

Source: SA WG3 (Security)

Title: CR to 33.108: Correction to Identifiers (Rel-6)

Document for: Approval

Agenda Item: 7.3.3

SA Doc number	Spec	CR	Rev	Phase	Subject	Cat	Version-Current	SA WG3 Doc number	Workitem
SP-040157	33.108	036	-	Rel-6	Correction to Identifiers	B	6.4.0	S3-040132	SEC1-LI

3GPP TSG-SA3 LI Meeting #12
 Miami, Florida, USA, 27 – 29 January 2004

Tdoc # S3LI04_009R1

CR-Form-v7

CHANGE REQUEST

33.108 CR 036 # rev **-** # Current version: **6.4.0**

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 to Identifiers		
Source:	# SA WG3 (LI Group)		
Work item code:	# SEC1-LI	Date:	# 28/01/2004
Category:	# B	Release:	# Rel-6
	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: 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:	# Add feature for IMS interception.
Summary of change:	# Add intercept identifiers for IMS and remove note.
Consequences if not approved:	# Possible incorrect IMS implementations.

Clauses affected:	# 7.1								
Other specs affected:	<table style="display: inline-table; border-collapse: collapse;"> <tr> <td style="border: 1px solid black; padding: 2px; text-align: center;">Y</td> <td style="border: 1px solid black; padding: 2px; text-align: center;">N</td> </tr> <tr> <td style="border: 1px solid black; padding: 2px; text-align: center;">#</td> <td style="border: 1px solid black; padding: 2px; text-align: center;">X</td> </tr> <tr> <td style="border: 1px solid black; padding: 2px; text-align: center;">#</td> <td style="border: 1px solid black; padding: 2px; text-align: center;">X</td> </tr> <tr> <td style="border: 1px solid black; padding: 2px; text-align: center;">#</td> <td style="border: 1px solid black; padding: 2px; text-align: center;">X</td> </tr> </table> Other core specifications # Test specifications # O&M Specifications #	Y	N	#	X	#	X	#	X
Y	N								
#	X								
#	X								
#	X								
Other comments:	#								

7.1 Identifiers

Specific identifiers are necessary to identify a target for interception uniquely and to correlate between the data, which is conveyed over the different handover interfaces (HI2 and HI3). The identifiers are defined in the subsections below.

For the delivery of CC and IRI the SGSN, GGSN and CSCF's provide correlation numbers and target identities to the HI2 and HI3. The correlation number is unique per PDP context and is used to correlate CC with IRI and the different IRI's of one PDP context.

~~[Editors Note: — For Further Study: correlating SIP messages with its corresponding media stream in the contexts].~~

Interception is performed on an IMS identifier(s) associated with the intercept subject including identifiers such as SIP-URL and Tel-URL [30].