

CR-Form-v7
CHANGE REQUEST
⌘ TS 33.106 CR CRNum ⌘ rev - ⌘ Current version: 5.1.0 ⌘

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:	⌘ References		
Source:	⌘ SA 3 LI		
Work item code:	⌘ Sec LI	Date:	⌘ 19 / 11 / 2003
Category:	⌘ F	Release:	⌘ Rel-6
	Use <u>one</u> of the following categories: <i>F</i> (correction) <i>A</i> (corresponds to a correction in an earlier release) <i>B</i> (addition of feature), <i>C</i> (functional modification of feature) <i>D</i> (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)

Reason for change:	⌘ Wrong / old references / update scope
Summary of change:	⌘ Bring in the new documents for handover of LI and the adapted general requirements.
Consequences if not approved:	⌘ Wrong references would cause wrong implementations.

Clauses affected:	⌘ 1,2, 6				
Other specs affected:	<table border="1" style="display: inline-table; border-collapse: collapse;"> <tr> <td style="width: 20px;">Y</td> <td style="width: 20px;">N</td> </tr> <tr> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input checked="" type="checkbox"/></td> </tr> </table> Other core specifications ⌘	Y	N	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Y	N				
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	<table border="1" style="display: inline-table; border-collapse: collapse;"> <tr> <td style="width: 20px;">Y</td> <td style="width: 20px;">N</td> </tr> <tr> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input checked="" type="checkbox"/></td> </tr> </table> Test specifications	Y	N	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Y	N				
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	<table border="1" style="display: inline-table; border-collapse: collapse;"> <tr> <td style="width: 20px;">Y</td> <td style="width: 20px;">N</td> </tr> <tr> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input checked="" type="checkbox"/></td> </tr> </table> O&M Specifications	Y	N	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Y	N				
<input type="checkbox"/>	<input checked="" type="checkbox"/>				
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.

1 Scope

The present document provides basic interception requirements within a Third Generation Mobile Communication System (3GMS) [based on TS 101 331 \[2\] and other national regulatory requirement and GSM specifications GSM 01.33 \[5\], GSM 02.33 \[6\] and GSM 03.33 \[7\]](#).

The specification describes the service requirements from a Law Enforcement point of view only. The aim of this document is to define a 3GMS interception system that supports a number of regional interception regulations, but these regulations are not repeated here as they vary. Regional interception requirements shall rely on this specification to derive such information as they require.

These interception requirements shall be used to derive specific network requirements.

For details see:

[Stage 2 TS 33.107 \[9\]](#)

[Stage 3 TS 33.108 \[10\]](#)

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.

[1] European Union Council Resolution on the Lawful Interception of Telecommunications (17. January 1995)

[2] ~~ETR 331: "Definition of User Requirements for Lawful Interception of Telecommunications; Requirements of the Law Enforcement Agencies".~~

[TS 101 331 "Telecommunications security; Lawful Interception \(LI\); Requirements of Law Enforcement Agencies"](#)

[3] ES 201 158: "Lawful Interception; Requirements for network functions".

[4] ES 201 671: "Handover Interface for the lawful interception of telecommunications traffic".

[5] GSM 01.33: "Lawful Interception requirements for GSM".

[6] GSM 02.33: "Lawful Interception - stage 1".

[7] GSM 03.33: "Lawful Interception - stage 2".

[8] J-STD-025-A: "Lawfully Authorized Electronic Surveillance".

[9] [TS 33.107: "3G Security; Lawful Interception Architecture and Functions"](#)

[10] [TS 33.108: "3G security; Handover interface for Lawful Interception \(LI\)"](#)

6 Handover Interface Requirements

Handover interface requirements are defined [in \[10\]](#). For ~~By~~-national or regional specifications see references [4] and [8].