Doc-2nd-Level</b>	<b>Phase</b>	<b>Subject</b>	<b>Cat</b>	<b>Ver_C</b>
09.02	A324		N4-021166	R98	Correction of partly implemented CR 09.02-A324	F	7.11.0

3GPP TSG CN WG4 Meeting #16  
Miami, USA, 23<sup>rd</sup> – 27<sup>th</sup> September 2002

**N4-021166**

CR-Form-v7
<b>CHANGE REQUEST</b>
⌘ <b>09.02 CR A329</b> ⌘ rev <b>-</b> ⌘ Current version: <b>7.11.0</b> ⌘

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>	⌘ Correction of partly implemented CR 09.02-A324		
<b>Source:</b>	⌘ CN4		
<b>Work item code:</b>	⌘ TEI <span style="float: right;"><b>Date:</b> ⌘ 29/08/2002</span>		
<b>Category:</b>	⌘ <b>F</b> <span style="float: right;"><b>Release:</b> ⌘ R98</span> Use <u>one</u> of the following categories: <table style="width: 100%; margin-top: 5px;"> <tr> <td style="width: 50%; vertical-align: top;"> <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)                             </td> <td style="width: 50%; vertical-align: top;">                     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)                             </td> </tr> </table> Detailed explanations of the above categories can be found in 3GPP <a href="#">TR 21.900</a> .	<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)	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)
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<b>Reason for change:</b>	⌘ This is a correction to remedy the incorrect implementation of a previously approved CR. CN4#12 and CN#15 approved several CRs (R98 - Rel-5) on Clarification on CODEC-Info. All CRs were correctly implemented except 09.02-A324, where chapter 17.7.12 was implemented, but chapter 17.1.3 was omitted. This CR re-requests the change to chapter 17.1.3.
<b>Summary of change:</b>	⌘ 17.1.3: Addition of a restriction to the general rule, which defines for transparently carried IEs that only the content without identifier and length is taken.
<b>Consequences if not approved:</b>	⌘ Missalignment may cause interoperability problems.

<b>Clauses affected:</b>	⌘ 17.1.3					
<b>Other specs affected:</b>	<table border="1" style="border-collapse: collapse;"> <tr> <td style="padding: 2px;">Y</td> <td style="padding: 2px;">N</td> </tr> <tr> <td style="padding: 2px;"><input type="checkbox"/></td> <td style="padding: 2px;"><input checked="" type="checkbox"/></td> </tr> </table>	Y	N	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Other core specifications ⌘
	Y	N				
	<input type="checkbox"/>	<input checked="" type="checkbox"/>				
<input checked="" type="checkbox"/>	Test specifications					
<input checked="" type="checkbox"/>	O&M Specifications	⌘				
<b>Other comments:</b>	⌘					

### 17.1.3 Use of information elements defined outside MAP

An information element or a set of information elements (messages) transparently carried in the Mobile Application Part but defined in other recommendation/technical specifications are handled in one of the following ways:

- i) The contents of each information element (without the octets encoding the identifier and the length in the recommendation/technical specification where it is defined unless explicitly stated otherwise) is carried as the value of an ASN.1 NamedType derived from the OCTET STRING data type. Additionally, the internal structure may be explained by means of comments. In case of misalignment the referred to recommendation/technical specification takes precedence.
- ii) The complete information element (including the octets encoding the identifier and the length in the recommendation/technical specification where it is defined) or set of information elements and the identity of the associated protocol are carried as the value of the ExternalSignalInfo data type defined in the present document. Where more than one information element is carried, the information elements are sent contiguously with no filler octets between them.