3GPP TSG SA WG3 Security — S3#23

14 - 17 May 2002

Victoria, Canada

3GPP TSG-SA WG3 LI Orlando, Florida 09 – 11 April 2002

CHANGE REQUEST					
ж		33.107 CR CRNum ^{# rev} - ^{# Cu}	rrent versi	^{on:} 5.2.0 [#]	
For HELP on using this form, see bottom of this page or look at the pop-up text over the # symbols.					
Proposed change affects: # (U)SIM ME/UE Radio Access Network Core Network					
Title:	Ж	Changes to 33.107 to support interception at a GGSN	۷.		
Source:	Ж	Telcordia Technologies			
Work item code:	ж		Date: ೫	09 April 2002	
Category:	Ħ		2 R96 R97 R98 R99 REL-4	Rel-5 the following releases: (GSM Phase 2) (Release 1996) (Release 1997) (Release 1998) (Release 1999) (Release 4) (Release 5)	

Reason for change: ೫	Clarify continued interception at GGSN due to subject movement.		
Summary of change: #	Add paragraph to TS 33.107.		
Consequences if # not approved:	Unclear requirements.		
Clauses affected: %	7.2.1		
Other specs % affected:	X Other core specifications # 33.108 Test specifications 0&M Specifications		
Other commontes	This CD has been arread to by T4D4 CALL		
Other comments: #	This CR has been agreed to by T1P1.SAH		

How to create CRs using this form:

Comprehensive information and tips about how to create CRs can be found at: <u>http://www.3gpp.org/3G_Specs/CRs.htm</u>. 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

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downloaded from the 3GPP server under <u>ftp://ftp.3gpp.org/specs/</u> 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.

7.2.1 X3-interface

In addition to the intercepted content of communications, the following information needs to be transferred from the 3G GSN to the DF3 in order to allow the DF3 to perform its functionality:

- target identity;
- correlation number;
- the target location (if available) or the IAs in case of location dependent interception.

Additional information may be provided as a national option.

<u>As a national option, in the case where the 3G GGSN is performing interception of the content of communications, the intercept subject is handed off to another SGSN and the same 3G GGSN continues to handle the content of communications subject to roaming agreements, the 3G GGSN shall continue to perform the interception of the content of communication.</u>